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MINOTAUR ATLANTIC EXPLORATION LTD.

MINOTAUR

EXPLORATION FOR IRON OXIDE COPPER-GOLD ALONG THE COBEQUID-CHEDABUCTO STRUCTURE, NOVA SCOTIA

ASSESSMENT REPORT COVERING MAIN BLOCK OF LICENCES WITH JULY RENEWAL DATES

LICENCES 07455 - 07457, 07461 - 07467, 07475 - 07477, 07479 - 07480, 07484 - 07486, 07487 - 07502, 07504 - 07506, 07513 - 07522, 07527 - 07528, 07531 - 07534, 07536 - 07541, 07543, 07544, 07546, 07404 - 07410, 07417 - 07418, 07429, 07431, 07444 - 07446, 07450 - 07454, 07661, 07551 - 07559, 07561, 07567, 07569 - 07575, 07578 - 07587, 07592 - 07610, 07612, AND 08214.

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SUMMARY

Iron Oxide Copper Gold systems (IOCG) have been recognized in Nova Scotia and in July 2007 Minotaur Atlantic Exploration Limited acquired a very large land package over prospective land. This was followed in October by additional staking and later by acquiring additional ground through five agreements with local prospectors.

This report covers the work completed in the first year on the group of 250 licences staked in July 2007. As a result of the first year's work, this group has now been trimmed to 133 licences holding 8190 claims. All of the gravity targets outlined in the first year's work have been retained in this group.

A road based regional gravity program was started in October 2007 using two crews taking readings at 200-300 metre intervals on road traverses throughout the entire land holding. The reconnaissance work has been completed and is currently being followed up by more detailed surveying over established targets.

In April, prospecting and geological mapping was initiated. This work consisted of road traverses over targets outlined during the gravity survey. This was a first pass program and is now being followed up by more detailed traversing along streams and other off-road traverses.

The gravity survey proved very effective. Some 70 to 80 targets were defined, of which 28 were regarded as significant. These targets are being followed up by closed spaced surveys and will be modeled by 3D inversion methods and used in conjunction with airborne magnetic data and geology to develop drill targets.

The geological mapping and prospecting over the gravity targets has proven a very effective tool and has resulted in the discovery of several new mineral showings.

INTRODUCTION

In July 2007, Minotaur Exploration Limited applied for 250 Exploration Licences comprising in excess of 2,800 square kilometers of ground along the Cobequid-Chedabucto Fault Zone in central Nova Scotia. Simultaneously, Minotaur established a wholly owned subsidiary (Minotaur Atlantic Exploration Ltd), incorporated and registered in Nova Scotia, for the purpose of undertaking exploration for copper-gold in Canada and transferred the licence applications to that entity. A Memorandum of Understanding, later superseded by a Joint Venture Letter Agreement, was subsequently signed with Dundee Precious Metals Inc., whereby Dundee can earn a 51 percent equity by funding C$4 million of exploration over three years.

During the year, five option agreements were signed with prospectors holding the Bass River, West Londonderry, East Londonderry, Central Copper Lake and Copper Lake Surrounds tenements.

During the year, a regional tenement – wide gravity survey was completed, and integrated with geological, geochemical, structural and magnetic data. Areas considered significant for iron oxide copper-gold style alteration and mineralization were defined. Initial ground inspections provided other information allowing target areas to be prioritized for detailed ground investigations in year 2.

LOCATION AND ACCESS

The mineral Licences held by Minotaur Atlantic Exploration Limited cover a large section of Central Nova Scotia covering the Cobequid-Chedabucto Fault Zone, for an east-west distance of 270 kilometers and having an approximate north-south width of 15 to 25 kilometres. This extends from Cape Chignecto in the west, to Guysborough in the east. A total of 250 licences were staked in July of 2007 and a further 77 licences were staked in October of 2007.

The holdings cover a broad range of topography, ranging from farmland, to deeply incised hills in the Cobequid Mountains. Access throughout the area is excellent and with well-developed highways and bush roads there are few problems in getting access on the claim group for general reconnaissance.

LICENCE TABULATION

The mineral claims are held as a number of discrete groups. The main group consists of those staked in July 2007 and originally consisted of 250 licences. An additional 77 Licences were staked in October 2007 and a further 313 claims in 15 licences were optioned from Elk Explorations Ltd., Lindsay Allen, Ecum Secum Enterprises and Blackfly Explorations.

The original group of 250 licences staked in July of 2007 was reduced to 132 licences containing 8166 claims. These with an additional Licence 8214 of 24 claims make a total of 133 licences with 8190 claims. These are the subject of this report. The joint venture licences with Elk etc. have been already reported as separate filings. The October dated licences will be covered in a separate report.

The following licences are covered in this report. Only a listing of licences is presented here and a full listing with details is attached as Appendix II.

Licences 07455 to 07557, 07461 to 07467, 07475 to 07477, 07479 to 07480, 07484 to 07486, 07487 to 07502, 07504 to 07506, 07513 to 07522, 07527 to 07528, 07531 to 07534, 07536 to 07541, 07543, 07544, 07546, 07404 to 07410, 7412, 07417 to 07418, 07429, 07431, 07444 to 07446, 07450 to 07454, 07661, 07551 to 07559, 07561, 07567, 07569 to 07575, 07578 t0 07587, 07592 to 07610, 07612, and new licence 08214

Table 1 List of Licences

GEOLOGICAL AND MINERALOGICAL SETTING

The Cobequid–Chedabucto Fault Zone comprises a series of crustal-scale faults along a length of ~125 km and up to 25 km wide that bisects central Nova Scotia into two different terranes (Avalon and Meguma Terranes). The fault zone is host to >100 mineral occurrences and small deposits of Fe-oxide ±Cu ±Co ±Au ±Ni ±Ba and consisting of ankerite and siderite with significant amounts of magnetite, specular haematite, pyrite, chalcopyrite and barite. Mineral occurrences range from single veins to breccia systems and are associated with widespread carbonate alteration (ankerite, siderite and calcite) along with silica and sericite alteration. Better known mineralised occurrences are at Londonderry, Copper Lake, Bridgeville, Mt Thom and Bass River (Figure 1).

Central Nova Scotia during the 1800s was the historical focus and the main producer for Fe within Canada. However, it is only in very recent years that these Fe-oxide deposits

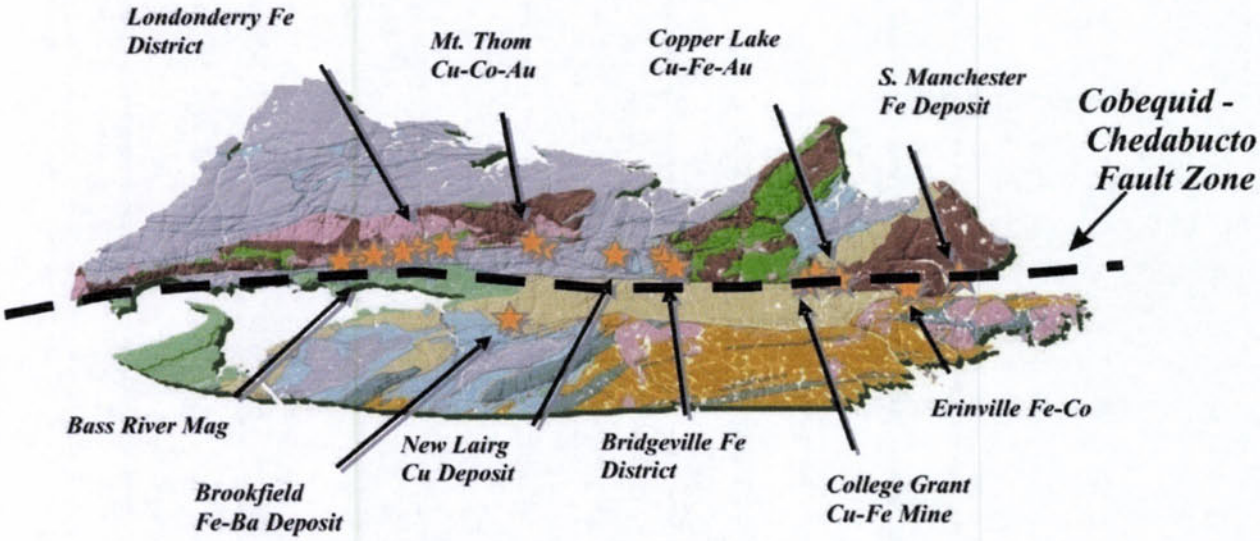


Figure 1: Major IOCG-type mineral occurrences in central Nova Scotia

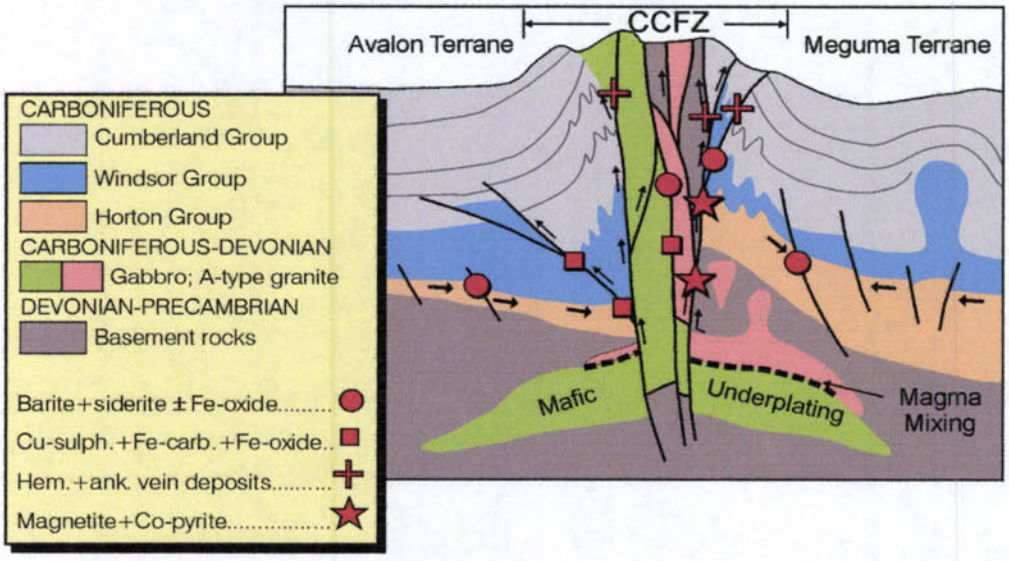


Figure 2: North-South interpretive section through the Cobequid-Chedabucto Fault Zone

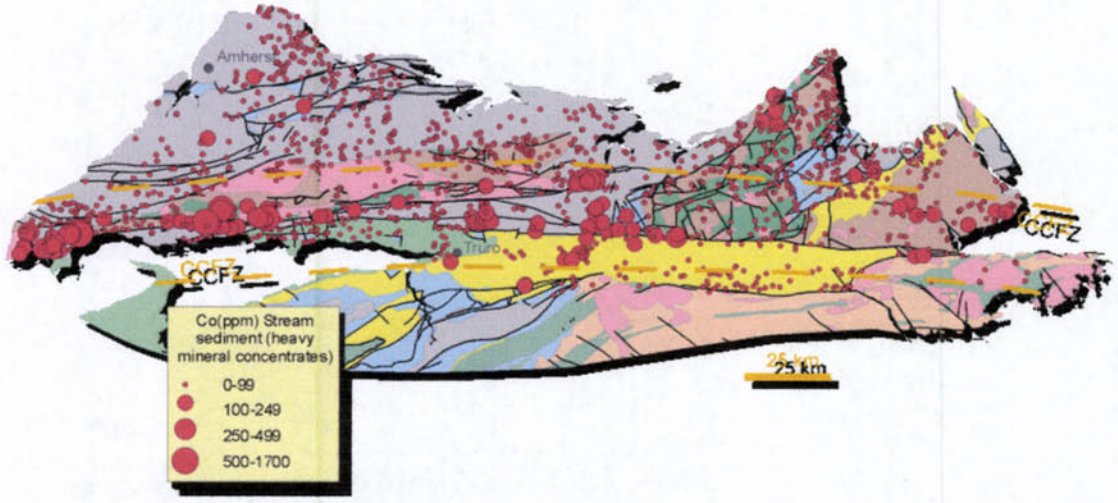


Figure 3: Highly anomalous Co within stream sediment samples in central Nova Scotia

have been regarded as representing part of an IOCG-style system (O'Reilly, 2004; Kontak, 2006). The age of mineralisation is ~360 - 350 Ma (Latest Devonian – Early Carboniferous) and associated with numerous gabbro–diorite intrusions and related A-type granite plutons associated with mafic underplating concomitant with thrusting and brittle tectonism along the Cobequid–Chedabucto Fault Complex (Figure 2).

There is an enrichment in Co and Ni, especially within pyrite (1000–4000 ppm Co; Figure 3) resulting in an overall elemental association of Fe, Cu, Co and Au. Uranium and rare earth elements (e.g. La, Y and Ce) are seemingly very low. However, the geochemical database for many of the mineral occurrences and previous drill holes is

very incomplete and complete characterization of the elemental association is not yet possible.

Mineral occurrences range from single discrete veins to breccia systems and are associated with widespread carbonate alteration (ankerite, siderite, calcite) along with silica and sericite alteration. Known breccias are relatively small in lateral extent, possess low abundance of matrix minerals (<20%) and contain mostly locally derived clasts, but presence of spalled clasts indicate high fluid pressures.

Better known mineralised occurrences are at Londonderry, Copper Lake, Bridgeville, North Ogden, Mt Thom and Bass River.

Copper Lake – College Grant

At Copper Lake, mineralisation occurs within several fissure veins of very coarse-grained siderite and ankerite containing chalcopyrite, pyrite and specular haematite whereas host rocks are faulted and brecciated dark grey slate. Veins are associated with intense carbonate and silica wall-rock alteration. Individual assays from dump specimens range up to 5-10% Cu and 30 g/t Au (Figures 4, 5, 6).

At College Grant, quartz-carbonate veins with chalcopyrite, pyrite and haematite in small mafic plugs and surrounding rocks were worked in the 1870's whilst at Lochaber, copper sulphides in marl, shale and limestone comprise a small resource of some 2.3 Mt @ 0.33% Cu. Mafic plutonism in the region is reportedly the likely source.

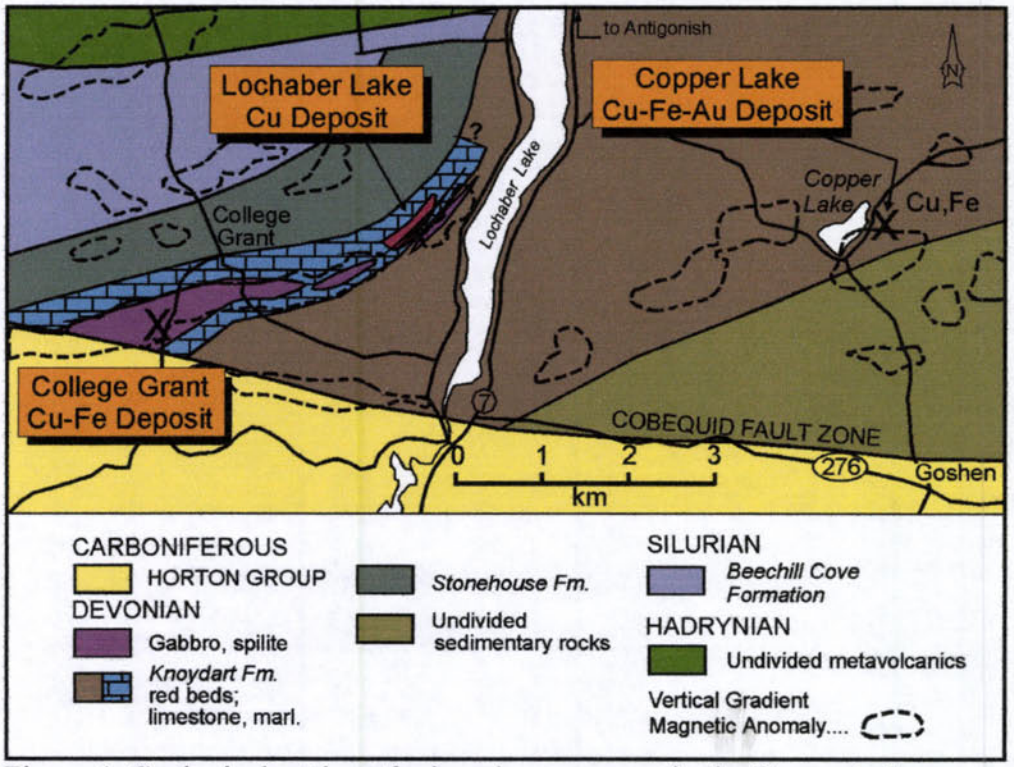


Figure 4: Geological setting of mineral occurrences in the Copper Lake area



Figure 5: Copper Lake mineralisation comprising ankerite (pale brown), siderite (dark brown) and chalcopyrite (yellow)



Figure 6: Breccia at Copper Lake comprising matrix rich in limonite and pyrite

Mt Thom

This prospect consists of a fault-controlled breccias and veins within metasiltstone near the contact zone with a mafic intrusion. The matrix to the breccia (<20% by volume) consists of chalcopyrite, pyrite, haematite, siderite and ankerite and the breccia is surrounded by a siliceous alteration halo also containing chlorite and sericite. Assays from previous drilling commonly record 0.2–1% Cu with select samples up to 4% Cu, and recent resampling indicates significant Co (1000–4000 ppm) (Figures 7, 8, 9).



Figure 7: Mt Thom Prospect



Figure 8: Breccia at Mt Thom Prospect with matrix rich in Fe oxides and pyrite

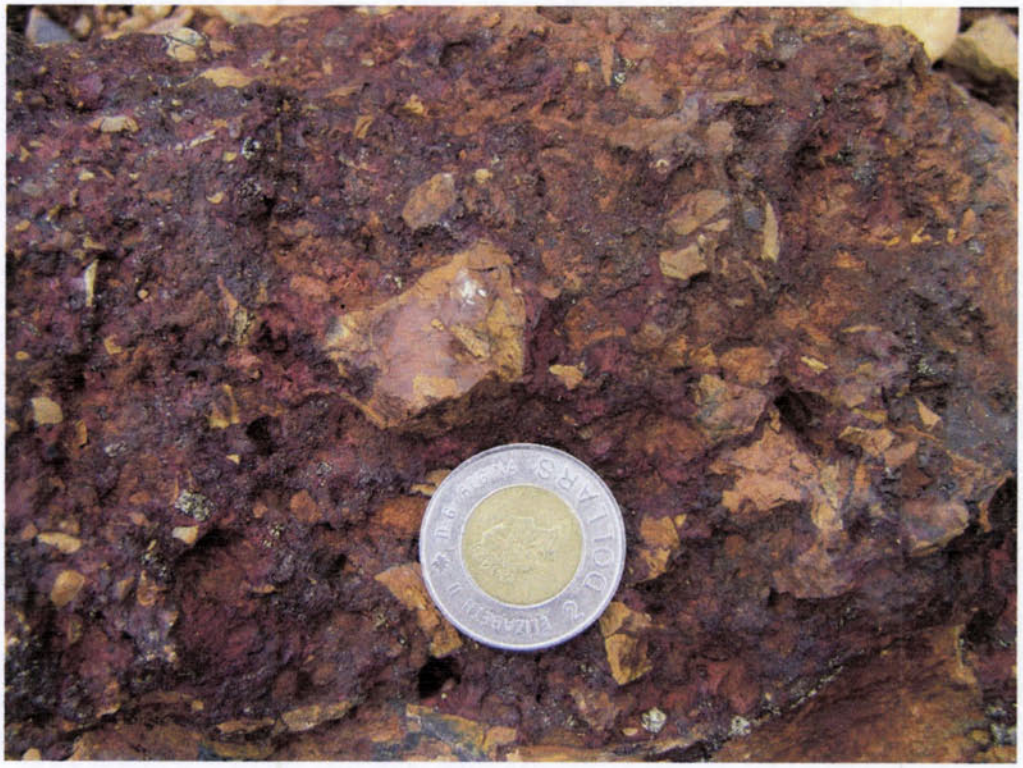


Figure 9: Breccia at Mt Thom Prospect with matrix rich in Fe oxides and lesser pyrite

Londonderry Iron

Historical mining for Fe during the period 1847–1906 within Canada was centred on the Londonderry district. Mining operations focused on the limonite-rich, supergene-enriched cap (top 100 m) of fault-controlled, ankerite +siderite and Fe-oxide vein systems. These E–W trending veins extend over a total strike length of 16 km with individual veins and pods up to 40 m. Fe oxides present include both magnetite and specular haematite. The Londonderry vein system is the best developed of all the potential IOCG occurrences along the Cobequid–Chedabucto Fault Zone (Figures 10, 11, 12). Samples collected from East Mines confirmed very low magnetic susceptibilities (0.5×10^{-3} SI units), high density (SG 3.3), (high iron (18% Fe), and anomalism in copper (0.8%), gold (0.2 ppm) and cobalt (1200 ppm).

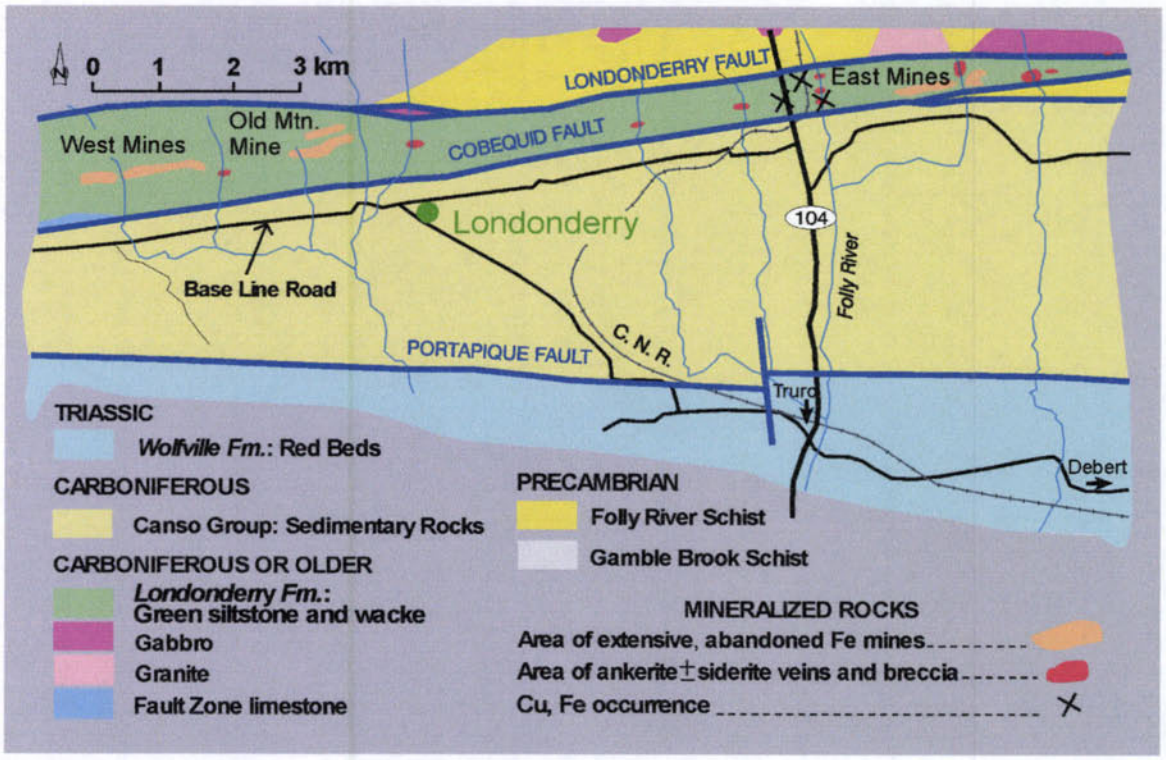


Figure 10: Geological setting of mineral occurrences in the Londonderry area



Figure 11: Vein ankerite (brown) and specular haematite from stockpile at Londonderry



Figure 12: Abundant specular haematite within breccia, Londonderry area

Bass River

Along the western extension of the Cobequid–Chedabucto Fault Zone in the Bass River area are a number of magnetite-rich breccias and vein systems. Bodies are predominantly E–W trending, massive and emplaced parallel to an older regional deformational fabric. Mineral constituents are predominantly magnetite and pyrite, though also present are veins of K-feldspar and late veins of coarse-grained calcite and magnetite (Figures 13, 14, 15). Samples collected from Bass River confirmed very high magnetic susceptibilities (>1000 x 10^{-3} SI units), high density (SG 4.1), (high iron (>50% Fe), and anomalism in gold (0.1 ppm) and cobalt (400 ppm).

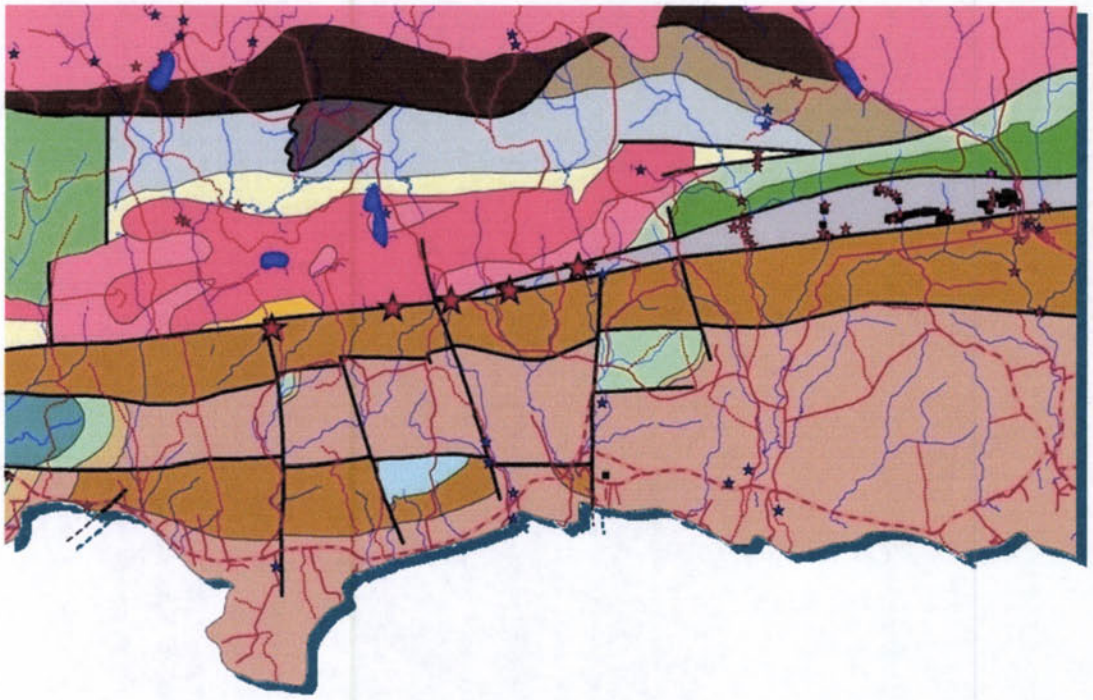


Figure 13: Location of the Bass River magnetite breccias



Figure 14: Bass River magnetite quarry

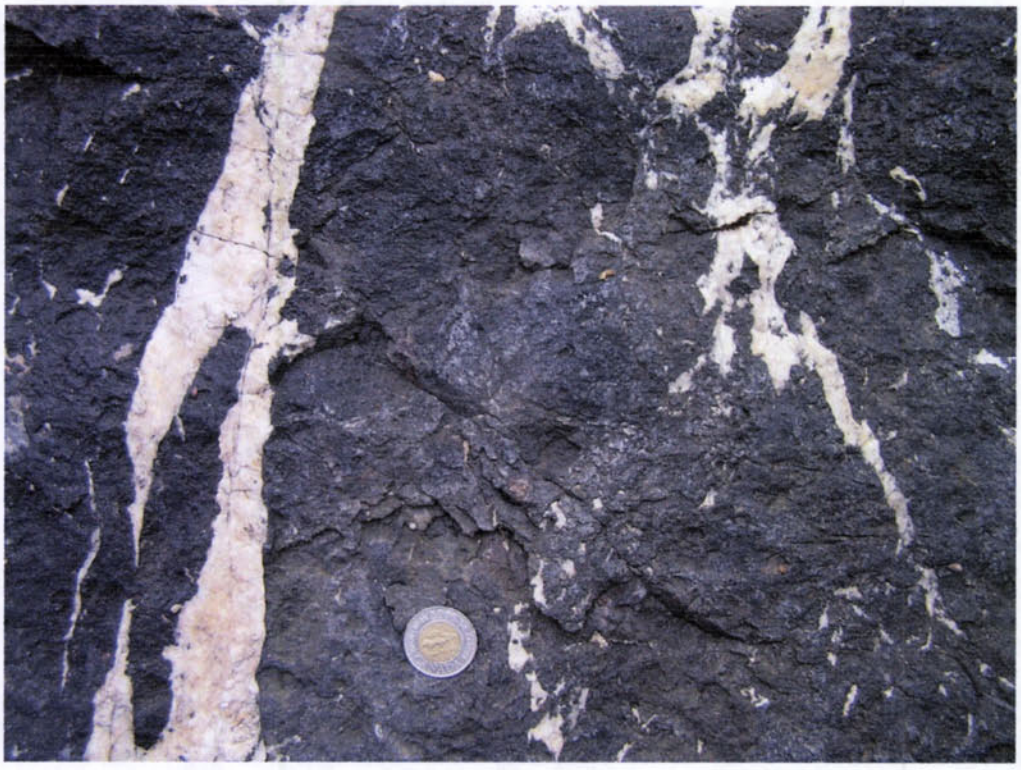


Figure 15: Massive magnetite with abundant pyrite (greenish black) and late white calcite vein at the Bass River magnetite quarry

Bridgeville

In the Bridgeville area, mineral occurrences that were historically worked for Fe occur along both the main E–W Cobequid–Chedabucto Fault Zone as well as at the unconformity between Carboniferous sediments (Windsor Group) and underlying Silurian strata. Along the main Cobequid–Chedabucto Fault Zone, a number of Fe +/- Cu trenches and pits contain breccia and vein comprising magnetite, specular haematite, chalcopyrite, pyrite and calcite. Fringing silicification zones are rich in pyrite (Figures 16, 17, 18).

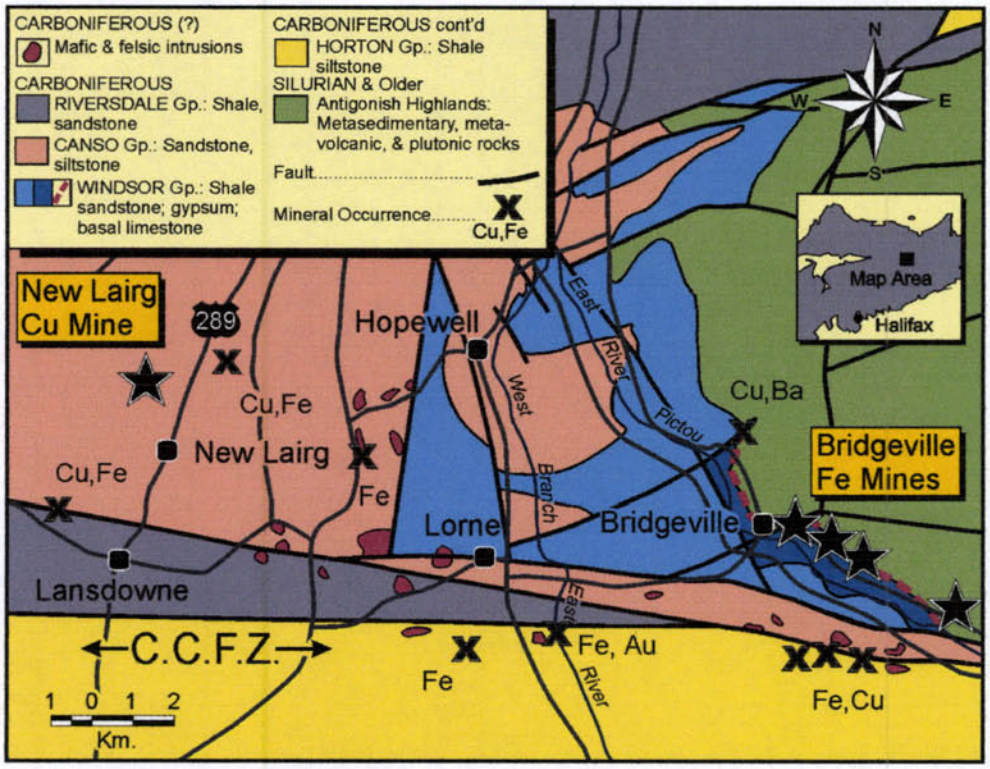


Figure 16: Geological setting of mineral occurrences in the Bridgeville area



Figure 17: Historical Iron workings at Weaver Farm, Bridgeville area



Figure 18: Historical Fe workings at Specular Iron Mine, Bridgeville area

Erinville - North Ogden

At the North Ogden Prospect along the banks of the Salmon River (Figure 19), gold in rock chip samples were reported in the 1940's, in carbonate, chlorite and silica altered country rocks, proximal to magnetite-chlorite-haematite breccia with epidote-altered clasts of argillite and gabbro. Noranda in 1984 further confirmed significant regional stream sediment anomalism in the area. In 2004-5, Monster Copper reported the breccia as an IOCG-style hydrothermal origin but without a mineralized signature. Similar magnetite-haematite breccias were reported at the Erinville prospect, where historic iron workings are located in close proximity. Monster Copper reported no amomalous mineralization in the breccias, but their prospecting focused on adjacent magnetic anomalies.

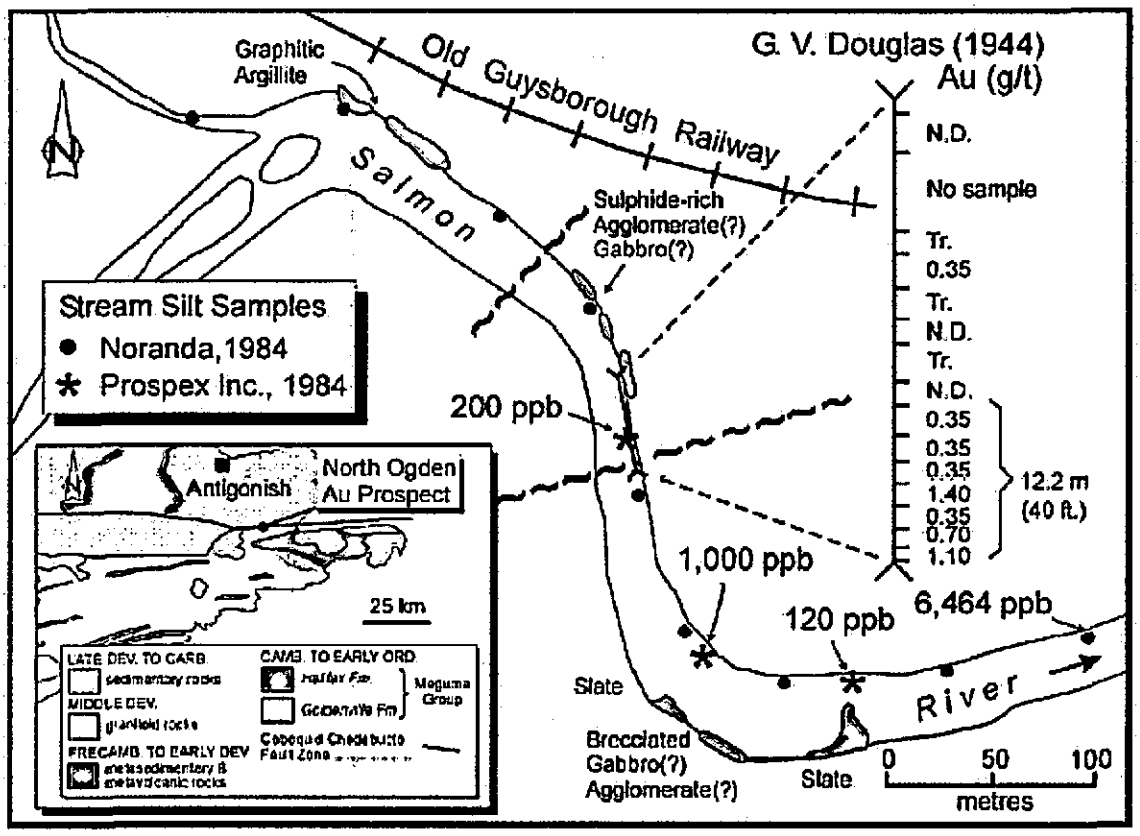


Figure 19: The North Ogden gold prospect

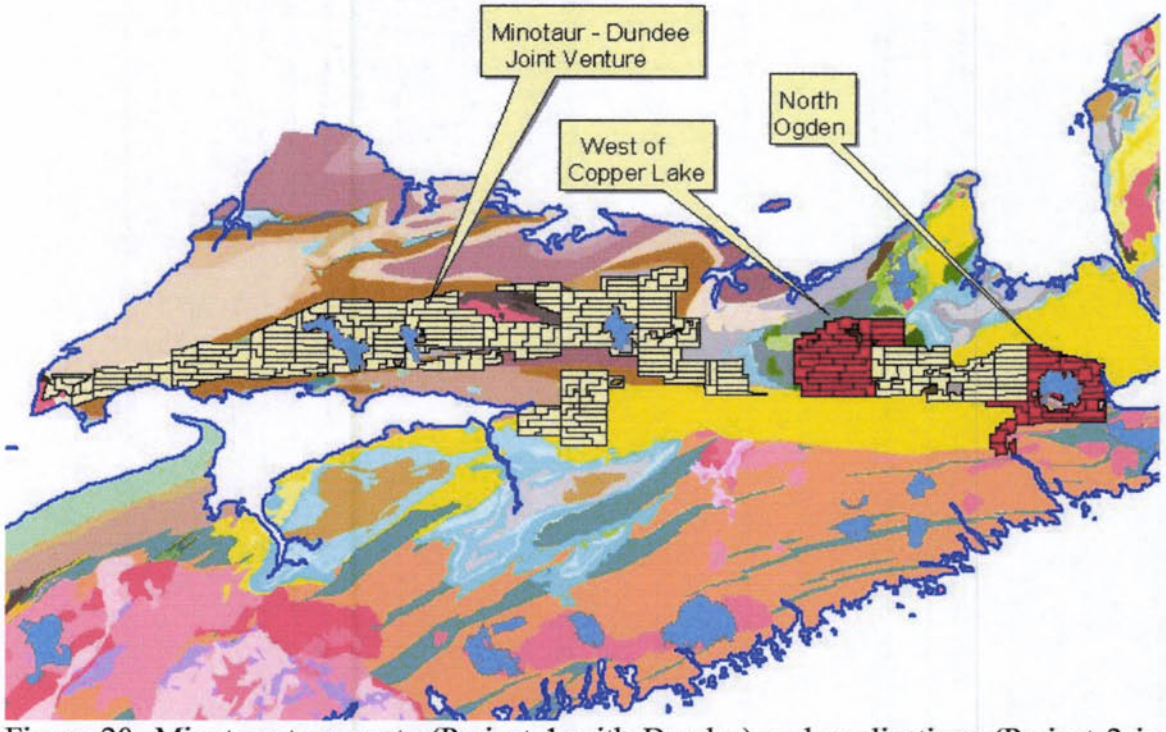


Figure 20: Minotaur tenements (Project 1 with Dundee) and applications (Project 2 in red)

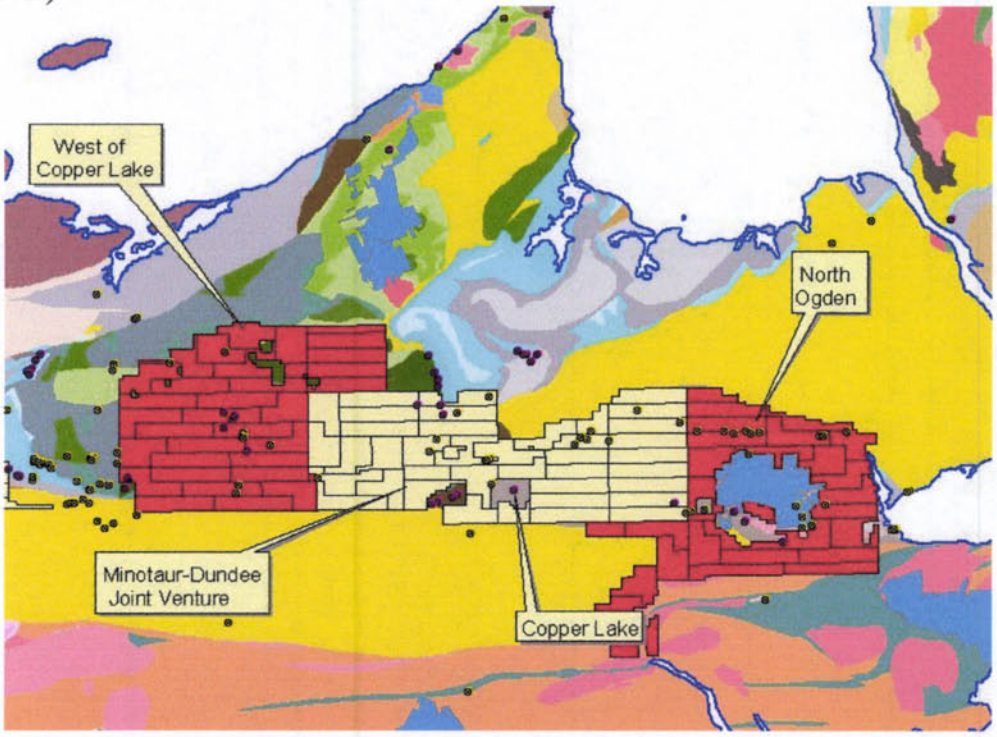


Figure 21: Project 2 Applications in red, with historic mineral occurrences copper (pink circles) and iron (yellow circles)

REGIONAL GRAVITY SURVEY

Previous exploration along the CCFZ has often been focused on individual known prospects without regard to the overall setting. Exploration has often involved use of airborne magnetic data which partially delineates magnetite-bearing veins and breccia in the Londonderry district.

Importantly the use of regional and local detailed gravity surveys has been largely ignored despite the fact that Fe carbonates (ankerite and siderite) along with specular haematite and barite are often present. All are non magnetic, though dense. Gravity surveys of sufficient detail should detect any sizeable occurrence rich in ankerite, siderite and/or haematite amongst sediments and metasediments rich in quartz and feldspar. The existing gravity coverage is reconnaissance in nature with station spacing's up to 10 km in some areas. A highly mineralised, IOCG-style breccia pipe 500 m across, similar in character to Prominent Hill, could easily exist in a concealed portion of the Cobequid–Chedabucto Fault Zone and have not been detected by previous gravity surveys.

MINERAL	COMPOSITION	DENSITY
Ankerite	$Ca(Fe,Mg)CO_3$	2.95
Siderite	$FeCO_3$	3.85
Barite	$BaSO_4$	4.5
Haematite	Fe_2O_3	5.25
Magnetite	Fe_3O_4	5.2
Quartz	SiO_2	2.65
Feldspar	$(Na,Al,K,Ca)Si_3O_8$	2.55-2.70

Table 2: Densities for major mineral components within IOCG occurrences in Nova Scotia

WORK PERFORMED

1) Reconnaissance Gravity survey over entire property.
2) Reconnaissance prospecting and geological mapping over entire property.
3) Compilation of government and industry data and establishment of AutoCAD and GIS data base at a scale of 1:10,000.

GRAVITY SURVEY

A reconnaissance gravity program was started in October 2007 and covered all the various groups of the Minotaur licences. Initially one crew was used, but a second crew was later added.

The reconnaissance survey involved taking readings at 200-300 metre intervals on all accessible roads throughout the property.

The survey outlined 70 to 80 individual gravity high features. Some of these are due to the presence of gabbro, while others are related to oxide alteration zones and other features prospective for IOCG deposits. A total of 28 anomalies are considered significance and detailed closer spacing surveying is being used to closer define the targets. Because of the number of targets defined and the size of the property, the interpretation of the data is a slow process and no specific targets are yet evaluated.

Current work is concentrated on better defining the more significant targets which have been enhanced by the discovery of new mineral showings as a result of the prospecting and geological mapping programs.

Field work was carried out by Eastern Geophysics of Pubnico, Nova Scotia using a La-Coste and Rhomberg Gravity Meter, with Allegro data logger and differential GPS, providing excellent elevation and special control.

Previous gravity surveys over the area were very regional in nature and this survey for the first time provides detailed coverage and will lead to a better understanding of the gravity features of this part of the province.

Raw data was processed to provide first vertical derivative (1VD) Bouguer contours.
The 1VD image plots the change in amplitude of the gravity response with distance and is used to enhance shallower gravity features which present the better targets. These values are presented as colour plots in Dwgs. MinG 1 to MinG5 showing the processed regional data. As these are of a later date than the July date, they include some of the more detailed surveys. The individual gravity anomalies (NS01 to NS 71) are identified on these maps and the individual anomalies are presented as 1:25,000 scale maps, combined with the rock sample locations and geology.

To complement the gravity data, the airborne magnetic data has been compiled and is being used with the geology better understand the character of the anomalies and to prioritize targets.

GEOLOGICAL MAPPING AND PROSPECTING

In April 2008 a prospecting and geological mapping program was initiated. Initially this work was carried out on road traverses, but as data from the gravity survey delineated target areas, the geological work was expanded to river and stream traverses.

Field work was carried out by Gregory Morris P. Geo. and prospectors Lindsay Allen and Alex DeBay. Tony Belperio and John O'Sullivan spent limited periods in the field.

Base geological data was compiled from 1:50,000 mapping of Donohoe and Piper in the area west of New Glasgow and from Murphy's mapping to the east of New Glasgow.

For such a large area it is convenient to report the geological results in a sequence relating to the individual Gravity anomalies (NS01 to NS71). The individual licence numbers are also recorded in the anomaly descriptions. This has proven to be an efficient way of compiling data on an anomaly basis. The indexed anomalies are presented as 1: 25,000 scale maps for the relevant anomalies. These show the gravity anomalies, regional geology and location of rock samples.

Rock samples NS- 33- 65 series are samples taken by Lindsay Allen
Rock samples AN-02- 07 series are samples taken by Gregory Morris

Rock samples have been bagged and retained at the Minotaur office.

Outcrop over most of the areas is sparse, with only sporadic outcrops occurring along roads and streams. On the more rugged areas, there is reasonable outcrop exposure along deeply incised streams, but often, access is limited by steep waterfalls.

As the prime objective for this year was to get a broad geological perspective of the entire property, no geological interpretation of individual target areas was undertaken. The coming year should lead to a better understanding of the geology of the more significant target areas.

A total of 55 rock samples were submitted to ALS Chemex Laboratory in Vancouver for analysis. Some of these samples are from licences outside the group reported here and although the certificate is attached, are not discussed.

Rock sample NS-27-008 was taken from a quarry just west of Highway 4 (gravity anomaly NS-24) and assayed 1.22% copper from a mineralized shear in metasediments.

Rock sample NS-024-55 was taken in the area of gravity anomaly NS-24 from a malachite rich oxidized metasediment and assayed 1.77% copper. This area is to the northwest of Londonderry.

GRAVITY ANOMALY NS-01

NTS 21H/7D. Licences 07771, 07572, 07573

The gravity anomaly (see drawing A1) lies on the north boundary of the Cobequid Fault Zone along the faulted contact of the Nuttby Formation and a thin unit Jeffers Block gabbro (Piper et al., 2005).

Gravity anomaly NS-01 (waypoints AN-01-01-AN-01-06) is located on the top of a hill, on an old logging east of East Fraserville off Route 2. There is an outcrop of light gray non-magnetic conglomerate which occurs at waypoint AN-01-01 with low magnetic susceptibilities of 0.50 to 1.00 SI. There are dark gray fine grained magnetic mafic intrusive (gabbro and diorite) outcrops occur at waypoints AN-01-02 to AN-01-06. There is also a dark gray magnetic gabbro outcrop at the centre of the gravity anomaly. Magnetic susceptibilities of the mafic intrusive rocks vary from 9.0 to 52 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-01	20 T 371350 5031070	139 m	Center point of gravity anomaly O/C
AN-01-01	20 T 372170 5030846	182 m	Light gray green non magnetic metasediments
AN-01-02	20 T 371843 5030997	183 m	Dark gray fine grained magnetic mafic intrusive(gabbro)
AN-01-03	20 T 371744 5031023	190 m	Dark gray fine grained magnetic mafic intrusive(gabbro)
AN-01-04	20 T 371501 5031086	195 m	Dark gray fine grained magnetic mafic intrusive(gabbro)
AN-01-05	20 T 371341 5031075	201 m	Dark gray fine grained magnetic mafic intrusive(gabbro)
AN-01-06	20 T 371075 5031098	191 m	Dark gray fine grained magnetic mafic intrusive(gabbro)

Table 3 – rock samples Anomaly NS01

GRAVITY ANOMALY NS-02

NTS 21H/7D. Licences 07573, 07575

The gravity anomaly (see drawing A1) is located at the north edge of the Cobequid Fault Zone along the faulted contact of the Nuttby Formation and consists of thin Devonian to Carboniferous medium grained granite (Piper et al., 2005).

Gravity anomaly NS-02 occurs at top of a hill (topography high) on an old logging road off Granville Road. There are no outcrop exposures at the centre of the anomaly or on the logging roads in the area. A gravel pit is located at waypoint AN-02-01 that has reddish brown cobbles and boulders of non-magnetic quartzite and siltstone.

Sample No.	UTM Coordinates	Elev.	Description
AN-02	20 T 376370 5032510	137 m	Center point of gravity anomaly no O/C
AN-02-01	20 T 376455 5033140	130 m	Reddish brown non magnetic siltstone boulder/cobbles (gravel pit)

Table 4 – rock samples Anomaly NS02

GRAVITY ANOMALY NS-03

NTS 21H/7D. Licences 07574, 07575

The gravity anomaly (see drawing A1) is located at the north edge of the Cobequid Fault Zone (same geology as gravity anomaly NS-02) along the faulted contact of the Nuttby Formation and consists of thin Devonian to Carboniferous medium grained granite (Piper et al., 2005).

The anomaly is located in a valley one point five kilometers north west of anomaly 2, along an old logging road at the edge of a blue berry field. There is no outcrop exposed at the center of the anomaly or in the area. Outcrop exposure in the area for anomalies 2 and 3 is <1%. The only outcrop exposed in the area is located south of anomalies 2 and 3 on Granville Road at waypoint GR-01. The outcrop (rock quarry) has malachite staining (waypoint GR-1) associated with reddish brown non magnetic metasediments. Magnetic susceptibilities vary from 0.2 to 0.50 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-03	20 T 377960 5033520	140 m	Center point of gravity anomaly no O/C
GR-01	20 T 378658 5032234	51 m	Reddish brown non magnetic metasediment (malachite staining)

Table 5 – rock samples Anomaly NS03

GRAVITY ANOMALY NS-04

21H/8C, 21H/7D. Licences 7574, 7578, 7582

The gravity anomaly (see drawing A2) occurs on the north edge of the Cobequid Fault Zone at the contact faulted contact of Falls Formation and the Nuttby Formation (Piper et al., 2005).

The anomaly (waypoints AN-04-01) occurs on the top of an old logging road north of the settlement of Diligent River. Access to the gravity anomaly is excellent along old logging roads. There are no outcrop exposures at the center of the anomaly or on any of the roads in the area.

Sample No.	UTM Coordinates	Elev.	Description
AN-04	20 T 383070 5033790	138 m	Center point of gravity anomaly no O/C
AN-04-01	20 T 382747 5034382	132 m	Suboutcrop light gray non magnetic metasediment

Table 6 – rock samples Anomaly NS04

GRAVITY ANOMALY NS-05

21H/8C Licences 07581, 07585, 07586, 07587

The gravity anomaly (see drawing A3) occurs one kilometer north of the Cobequid Fault Zone at the faulted contact of the Cranberry Lake Formation and consists of medium grained granite that forms part of the Hanna Farm Pluton (Piper et al., 2005).

The gravity anomaly (waypoints AN-05-1-AN-05-05) occurs on the top of a hill (next to a blue berry field). Outcrop exposures of non magnetic metasediments occur on the edge of the gravity anomaly (waypoints AN-05-01 and AN-05-02) with low magnetic susceptibilities of 0.15 SI. A light green medium grained magnetic (magnetic susceptibility 9-27 SI) granodiorite outcrop occurs at the centre of gravity anomaly of 5(waypoint AN-05-03 and AN-05-4). A reddish brown non-magnetic granite outcrop occurs at waypoint AN-05-05.

Assays

AN-05-05 70.1 ppm Copper

Sample No.	UTM Coordinates	Elev.	Description
AN-05	20 T 394670 5035330	140 m	Center point of gravity anomaly no O/C
AN-05-01	20 T 394764 5035672	98 m	Light gray green non magnetic metasediment
AN-05-02	20 T 394732 5035601	109 m	Light gray green non magnetic metasediment
AN-05-03	20 T 394663 5035335	123 m	Light gray green massive magnetic granodiorite
AN-05-04	20 T 394665 5035120	114 m	Light gray green massive magnetic granodiorite
AN-05-05	20 T 393592 5035215	183 m	Reddish brown non magnetic medium grained granite

Table 7 – rock samples Anomaly NS05

GRAVITY ANOMALY NS-06

21H/8C, 21H/8D. Licences 7586, 7598

The gravity anomaly (see drawing A4) occurs four kilometers north of the Cobequid Fault Zone along the faulted contact of the Cranberry Lake Formation and the Fountain Lake Group (Piper et al., 2005).

The anomaly (waypoints AN-06-01-AN-06-06) is located along a logging road north of Route 4. The centre of the anomaly has <1% outcrop. There is an outcrop of non magnetic metasediments 47 meters south of the centre of the anomaly. There is an outcrop of magnetic basalt 346 meters south of the gravity anomaly (magnetic susceptibility 15-65 SI). Outcrops of vesicular non-magnetic basalt occur 500 meters further south of the anomaly.

Assays

AN-06-04 10.1 ppm copper

Sample No.	UTM Coordinates	Elev.	Description
AN-06-01	20 T 403230 5035803	239 m	Light gray non magnetic siltstones
AN-06-02	20 T 403211 5035504	250 m	Pale purple medium grained magnetic basalt
AN-06-03	20 T 403185 5035365	256 m	Purple non magnetic vesicular basalt, zeolites?
AN-06-04	20 T 403162 5035316	252 m	Purple non magnetic vesicular basalt, as above
AN-06-05	20 T 403160 5035182	259 m	Purple non magnetic vesicular basalt, as above
AN-06-06	20 T 401851 5035911	231 m	Light pale gray non magnetic siltstone

Table 8 – rock samples Anomaly NS06

GRAVITY ANOMALY NS-07

21H/8D. Licences 7596, 7600

The gravity anomaly (see drawing A4) occurs approximately two kilometers east of gravity anomaly NS-06, and trends southwest approximately one to five kilometers north of the Cobequid Fault Zone along the contacts of the Cranberry Lake Formation and the Fountain Lake Group (Piper et al., 2005).

The anomaly (waypoints AN-07-001-AN-07-010) is located on Lot Road (logging road), six kilometres north off Route 2. The anomaly area has outcrops of magnetic basalt and gabbro (magnetic susceptibility 7.8 to 65 SI) with non magnetic outcrop exposures of rhyolite and metavolcanic rocks (magnetic susceptibility 0.20 to 0.50 SI). Specular hematite stringers occur in dark gray non magnetic basalt (sample AN-07-04). Flat lying metasediments occur 300 meters north of the centre of the gravity anomaly.

Assays

AN-07-01 11.5 ppm copper
AN- 07-04 18.6 ppm copper
AN-07-10 22.2 ppm copper

Sample No.	UTM Coordinates	Elev.	Description
AN-07-01	20 T 409447 5034114	248 m	Dark gray magnetic basalt with hematite stringers
AN-07-02	20 T 409326 5034378	249 m	Light pale reddish brown silicified non magnetic rhyolite
AN-07-03	20 T 409244 5034595	243 m	Light pale reddish brown silicified non magnetic rhyolite
AN-07-04	20 T 409111 5034903	229 m	Dark gray non magnetic basalt with specular hematite stringers
AN-07-05	20 T 409063 5035086	232 m	Light pale reddish brown silicified non magnetic rhyolite
AN-07-06	20 T 409058 5035148	230 m	Dark gray magnetic basalt with hematite staining
AN-07-07	20 T 409074 5035238	230 m	Dark green gray massive weakly magnetic diorite/metavolcanic
AN-07-08	20 T 409124 5035411	226 m	Light green non magnetic flat lying metasediments
AN-07-09	20 T 409082 5035500	225 m	Light green non magnetic flat lying metasediments
AN-07-10	20 T 410035 5032257	226 m	Reddish brown medium grained non magnetic granite

Table 9 – rock samples Anomaly NS07

GRAVITY ANOMALY NS-08

NTS 21H/9A, 21H/9B, Licence 07608

The gravity anomaly (see drawing A5) occurs along the Spicers Cove Fault ten kilometers north of the Cobequid Fault Zone along the contacts of the Fountain Lake Group and contains medium grained granite (Piper et al., 2005).

The anomaly (waypoint AN-08-01) occurs on the top of a hill (topography high) with maple trees. There is no outcrop in the area however there is large gravel quarry near the gravity anomaly (waypoint AN-08-01) that contains 25 meter thick reddish brown strongly oxidized (hematite) sand and gravel (gravel quarry) that is currently being excavated.

Sample No.	UTM Coordinates	Elev.	Description
AN-08	20 T 402670 5041530	22 m	Center point of gravity anomaly no O/C
AN-08-01	20 T 402716 5041295	142 m	Reddish brown strongly oxidized soils (gravel pit)

Table 10 – rock samples Anomaly NS08

GRAVITY ANOMALIES NS-09

NTS 21H/9A. NS-09 Licences 07607, 07609, 07610,

The gravity anomaly NS-09 occurs (see drawing A6) ten kilometers north of the Cobequid Fault Zone along the faulted contact of the Wyvern Pluton and Fountain Lake Formation granite (Piper et al., 2005).

The anomaly 9 occurs on the top of the hill approximately eleven kilometres north on Lynn Road, off Route 2, next to a blueberry field. Only one outcrop (waypoint AN-09-01) of granite was located. The granite outcrop was non magnetic with a magnetic susceptibility of 0.15 SI. Outcrop in the area is <1%.

Sample No.	UTM Coordinates	Elev.	Description
AN-09	20 T 413730 5041160	88 m	Center point of gravity anomaly
AN-09-01	20 T 414004 5040295	90 m	Reddish brown non magnetic syenite
AN-09-02	20 T 414014 5040441	268 m	Light gray magnetic basalt (shear zone)

Table 11 – rock samples Anomaly NS09

GRAVITY ANOMALIES NS-10

NTS 21H/9A. Licences 07599, 07600

The gravity anomaly (see drawing A7) is located two kilometers north of the Cobequid Fault Zone within the Cranberry Lake Formation (Piper et al., 2005).

The anomaly (waypoints AN-10-01-AN-10-3) occurs four kilometres north off Route 2 on Lynn Road. Outcrop exposure occurs along on the edge of Lynn Road. Three outcrops of flat lying moderately magnetic metasediments (magnetic susceptibility 2.0 to 8.50 SI)

occur in the area of anomaly 10. There is a reported Cu/Fe mineral (H08-065) occurrence located in the centre of the anomaly; however the occurrence was not located.

Sample No.	UTM Coordinates	Elev.	Description
AN-10-01	20 T 413027 5033902	183 m	Flat lying non magnetic metasediment
AN-10-02	20 T 413024 5034289	188 m	Flat lying weakly magnetic metasediment
AN-10-03	20 T 413112 5034542	191 m	Flat lying weakly magnetic metasediment

Table 12 – rock samples Anomaly NS10

GRAVITY ANONALY NS- 11

NTS 21H/8D Licences 07599, 07602

The gravity anomaly (see drawing A7) is located four kilometers north of the Cobequid Fault Zone along the faulted contact of North River Pluton and the Cranberry Lake Formation (Piper et al., 2005).

The anomaly (waypoints AN-11-01-AN-11-08) occurs north along Little York Road off of Route 2. The centre of the anomaly did not have any outcrop. An outcrop of light gray green magnetic massive mafic intrusive is located at waypoint AN-11-07 with magnetic susceptibility readings of 8.0-34 SI. North of the centre point of anomaly 11 is an exposure of light green non magnetic metasediments (magnetic susceptibility0.21 to 0.51 SI). Two Cu, Pb, Zn mineral occurrences occur south of the anomaly, but were not located. There are outcrops of reddish brown medium grained weakly magnetic granite along the road south of the anomaly. The contact between the granitic rocks and light green non magnetic metasediments occurs at waypoint AN-11-05.

Sample No.	UTM Coordinates	Elev.	Description
AN-11-01	20 T 416359 5034162	223 m	Reddish brown weakly magnetic medium grained granite
AN-11-02	20 T 416479 5034409	77 m	Reddish brown non magnetic medium grained granite
AN-11-03	20 T 416669 5035504	228 m	Reddish brown non magnetic medium grained granite
AN-11-04	20 T 416544 5035702	227 m	Reddish brown magnetic medium grained granite
AN-11-05	20 T 416356 5035984	215 m	Contact between granite and light green siltstone
AN-11-06	20 T 417094 5034519	200 m	Reddish brown non magnetic medium grained granite
AN-11-07	20 T 417620 5035886	200 m	Light gray magnetic massive mafic intrusive
AN-11-08	20 T 417575 5036390	208 m	Light gray green non magnetic siltstone

Table 13 – rock samples Anomaly NS011

GRAVITY ANOMALY NS-12

NTS 21H/9A. Licences 07610, 07612

The gravity anomaly (see drawing A6) is located nine kilometres north of the Cobequid Fault Zone within the Wyvern Pluton (Piper et al., 2005).

The anomaly (waypoints AN-12-01 and AN-12-02) is located north west of British Lake, along the south west edge of the Economy River Wilderness Area. The anomaly occurs on a topography high (270m) along a logging road. Red non magnetic strongly hematite rich siltstone (waypoint AN-12-01) is located southwest of the anomaly on a logging road. At waypoint AN-12-02 an outcrop of light gray medium grained magnetic granodiorite (magnetic susceptibility 25-65 SI) is exposed on the edge of the road.

Sample No.	UTM Coordinates	Elev.	Description
AN-12	20 T 420500 5041700	69 m	Center point of gravity anomaly no O/C
AN-12-01	20 T 418277 5039761	274 m	Red non magnetic strongly altered siltstone
AN-12-02	20 T 420327 5041854	293 m	Light gray medium grained magnetic granodiorite

Table 14 – rock samples Anomaly NS012

GRAVITY ANOMALIES NS-13

NTS 11E/5C. Licences 07409, 07410

The gravity anomaly (see drawing A8) is located one kilometer north of the Cobequid Fault Zone within the Pleasant Hill Pluton that consists of granite, gabbro and diorite (Piper et al., 2005).

The anomaly (waypoints AN-13-001-AN-13-006) occurs one kilometer east of an along an old logging road (Gerrish Valley Road). Several outcrops of magnetic granodiorite, granite and non magnetic siltstone occur along the road. The area has been logged and access is very good. Sheared granite (plus crosscutting mafic dyke) located at waypoint AN-13-006 is exposed on the road that has 1-3% sulphide. The deformed granite is located south of the gravity anomaly. Outcrop exposure in the area is <5% making it difficult to explain the gravity anomaly.

Sample No.	UTM Coordinates	Elev.	Description
AN-13-001	20 T 424300 5034046	244 m	Dark gray medium grained magnetic massive granodiorite
AN-13-002	20 T 424860 5034271	251 m	Dark gray medium grained magnetic massive granodiorite
AN-13-003	20 T 425158 5033701	228 m	Orange pink medium grained weakly magnetic granite
AN-13-004	20 T 422782 5033938	219 m	Light gray finely laminated non magnetic metasediment
AN-13-005	20 T 423380 5033305	225 m	Reddish brown medium grained sheared granite
AN-13-006	20 T 423083 5032702	169 m	Reddish brown medium grained magnetic sheared granite

Table 15 – rock samples Anomaly NS013

GRAVITY ANOMALIES NS-14

NTS 11E/5C. Licences 07409, 07410

The gravity anomaly (see drawing A8) is located one point five kilometers north of the Cobequid Fault Zone and one kilometer east of gravity anomaly NS-13 within the Pleasant Hill Pluton and that is composed of granite, gabbro and diorite (Piper et al., 2005).

A granite (magnetic) outcrop (AN-14-001) occurs on the edge of the anomaly. Magnetic susceptibility values in the area range from 1.40 in the metasediments to 25 for the intrusive rocks.

Sample No.	UTM Coordinates	Elev.	Description
AN-14-001	20 T 425969 5036098	267 m	Reddish brown medium grained magnetic granite

Table 16 – rock samples Anomaly NS014

GRAVITY ANOMALY NS-15

NTS 11E/12B. Licences 07533, 07534, 07540

The gravity anomaly (see drawing A9) is located eight kilometers north of the Cobequid Fault Zone at the intersection of a northeast striking late cross cutting fault within the Wyvern Pluton, Fountain Lake Formation and Late Devonian to Early Carboniferous fine grained granite (Piper et al., 2005).

The anomaly occurs along the edge of a lake (north boundary of wilderness area). The topography in the area is flat and there was no outcrop. The anomaly is covered with overburden.

GRAVITY ANOMALY NS-16

NTS 11E/12B Licence 07532

The gravity anomaly (see drawing A9) is located four kilometers north of the Cobequid Fault Zone and occurs within the Murphy Brook Formation (Piper et al., 2005).

The anomaly (waypoints AN-16-01-AN-16-13) is located on an old logging road 400 meters off the (East of Economy Lake) Old Economy Road north of Bass River (north boundary of wilderness area). Dark green gray massive magnetic gabbro (Dyke?) occurs near the center of the gravity anomaly with high magnetic susceptibility values that vary from 8.00 to 12.25 SI. Light green/purple non magnetic outcrops of polymictic conglomerate and siltstones occur west of the gravity anomaly on the Old Economy Road with low magnetic susceptibility values between 0.10 to 0.20 SI. South east of the gravity anomaly along an old logging road, there is outcrop (waypoint AN-16-13) which is a magnetic rich volcaniclastic (some clasts are magnetic).

Sample No.	UTM Coordinates	Elev.	Description
AN-16	20 T 430800 5039700	16 m	Center point of gravity anomaly O/C
AN-16-01	20 T 430959 5039858	262 m	Light green fine grained non magnetic siltstone
AN-16-02	20 T 430913 5040185	267 m	Dark gray green massive magnetic gabbro
AN-16-03	20 T 430883 5040284	272 m	Dark gray green magnetic hybrid (granite/gabbro mixture)
AN-16-04	20 T 430998 5039661	255 m	Light green non magnetic flat lying conglomerate
AN-16-05	20 T 431133 5039524	252 m	Light green to purple non magnetic flat lying conglomerate
AN-16-06	20 T 430947 5039477	250 m	Light green to purple non magnetic flat lying conglomerate,
AN-16-07	20 T 430802 5039485	249 m	Light green to purple non magnetic flat lying conglomerate
AN-16-08	20 T 429979 5039327	268 m	Light green to purple non magnetic flat lying conglomerate
AN-16-09	20 T 431751 5039543	259 m	Light green to purple non magnetic flat lying conglomerate
AN-16-10	20 T 431973 5039626	266 m	Dark gray non magnetic shale
AN-16-11	20 T 432274 5039712	275 m	Dark gray green magnetic massive gabbro(same as AN-16-02)
AN-16-12	20 T 432377 5039827	277 m	Dark gray green magnetic massive gabbro(same as AN-16-02)
AN-16-13	20 T 433026 5040560	287 m	Volcaniclastic with non magnetic and magnetic clasts

Table 17 – rock samples Anomaly NS014

GRAVITY ANOMALY NS-17

NTS 11E/05C Licence 07406, 07407, 07408.

The gravity anomaly (see drawing A10) is located three kilometers north of the Cobequid Fault Zone at the contact of, and along the northern edge of the Pleasant Hill Pluton (gabbro and diorite) and Wilson Brook Formation (Piper et al., 2005).

The anomaly (waypoints AN-17-1-AN-17-08) is located south of gravity anomaly 16 on the Old Economy Road (east boundary of wilderness area). Outcrop exposure in the area is 5-10%. Dark green gray massive magnetic gabbro (dyke?) occurs near the centre of the gravity anomaly (waypoints AN-17-05 and AN-17-06). Light green fine grained siltstones (Wilson Brook Formation) are exposed north and south of the gravity anomaly on the road.

Sample No.	UTM Coordinates	Elev.	Description
AN-17	20 T 432900 5037700	16 m	Center point of gravity anomaly O/C
AN-17-01	20 T 432442 5038771	250 m	Light green fine grained non magnetic siltstone
AN-17-02	20 T 432909 5038423	251 m	Light green fine grained non magnetic siltstone
AN-17-03	20 T 432899 5037925	259 m	Light green fine grained non magnetic siltstone
AN-17-04	20 T 432899 5037925	256 m	Light green fine grained non magnetic siltstone
AN-17-05	20 T 432900 5037770	262 m	Dark gray green massive magnetic gabbro (dyke?)
AN-17-06	20 T 432904 5037701	263 m	Dark gray green massive magnetic gabbro (dyke?)
AN-17-07	20 T 432920 5037585	258 m	Light green fine grained non magnetic siltstone
AN-17-08	20 T 432962 5037369	255 m	Light green fine grained non magnetic siltstone

Table 18 – rock samples Anomaly NS017

GRAVITY ANOMALY NS-18

NTS 11E/12B. Licences 07531, 07539, parts in 07532 and 07536

The gravity anomaly (see drawing A11) is located six kilometers north of the Cobequid Fault Zone within the Fountain Lake Formation and consists of Late Devonian to Early Carboniferous fine grained granite (Piper et al., 2005).

The anomaly (waypoints AN-18-01-AN-18-04) can be accessed from the village of Portapique, north on Old Castlereagh road or south on Silica Road from Mountain Road. There is no outcrop exposed over the center of the gravity anomaly however a magnetic diabase dyke in contact with strongly oxidized reddish brown well bedded non magnetic siltstones (waypoint AN-18-02) is exposed 500 meters south of the center of the gravity anomaly. The diabase dyke had magnetic susceptibilities between 5.1 to 11.1 SI. An outcrop of dark green gray magnetic fine grained weakly magnetic gabbro occurs 400 meters north of the gravity anomaly.

Sample No.	UTM Coordinates	Elev.	Description
AN-18	20 T 436000 5040600	15 m	Center point of gravity anomaly no O/C
AN-18-01	20 T 436379 5039944	303 m	Reddish brown fine grained non magnetic siltstone
AN-18-02	20 T 436091 5040080	308 m	Contact- magnetic diabase dyke and reddish brown siltstone
AN-18-03	20 T 436078 5040141	314 m	Dark green gray massive weakly magnetic basalt
AN-18-04	20 T 436284 5040961	302 m	Dark green massive weakly magnetic diabase dyke

Table 19 – rock samples Anomaly NS018

GRAVITY ANOMALY NS-19

NTS 11E/12B. Licences 07544, 07545,

The gravity anomaly (see drawing A12) is located on the north side of the Cobequid Mountains within the Jeffers Group and directly over the Jeffers Black granodiorite (Piper et al., 2005).

The anomaly (waypoints AN-19-1-AN-19-3) is located approximately four kilometers south on Ripley Road (off Wentworth-Collingwood Road) and on top of a hill (blue berry field). There was no outcrop located at the center of the gravity anomaly. Light brown silicified weakly magnetic rhyolite (waypoint AN-19-1) and an outcrop of light green gray massive magnetic gabbro (magnetic susceptibility 3.0 to 11.0 SI) is located on Ripley Road (waypoint AN-19-2).

Sample No.	UTM Coordinates	Elev.	Description
AN-19	20 T 434430 5047930	65 m	Center point of gravity anomaly no O/C
AN-19-01	20 T 433610 5047626	235 m	Light brown silicified weakly magnetic rhyolite
AN-19-02	20 T 433260 5047728	208 m	Light gray green massive epodite rich magnetic gabbro
AN-19-03	20 T 433112 5048320	159 m	Light green fine grained non magnetic siltstone

Table 20 – rock samples Anomaly NS019

GRAVITY ANOMALY NS-20

NTS 11E/12B. Licences 05744, 07545, other portions in Licence. 07522

The gravity anomaly (see drawing A12) is located on the north side of the Cobequid Mountains within the Jeffers Group and on the north edge of the Early Carboniferous gabbro/diorite intrusive body (Piper et al., 2005).

The anomaly (waypoints AN-20-1) is located on Silica Road, (off Wentworth-Collingwood Road) north of Sugar Mountain. There was no outcrop exposed on Silica Road or on a trail that was explored off Mountain Road. There is an outcrop of dark gray massive magnetic gabbro(magnetic susceptibility 7.0 to 45 SI) located two kilometers south of the gravity anomaly on Silica Road from Mountain Road.

Sample No.	UTM Coordinates	Elev.	Description
AN-20	20 T 436690 5048010		Center point of gravity anomaly no O/C
AN-20-01	20 T 436516 5047038	145 m	Light gray fine grained magnetic gabbro

Table 21 – rock samples Anomaly NS020

GRAVITY ANOMALY NS-21

NTS 11E/12B. Licences 0741, 0744

The gravity anomaly (see drawing A12) is located on the north side of the Cobequid Mountains in an Early Carboniferous gabbro/diorite intrusive body (Piper et al., 2005).

The anomaly (waypoints AN-21-1-AN-21-3) occurs at the top of a hill (topography high) on a power line southwest off the Silica Road (off Wentworth-Collingwood Road). Dark gray green fine grained strongly magnetic gabbro occurs at the center of the gravity anomaly (waypoints AN-21-02 and AN-21-03). Magnetic susceptibilities of the gabbro ranged from 20 to 36 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-21	20 T 437950 5045910	65 m	Center point of gravity anomaly O/C
AN-21-01	20 T 437298 5044574	236 m	Light gray non magnetic metavolcanic? with malachite
AN-21-02	20 T 437921 5046004	221 m	Dark gray massive magnetic gabbro
AN-21-03	20 T 437993 5045969	227 m	Dark gray massive magnetic gabbro, center of anomaly.

Table 22 – rock samples Anomaly NS021

GRAVITY ANOMALY NS-22

NTS 11E/12B. Licences 07519, 07541, 07544, 07522

The gravity anomaly (see drawing A13) is located on the north side of the Cobequid Mountains within an Early Carboniferous gabbro/diorite intrusive body (Piper et al., 2005).

The gravity anomaly (waypoints AN-22-1-AN-22-10) is located east of Westchester Road on the top of a hill (blue berry field). Dark gray green massive strongly magnetic outcrops of gabbro (AN-22-1 to AN-22-10) are exposed on the logging trails that occur over the centre and on the edge of the gravity anomaly. Magnetic susceptibilities of the gabbro ranged from 10 to 39 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-22	20 T 442600 5045970	66 m	Center point of gravity anomaly O/C
AN-22-01	20 T 443112 5045568	270 m	Dark gray green massive magnetic gabbro
AN-22-02	20 T 442972 5045491	278 m	Dark gray green massive magnetic gabbro
AN-22-03	20 T 442835 5045390	290 m	Dark gray green massive magnetic gabbro
AN-22-04	20 T 442859 5046814	292 m	Light brown medium grained non magnetic granite
AN-22-05	20 T 442307 5046344	323 m	Dark gray green massive magnetic gabbro
AN-22-06	20 T 442391 5046238	322 m	Dark gray green massive magnetic gabbro, as above
AN-22-07	20 T 442455 5046158	319 m	Dark gray green massive magnetic gabbro, as above
AN-22-08	20 T 442592 5045977	303 m	Dark gray green massive magnetic gabbro, as above
AN-22-09	20 T 442529 5045753	319 m	Dark gray green massive magnetic gabbro, as above
AN-22-10	20 T 442071 5045508	317 m	Dark gray green massive magnetic gabbro, as above

Table 23 – rock samples Anomaly NS022

GRAVITY ANOMALY NS-23

NTS 11E/05C. Licences 06398, 07627 (Allen), 07404, 07406, 07412 (Minotaur)

The gravity anomaly (see drawing A10 and A17) is bound by the Londonderry and Rockland Brook faults that contain tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005).

The gravity anomaly occurs within the Cobequid Fault Zone between the Londonderry and Rockland Brook faults. They are composed of tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005).

The anomaly (waypoints AN-23-01-AN-23-11) occurs north of the village of Portapique along the Castlereagh Road. The center of the gravity anomaly occurs on the south edge of a blue berry field in a topographic low area. Magnetic mafic intrusive rocks (gabbro and gneiss) are exposed on north edge (waypoints AN-23-01-AN-23-04) of the gravity anomaly. Magnetic susceptibilities of the gabbro ranged from 20 to 50 SI. Light gray non magnetic metasediments (quartzite) occur on the east edge of the anomaly (waypoints AN-23-08 and AN-23-09).

Assays

NS-023-31 5.8 ppm copper
NS-023-33 8.5 ppm copper
NS-023-40 47 ppm copper
NS-023-41 2.9 ppm copper
NS-023-46 108.5 ppm copper
NS-023-49 6.7 ppm copper

NS-023-50 15.1 ppm copper

Sample No.	UTM Coordinates	Elev.	Description
NS023-030	20 T 439001 5036238	184 m	Waypoint location
NS023-031	20 T 438905 5036160	175 m	Dark gray laminated sediment (shear zone) with pink feldspars
NS023-032	20 T 438949 5036014	174 m	Rockland Brook Fault no sample taken
NS023-033	20 T 439389 5036382	228 m	Mafic Intrusive weakly magnetic < 1% sulphides
NS023-034	20 T 439841 5036833	269 m	Black slate (shear Zone)
NS023-035	20 T 439593 5036275	240 m	O/C Silicified + oxidized Quartzite, 1-2% disseminated pyrite,
NS023-036	20 T 440697 5036127	243 m	O/C Silicified shale with pegmatite boulder containing hematite
NS023-037	20 T 440800 5035626	222 m	18 inch quartz boulder
NS023-038	20 T 441959 5035376	159 m	entrance to pit area
NS023-039	20 T 441989 5035406	171 m	Light gray siltstone, qzt+car veins trace cpy
NS023-040	20 T 441996 5035391	176 m	Light gray siltstone
NS023-041	20 T 442013 5035404	175 m	Light gray fine grained siltstone, qzt+car veins coarse hematite
NS023-042	20 T 442014 5035394	170 m	Fault Zone brecciated with malachite staining
NS023-043	20 T 441925 5035651	168 m	Float Light fine grained oxidized siltstone
NS023-044	20 T 442023 5035748	182 m	Float Reddish brown sandstone sub o/c??
NS023-045	20 T 442041 5035768	181 m	sub o/c orange brown sandstone
NS023-046	20 T 441862 5036525	238 m	O/C metasediment/gabbro weakly magnetic, trace sulphides
NS023-047	20 T 441758 5036178	227 m	O/C Light weakly foliated greywacke
NS023-048	20 T 442302 5035025	139 m	Cobequid Fault sheared metasediments
NS023-049	20 T 435562 5035145	262 m	Coarse grained granite 5-10% disseminated spec. hematite sub O/C
NS023-050	20 T 435669 5035612	259 m	sub o/c metasediment spec. hematite veins magnetite veining
NS023-051	20 T 435614 5036582	290 m	O/C White coarse grained granite
NS023-052	20 T 435688 5036426	287 m	Light gray medium grained granite
NS023-053	20 T 435650 5035927	275 m	Float as above sample NS024-52
NS023-054	20 T 435651 5035927	276 m	White coarse grained granite, no sulphides
AN-23	20 T 439860 5035670	65 m	Center point of gravity anomaly no O/C
AN-23-01	20 T 439768 5036332	251 m	Dark gray green fine to medium grained magnetic gabbro
AN-23-02	20 T 439794 5036029	245 m	Dark gray green fine to medium grained magnetic gabbro
AN-23-03	20 T 439708 5036287	242 m	Sheared light gray medium strongly magnetic gabbro
AN-23-04	20 T 439484 5036346	241 m	Dark gray green fine to medium grained magnetic gabbro
AN-23-05	20 T 439661 5036720	267 m	Dark gray magnetic massive gabbro
AN-23-06	20 T 440515 5037052	267 m	Light gray massive non magnetic gabbro
AN-23-07	20 T 441154 5036799	247 m	Light gray massive non magnetic gabbro
AN-23-08	20 T 440964 5036368	237 m	Light gray non magnetic finely laminated metasediment
AN-23-09	20 T 440773 5036203	251 m	Light gray non magnetic finely laminated metasediment
AN-23-10	20 T 441437 5036365	227 m	Dark gray magnetic massive gabbro
AN-23-11	20 T 442007 5035401	161 m	Light gray non magnetic shale (old quarry) massive spec hematite(cpy)

Table 24 – rock samples Anomaly NS023

GRAVITY ANOMALIES NS- 24, NS- 25 and NS-26

NTS 11E/5D. Licences 06201 (Allen), 07393 (Elk), 07417 (Minotaur)

NTS 11E/12A. Licences 07514, 07515

The three anomalies (see drawing A14) are very close together and are located north west of Londonderry.

Gravity anomaly 24 (same as gravity anomaly NS-23) is bound by the Londonderry and Rockland Brook faults that contain tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005).

Anomaly 24 (waypoints AN-24-001-AN-24-002) has two outcrops of highly magnetic metasediments (chert) that occur in the centre of the anomaly. Magnetic Susceptibility values range from 24 to 76 SI. The magnetite is finely disseminated with pyrrhotite.

Assays

NS024-55 1.77% copper
NS-024-60 6.7 ppm copper
NS-024-63 572 ppm copper

Sample No.	UTM Coordinates	Elev.	Description
NS024-55	20 T 450767 5036532	217 m	Deeply weathered oxidized siltstone, trace malachite staining
NS024-57	20 T 450777 5036531	214 m	Deeply weathered oxidized siltstone, trace malachite staining
NS024-58	20 T 450793 5036532	214 m	Deeply weathered oxidized siltstone as above sub O/C
NS024-59	20 T 450775 5036531	218 m	Deeply weathered oxidized siltstone as above sub O/C
NS024-60	20 T 450768 5036540	218 m	Deeply weathered oxidized siltstone as above sub O/C
NS024-61	20 T 450749 5036526	215 m	Deeply weathered oxidized siltstone as above sub O/C
NS024-62	20 T 450751 5036539	218 m	Deeply weathered oxidized siltstone as above sub O/C
NS024-63	20 T 451319 5036507	152 m	Dump pile Cook Brook Adit, Weakly brecciated Quartzite, 5% py
NS024-64	20 T 451319 5036618	158 m	Entrance to Cook Brook Adit
AN-24	20 T 449590 5037920		Center point of gravity anomaly
AN-24-001	20 T 449541 5038002	267 m	Dark gray cherty magnetic metasediments
AN-24-002	20 T 449295 5037960	281 m	Dark gray cherty magnetic metasediments

Table 25 – rock samples Anomaly NS 24

Gravity anomaly 25 occurs on the north edge of the Rockland Brook fault and is underlain by Early Carboniferous gabbro/diorite intrusive rocks (Piper et al., 2005).

Anomaly 25 (waypoints AN-25-001-AN-25-003) is located along the main road and contains light green massive weakly magnetic gabbro and metasediments. Magnetic Susceptibility values are 1.21 to 7.1 SI. There is no outcrop over the center of the anomaly.

Sample No.	UTM Coordinates	Elev.	Description
AN-25-001	20 T 450178 5038476	242 m	Light gray green weakly magnetic massive gabbro
AN-25-002	20 T 449956 5039007	226 m	Dark gray fine grained magnetic metasediment
AN-25-003	20 T 450373 5039044	189 m	Dark gray weakly magnetic diorite

Table 26 – rock samples Anomaly NS025

Gravity anomaly occurs on the north edge of the Rockland Brook fault and is underlain by Early Carboniferous gabbro/diorite intrusive rocks (Piper et al., 2005).
Anomaly 26 (waypoints AN-26-001-AN-26-005) is located near the top of hill with outcrop exposures of metasediments, gabbros and diabase dykes. Magnetic susceptibility values range from 1.20- 20 SI. The diabase dykes contain more magnetite. There is no evidence of any alteration in the area. The center of the anomaly has an outcrop of weakly magnetic diorite.

Sample No.	UTM Coordinates	Elev.	Description
AN-26-001	20 T 451778 5039809	255 m	Light gray fine grained magnetic gabbro
AN-26-002	20 T 451739 5038563	195 m	Dark gray fine grained magnetic gabbro+diorite
AN-26-003	20 T 451652 5039343	231 m	White medium grained foliated granite/Magnetic Diabase Dyke
AN-26-004	20 T 451411 5039660	229 m	Dark gray fine grained magnetic massive Diorite
AN-26-005	20 T 451797 5039724	250 m	Light gray non magnetic well bedded metasediment

Table 27 – rock samples Anomaly NS026

GRAVITY ANOMALY NS-27

NTS 11E/5D. Licences 06189, 06397 (Allen), 07391, 07363 (Elk), 07417 (Minotaur)

NTS 11E/6C. Licences 07084 (Ecum Secum), 07363 (Elk), 07429 (Minotaur)

NTS 11E/11B. Licences 07497, 07498, 07499

NTS 11E/12A. Licences 07513, 07514, 07516

The gravity anomaly (see drawing A15) is bound by the Londonderry and Rockland Brook faults that contain tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005). The anomaly is fourteen kilometers in length and three kilometers wide and is underlain by the following:

1. Jeffers Block (Gunshot Brook granite, Jeffers Block granodiorite and Jeffers Block gabbro)
2. Gamble Brook Formation
3. Folly River Formation
4. Bass River Block (McCallum Settlement granite, Debert River granodiorite and Frog Lake gabbro)
5. Late Devonian to Early Carboniferous fine grained granite (Piper et al., 2005).

The anomaly (waypoints AN-27-001-AN-27-014) is located north of East Folly Mountain (Weatherby Brook). Logging roads north of East Folly Mountain area were prospected. Outcrops of intermediate mafic volcanic with fine to medium grained gabbros have been cut by diabase dykes. The diabase dykes contain high amounts of magnetite (20-40 SI). The volcanic, gabbro and diabase dyke rocks do not contain any alteration or sulphides.

Assays
NS-027-007 440 ppm copper
NS-027-008 1.22% copper
NS-027-009 0.57% copper
NS-027-010 0.978 % copper
NS-027-013 0.331 % copper
NS-027-014 0.761% copper
NS-027-016 119 ppm copper
NS-027-018 102.5 ppm copper

Sample No.	UTM Coordinates	Elev.	Description
NS027-001	20 T 460166 5037639	207 m	pale green mudstone/ankerite/limonite/minor marcasite
NS027-002	20 T 460443 5039714	234 m	O/C siltstone dark grey - magnetic
NS027-003	20 T 460492 5039808	235 m	Fine grey sandstone 3 mm fracture with clay filling
NS027-004	20 T 460731 5040310	222 m	siltstone dark grey - magnetic with qtz. veining, epodite
NS027-005	20 T 458371 5037516	206 m	Waypoint location
NS027-006	20 T 457613 5040199	267 m	dark fg metasediment, magnetic/ pink syenite/ qtz veining/ epodite
Sample No.	UTM Coordinates	Elev.	Description
NS027-007	20 T 457896 5038894	236 m	interbedded dark/pale mudstone altered - chlorite with qtz vein + malachite
NS027-008	20 T 457863 5038899	260 m	dark fine grained chlorite metasediment Malachite staining along fractures
NS027-009	20 T 457815 5038876	217 m	dark fg metasediment fractured with qtz+epidote/red hematite veinlet + malachite
NS027-010	20 T 457819 5038873	224 m	dark fg metasediment qtz vein with malachite and cpy, hematite and clay filled fracture
NS027-011	20 T 457810 5038876	210 m	ground up material from quarry
NS027-012	20 T 457803 5038865	215 m	dark fg metasediment with qtz/ pink feldspar/tourmaline vein
NS027-013	20 T 457826 5038866	218 m	dark fg chlorite metasediment with quartz/tourmaline vein - malachite
NS027-014	20 T 457840 5038867	209 m	dark fg chlorite metasediment with quartz/tourmaline/epidote vein - malachite
NS027-015	20 T 457888 5038851	211 m	dark fg chlorite metasediment with sugary qtz vein with minor malachite
NS027-016	20 T 457892 5038852	213 m	fine grained mafic intrusive with disseminated pyrrhotite
NS027-017	20 T 456425 5038129	227 m	dark fg chlorite metasediment
NS027-018	20 T 456347 5038184	217 m	mixed bag -metasediment qtz/feldspar/tourmaline vein, mafic int. with stringer py
NS027-019	20 T 455402 5038817	275 m	Coarse crystalline black igneous intrusive (amphibole?)
NS027-021	20 T 454772 5039387	308 m	Silt Sample
NS027-022	20 T 453160 5038261	203 m	Coarse silt sample - fg sedimentary clasts
NS027-023	20 T 453290 5038284	192 m	Silt Sample coarse clasts dark fg metasediment

Sample No.	UTM Coordinates	Elev.	Description
NS027-024	20 T 453253 5038808	228 m	qtz veining from area of extensive veining
NS027-026	20 T 439803 5035263	184 m	Waypoint location
NS027-027	20 T 439790 5035331	175 m	Local float Quartzite/Mafic Intrusive
NS027-028	20 T 439774 5035495	186 m	O/C Light gray weakly magnetic metasediment/Mafic Dyke
NS027-029	20 T 439880 5035678	211 m	Center of gravity anomaly magnetic Boulders
AN-27-001	20 T 460307 5039355	257 m	Light gray fine grained weakly magnetic gabbro
AN-27-002	20 T 460574 5039947	220 m	Dark gray fine grained magnetic Diabase Dyke
AN-27-003	20 T 460597 5040004	221 m	Light gray green fine grained magnetic metavolcanic
AN-27-004	20 T 460789 5040473	229 m	Light pale green magnetic metavolcanic, pillowed?
AN-27-005	20 T 460829 5040697	241 m	Light pale green metavolcanic/crosscutting diabase dykes
AN-27-006	20 T 461307 5040686	238 m	Light green massive weakly magnetic gabbro, weak fabric
AN-27-007	20 T 461514 5040564	240 m	Light pale green fine grained magnetic metavolcanic/Diabase Dykes
AN-27-008	20 T 461713 5040060	233 m	Light pale green fine grained magnetic metavolcanic/Diabase Dykes
AN-27-009	20 T 461649 5039762	230 m	White medium grained non magnetic granite
AN-27-010	20 T 461742 5039666	230 m	Pale green weakly magnetic metavolcanic/Diabase Dykes(magnetic)
AN-27-011	20 T 461859 5039583	224 m	White coarse grained non magnetic granite
AN-27-012	20 T 461523 5039562	231 m	White medium grained magnetic granite
AN-27-013	20 T 462027 5040344	228 m	Light gray fine grained magnetic metavolcanic
AN-27-014	20 T 462461 5040141	226 m	Light gray massive magnetic gabbro

Table 28 – rock samples Anomaly NS027

GRAVITY ANOMALY NS-28

NTS 11E/11B. Licences 07495 07497, 07505,

11E/6C Licences 07426, 07429

The gravity anomaly (see drawing A16) is bound by the Londonderry and Rockland Brook faults that contain tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005). The anomaly lies along the north edge of the Londonderry fault within the Bass River Block (Frog Lake gabbro).

The anomaly (waypoints AN-28-001-AN-28-008 inclusive) occurs on the top of a hill in the center of a gravel pit. There are several outcrops that occur around the edge of the gravel pit and surrounding area. The outcrops that occur along the walls of the pit contain highly fractured and blocky pieces of weak to strongly magnetic granodiorite and gabbros. The mafic intrusive rocks do not have any fabric. Most of the fracturing is due to the blasting in the pit area. There is an outcrop of well banded (bedded) magnetic metasediments with a felsic intrusive (granite) with malachite staining (sample NS-028-95). The gravity anomaly appears to be associated with magnetic gabbros that trend in a northeast direction (vertical gradient). The metasediments in the pit appear to have acted as roof pendent because they are surrounded by mafic intrusive. There was no carbonate alteration in any of the outcrops observed in the area. Magnetic Susceptibility readings ranged from for the mafic intrusive from 18.5 to 250 SI

Sample No.	UTM Coordinates	Elev.	Description
NS028-89	20 T 469720 5038398	216 m	O/C Non magnetic granite No sample
NS028-90	20 T 469616 5039048	259 m	No sample entrance to pit
NS028-91	20 T 469039 5039233	289 m	O/C center gravity anomaly 28 No sample rock code 3Bdg
NS028-92	20 T 468874 5039156	293 m	Black fine grained metasediment, weakly fractured with epodite
NS028-93	20 T 468930 5039132	289 m	Sample of mill concentrate
NS028-94	20 T 468910 5039082	294 m	Qzt+tourmaline boulder
NS028-95	20 T 469090 5039043	294 m	O/C Medium grained granite, Fe+ Malachite staining,specular hematite 1%, Cpy
NS028-96	20 T 469090 5039044	293 m	O/C Gray green siltstone located in quarry
NS028-97	20 T 469034 5039033	291 m	O/C No sample granitic Dyke striking across Quarry
NS028-98	20 T 469060 5039075	293 m	O/C Metasediment/granite contact in quarry Py in fractures
NS028-99	20 T 469057 5039079	293 m	O/C pale green siltstone with carbonate alteration
NS028-100	20 T 469058 5039079	292 m	O/C Qzt+ tour vein with sheared gabbro
NS028-101	20 T 469048 5039090	293 m	Silicified quartzite, trace sulfides
NS028-102	20 T 468223 5038819	241 m	O/C granite?
Sample No.	UTM Coordinates	Elev.	Description
NS028-103	20 T 468118 5039508	274 m	O/C granite?
NS028-104	20 T 468671 5040167	270 m	O/C granite?
NS028-105	20 T 468570 5040009	272 m	O/C as above
NS028-106	20 T 468517 5039863	303 m	O/C granite?
NS028-107	20 T 470591 5041727	218 m	Sub O/C Granite
NS028-108	20 T 472011 5039617	240 m	O/C greywacke with qzt veins
NS028-109	20 T 472023 5039394	248 m	O/C qzt veins
NS028-110	20 T 471952 5038967	230 m	O/C granite
AN-28-001	20 T 469552 5038950	265 m	Light gray silicified non magnetic Quartzite
AN-28-002	20 T 469059 5039058	297 m	Dark gray magnetic metasediment ,plus granite Cpy(NS-028-95)
AN-28-003	20 T 468915 5039120	295 m	Dark gray magnetic massive gabbro, trace sulphides, no alteration
AN-28-004	20 T 469041 5039296	293 m	Dark gray medium grained magnetic massive gabbro, same as above
AN-28-005	20 T 468836 5039270	291 m	Dark gray weakly magnetic massive gabbro, as above
AN-28-006	20 T 470142 5039618	259 m	Dark gray magnetic massive gabbro, as above
AN-28-007	20 T 470851 5039854	236 m	Dark gray fine grained massive magnetic Diorite
AN-28-008	20 T 471004 5040337	214 m	Sub outcrop non magnetic pink granite

Table 29 – rock samples Anomaly NS028

GRAVITY ANOMALY NS-29

NTS 11E/6C Licence 07425
NTS 11E/11B Licences 07494, 07495, 07496

Gravity anomaly (see drawing A16) is located six kilometers east of gravity anomaly 29 and is also bound by the Londonderry and Rockland Brook faults that contain tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005). The anomaly lies along the north edge of the Londonderry fault within the Bass River Block (Frog Lake gabbro).

The anomaly (waypoints AN-29-001-AN-29-006) is located on the top of a hill that has been forested and has good access using old logging roads. There are numerous logging roads that cross over the anomaly with the outcrops that are flat lying. The central part of the gravity anomaly contains outcrops of light gray green fine grained magnetic diorites and gabbros. The mafic intrusive rocks contain epidote alteration. The magnetite is finely disseminated throughout the mafic intrusive. There is no evidence of any carbonate alteration or sulphides. The magnetic susceptibility values vary from 10-30 SI.
There is an old rock quarry located on the Truro Road (477458E/5049364N) that contains highly contorted dark gray fine grained magnetic basalts. These basalts also contain hematite veins (3-5mm) with calcite filled amydgules? Magnetic susceptibility values were very high 55-95 SI.

Assays

NS-029-70 62.5 ppm copper
NS-029-76 46.9 ppm copper
NS-029-84 203 ppm copper

Sample No.	UTM Coordinates	Elev.	Description
NS029-65	20 T 479062 5040601	192 m	No sample granite outcrop near bridge
NS029-66	20 T 478409 5040606	202 m	Float green greywacke no sample
NS029-67	20 T 477469 5041799	233 m	Stream sediment sample
NS029-68	20 T 476684 5041189	264 m	Quarzt+tourmaline boulder in creek
NS029-69	20 T 476505 5041131	269 m	Quartzite O/C no sample
NS029-70	20 T 476203 5040630	270 m	Shear Zone with bands of Hematite
NS029-71	20 T 476134 5039745	255 m	Pale green tuff with trace sulphides
NS029-72	20 T 476167 5039361	275 m	Granite O/C trace sulphides
NS029-73	20 T 476251 5039181	274 m	No sample possible fault contact granite/metasediments.
NS029-74	20 T 475861 5039256	291 m	Quartz Vein trace sulphides
NS029-75	20 T 475448 5039045	286 m	Dark gray green weakly magnetic gabbro
NS029-76	20 T 476197 5038943	267 m	O/C granite with spec. Hematite/Breccia spec. Hematite matrix
NS029-77	20 T 476593 5038984	240 m	No sample granite with spec. Hematite
NS029-78	20 T 477218 5038643	174 m	O/C oxidized conglomerate
NS029-79	20 T 477757 5038048	143 m	No sample Rusty Quartz Vein boulder in till
NS029-80	20 T 475068 5039199	284 m	O/C Fine grained magnetic Mafic Dyke, 1% Po
NS029-81	20 T 474897 5038818	251 m	O/C Fine grained epidote+carbonate rich mafic Dyke
NS029-82	20 T 475183 5037910	217 m	O/C Oxidized Conglomerate
NS029-83	20 T 477557 5041187	231 m	No sample Bridge Washed Out
NS029-84	20 T 477562 5040750	244 m	O/C Light pale green gray sandstones, pyrite+ reddish Hem
NS029-85	20 T 477535 5040558	238 m	O/C Pale gray siltstone, hematite
NS029-86	20 T 477505 5040417	221 m	O/C Light blue green weakly magnetic epodite rich siltstone, trace Py
NS029-87	20 T 477542 5040144	216 m	O/C Pale green siltstone as below
NS029-88	20 T 477408 5040093	221 m	O/C Pale green siltstone minor qzt+tourmaline veins
AN-29	20 T 476690 5039920		Center point of gravity anomaly
AN-29-001	20 T 479052 5040590	189 m	Coarse grained non magnetic granite, no foliation
AN-29-002	20 T 478293 5041221	188 m	Light purple interbedded siltstone/sandstone along road
AN-29-003	20 T 477559 5040748	243 m	Light gray magnetic massive gabbro,trace sulphides
AN-29-004	20 T 477535 5040552	235 m	Light pale green gray massive gabbro as above

Sample No.	UTM Coordinates	Elev.	Description
AN-29-005	20 T 477304 5040447	238 m	Light pale green massive magnetic gabbro as above
AN-29-006	20 T 477037 5040269	253 m	Light pale gray massive magnetic gabbro, as above
East Mines	20 T 461373 5037838	297 m	East Mine Pits
EAST-001	20 T 461251 5037814	211 m	East Mine Pit spec Hem stringers, strong carbonate and hematite alteration
EAST-002	20 T 461271 5037823	203 m	East Mine Pit as above breccia hem matrix

Table 30 – rock samples Anomaly NS029

GRAVITY ANOMALY NS-30

NTS 11E/11B Licences 07501, 07502, 07503

The gravity anomaly (see drawing A17) is located on the eastern area of the Cobequid Mountains south of the Waugh River Fault within the Diamond Brook Formation (Piper et al., 2005).

The anomaly (waypoints AN-30-01-AN-30-09) is located south of Grist Mill Road from Route 256. Purple fine grained strongly magnetic outcrops of basalt are exposed along the road. Magnetic susceptibility values vary from 5 to 52 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-30	20 T 475110 5050010	15 m	Center point of gravity anomaly O/C
AN-30-01	20 T 474968 5050170	218 m	Purple fine grained vesicular magnetic basalt
AN-30-02	20 T 474975 5050100	228 m	Purple fine grained vesicular magnetic basalt, as above
AN-30-03	20 T 475026 5049917	237 m	Purple fine grained vesicular magnetic basalt, as above
AN-30-04	20 T 474914 5049738	251 m	Purple fine grained vesicular magnetic basalt, as above
AN-30-05	20 T 474813 5049696	257 m	Purple fine grained vesicular magnetic basalt, as above
AN-30-06	20 T 474749 5049541	265 m	Purple fine grained vesicular magnetic basalt, as above
AN-30-07	20 T 474588 5049204	265 m	Purple fine grained vesicular magnetic basalt, as above
AN-30-08	20 T 474531 5049046	266 m	Purple fine grained vesicular magnetic basalt, as above
AN-30-09	20 T 474513 5048604	272 m	Light gray weakly magnetic gabbro`

Table 31 – rock samples Anomaly NS030

GRAVITY ANOMALY NS-31

NTS 11E/11B. Licences 07501, 07502

The gravity anomaly (see drawing A17) is located on the eastern area of the Cobequid Mountains south of the Waugh River Fault within the Diamond Brook Formation (Piper et al., 2005).

The anomaly (waypoints AN-31-1-AN-31-5) is located south of Route 256 off the Old Kennedy Road. The center of the gravity anomaly occurs at the top of a hill between two blueberry fields near a farm house. Purple gray fine grained magnetic outcrops of basalt are exposed along old logging roads in the area. Magnetic susceptibility values vary from 10 to 25 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-31	20 T 478370 5049830	15 m	Center point of gravity anomaly no O/C
AN-31-01	20 T 477844 5049901	203 m	Purple fine grained vesicular magnetic basalt, as above
AN-31-02	20 T 478530 5049774	216 m	Light gray non magnetic rhyolite
AN-31-03	20 T 477664 5050535	142 m	Purple fine grained vesicular magnetic basalt, as above
AN-31-04	20 T 477605 5050270	151 m	Purple fine grained vesicular magnetic basalt, as above
AN-31-05	20 T 477566 5050121	155 m	Purple fine grained vesicular magnetic basalt, as above

Table 32 – rock samples Anomaly NS031

GRAVITY ANOMALY NS-32

NTS 11E/11B. Licences 07510, 07502

NTS 11E/11A. Licences 07480, 07483, 07492

The gravity anomaly (see drawing A17) is located on the eastern area of the Cobequid Mountains south of the Waugh River Fault within the Diamond Brook Formation (Piper et al., 2005).

The anomaly (waypoints AN-32-1-AN-32-3) occurs off the Old Kennedy Road, on the Kavanaugh Road on the top of a hill, next to a blueberry field. Three outcrops of magnetic basalt similar to gravity anomalies 30 and 31 are exposed along the road. Magnetic susceptibility values are very high and vary from 10 to 50 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-32	20 T 480390 5048610	16 m	Center point of gravity anomaly no O/C
AN-32-01	20 T 480292 5049768	200 m	Purple fine grained vesicular magnetic basalt, as above
AN-32-02	20 T 480506 5048982	245 m	Purple fine grained vesicular magnetic basalt, as above
AN-32-03	20 T 480277 5048156	235 m	Purple fine grained vesicular magnetic basalt, as above

Table 33 – rock samples Anomaly NS032

GRAVITY ANOMALY NS-33

NTS 11E/11A. Licences 07479, 07480, 07407492, 07493

The gravity anomaly (see drawing A18) is located on the eastern area of the Cobequid Mountains south of the Waugh River Fault within the Diamond Brook Formation and (Piper et al., 2005).

The anomaly (waypoints AN-33-1-AN-33-6) is located southeast of gravity anomalies 30, 31, and 32 off Route 311. Magnetic basaltic rocks similar to anomalies 30, 31, 32 occur in the area of the gravity anomaly on old logging roads. The gravity anomaly occurs in a valley along an old logging road with no outcrop. Magnetic susceptibility values are very high and vary from 10 to 50 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-33	20 T 485050 5047440	14 m	Center point of gravity anomaly no O/C
AN-33-01	20 T 482378 5049145	171 m	Purple fine grained vesicular magnetic basalt, as above
AN-33-02	20 T 482436 5048504	225 m	Purple fine grained vesicular magnetic basalt, as above
AN-33-03	20 T 482350 5048340	239 m	Purple fine grained vesicular magnetic basalt, as above
AN-33-04	20 T 482320 5048148	244 m	Purple fine grained vesicular magnetic basalt, as above
AN-33-05	20 T 482435 5047672	255 m	Purple fine grained vesicular magnetic basalt, as above
AN-33-06	20 T 484972 5046520	220 m	Purple fine grained vesicular magnetic basalt, as above

Table 34 – rock samples Anomaly NS033

GRAVITY ANOMALY NS-34

NTS 11E/11A. Licences 07488, 07491, 07493

The gravity anomaly (see drawing A19) is located on the eastern area of the Cobequid Mountains south of the Waugh River Fault within the Diamond Brook Formation (Piper et al., 2005).

Gravity anomaly 34 (waypoints AN-34-01-AN-34-05) is located off highway 311, south of Earltown on Taylor Road. There is no outcrop (topographic low area) exposed at the center of the gravity anomaly. Light green non magnetic siltstones are exposed east of the gravity anomaly along the Berichan Road and along an old logging road (waypoints AN-34-01-AN34-05). The siltstones have low magnetic susceptibilities that vary from 0.12 to 0.15 SI. There is an outcrop of a strongly magnetic massive mafic intrusive at waypoint AN-34-05 in contact with the siltstone. The mafic intrusive has magnetic susceptibilities of 5 to 14.5 SI. A strong gravity anomaly is located two kilometers on the Old Kempton Road south of gravity anomaly 34. No outcrop is exposed in the area of the anomaly. A granite outcrop is exposed south of the gravity anomaly at waypoint OC-004.

Sample No.	UTM Coordinates	Elev.	Description
AN-34	20 T 489980 5046430	104 m	Center point of gravity anomaly no O/C
AN-34-01	20 T 490444 5047009	195 m	Light green contorted non magnetic siltstone
AN-34-02	20 T 490649 5047291	210 m	Light green contorted non magnetic siltstone
AN-34-03	20 T 490803 5047197	233 m	Light green contorted non magnetic siltstone
AN-34-04	20 T 490853 5046814	249 m	Light green contorted non magnetic siltstone
AN-34-05	20 T 490922 5046670	248 m	Light green contorted non magnetic siltstone/contact mafic intrusive

Table 35 – rock samples Anomaly NS034

GRAVITY ANOMALY NS-37

NTS 11E/11A. Licences 07486, 07489

The gravity anomaly (see drawing A20) is bound by the Cobequid and Rockland Brook Faults that contain tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005). The anomaly lies along the south edge of the Rockland Brook Fault within the Nuttby Formation.

The anomaly (waypoints AN-37-01-AN-37-05) is located east of Nuttby, off highway 311, north of Truro. The center of the gravity anomaly is located on Sullivan Road (off highway 311). The center of the anomaly is located in a topographic low area, without any outcrop. There is a power line that extends through the gravity anomaly (northeast-southwest direction) with no outcrop exposure. Several outcrops of highly sheared non magnetic siltstones (magnetic susceptibilities of 0.12 to 0.3 SI) are exposed north of the anomaly on the Old Nuttby Road, plus a highly magnetic mafic intrusive (gabbro Dyke?) is located off the Old Nuttby Road on an old logging road (waypoint AN-37-04). There are strongly silicified rhyolite (magnetic) outcrops at the top of Nuttby Mountain (Radio Tower). Finally there is a sub outcrop of strongly magnetic (magnetic susceptibilities of 5 to 14.5 SI) gabbro exposed on an old logging road south of the gravity anomaly north of Upham Road. Outcrop exposure in this area is <1%.

Sample No.	UTM Coordinates	Elev.	Description
AN-37	20 T 483510 5041530	61 m	Center point of gravity anomaly no O/C
AN-37-01	20 T 483794 5042069	178 m	Sheared light brown non magnetic siltstone
AN-37-02	20 T 482499 5043159	240 m	Light gray non magnetic siltstone
AN-37-03	20 T 482123 5043136	237 m	Light gray non magnetic shale and siltstone
AN-37-04	20 T 482334 5042488	227 m	Dark gray green massive magnetic gabbro (dyke?)
AN-37-05	20 T 482268 5040799	196 m	Frost heaved boulders of magnetic gabbro(sub outcrop?)

Table 36 – rock samples Anomaly NS037

GRAVITY ANOMALY NS-38

NTS 11E/11A. Licences 07485, 07486

Gravity anomaly 38 (see drawing A20) is bound by the Cobequid and Rockland Brook Faults that contains tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005). The anomaly lies along the north edge of the Cobequid Fault within the McCallum Settlement granite and the Frog Lake gabbro which is part of the Bass River Block.

The anomaly (waypoints AN-38-01-AN-38-05) occurs south of Nuttby off highway 311, north of Old Mackenzie Road. The gravity anomaly has a cigar shape (topographic high) that trends northeast. There was no outcrop observed on any of the old logging trails that cross cut over the anomaly except for a possible sub outcrop of dark gray massive magnetic gabbro (magnetic susceptibilities of 5 to 12 SI) at waypoint AN-38-03. Several outcrops of highly contorted non magnetic siltstones are exposed south of the anomaly on Old Mackenzie Road. Outcrop in the area is <1%.

Sample No.	UTM Coordinates	Elev.	Description
AN-38	20 T 485450 5040440	75 m	Center point of gravity anomaly no O/C
AN-38-01	20 T 484523 5038667	208 m	Light brown strongly foliated non magnetic siltstone
AN-38-02	20 T 485149 5039256	220 m	Light brown carbonate rich non magnetic conglomerate
AN-38-03	20 T 485028 5040554	218 m	Frost heaved boulders of magnetic gabbro(sub outcrop?)
AN-38-04	20 T 486446 5039825	268 m	Orange pink medium grained weakly magnetic granite
AN-38-05	20 T 485316 5041648	205 m	Dark gray carbonate rich non magnetic shale

Table 37 – rock samples Anomaly NS038

GRAVITY ANOMALIES NS-39 and NS-39a

NTS 11E/11A. Licence 07476

NTS 11E/10B. Licence 07461, 07462

Gravity anomaly 39 and 39a (see drawing A21) are located on the north edge of the Cobequid Fault that contains tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005). The anomaly lies along the north edge of the Cobequid Fault within the Debert River granodiorite and the Frog Lake gabbro which is part of the Bass River Block.

The anomaly (waypoints AN-39-01-AN-39-06) is located on Glen road, off of Route, 4 on the east boundary of Gully Lake Wilderness area. The gravity anomaly has a circular shape. Dark gray medium grained magnetic mafic intrusive (granodiorite) outcrop (waypoint AN-39-04) occurs near the center of the gravity anomaly (magnetic susceptibilities of 19 to 20 SI). Light orange pink medium grained non magnetic granite outcrops were exposed (Glen Road) within the anomaly area (magnetic susceptibilities of 1.0 to 2.0 SI).

Sample No.	UTM Coordinates	Elev.	Description
AN-39	20 T 499900 5043100	24 m	Center point of gravity anomaly no O/C
AN-39-01	20 T 499744 5041921	207 m	Light brown non magnetic polymictic conglomerate
AN-39-02	20 T 499737 5042480	224 m	Mafic strongly foliated non magnetic metasediment
AN-39-03	20 T 499718 5042642	230 m	Light orange pink non magnetic granite/magnetic mafic dyke
AN-39-04	20 T 499649 5042967	236 m	Dark gray medium grained magnetic granodiorite
AN-39-05	20 T 499754 5043434	236 m	Light orange pink weakly magnetic granite
AN-39-06	20 T 499760 5045002	228 m	Light orange pink non magnetic granite

Table 38 – rock samples Anomaly NS039

GRAVITY ANOMALY NS-40

NTS 11E/10B. Licences 07461, 07462

Gravity anomaly 40 (see drawing A21) is located on the north edge of the Cobequid Faults. It contains tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005). The anomaly occurs along the eastern edge of the Gunshot Brook Pluton and within the Dalhousie Mountain Formation that is part of the Jeffers Block.

The anomaly (waypoints AN-40-01-AN-40-21) occurs east of gravity anomaly 39 off of Glen Road on Bezanson's Lake Road (old logging road). Non magnetic granite outcrops with minor late magnetic mafic dykes (diabase) are exposed in southern area of the gravity anomaly. The northern area of the anomaly (east of the center point) shows outcrops of a light green fine grained moderately magnetic mafic volcanic rock (Dalhousie Mountain) exposed. The center point of the gravity anomaly (old logging road off of Glen Road), an outcrop (waypoint AN-40-21) of magnetic basalt, (magnetic susceptibilities of 10 to 17.0 SI) with minor malachite staining (sample AN-40-21) was discovered. There is a wind mill (27) farm currently being built over the center of the gravity anomaly.

Assays

AN-40-16 230 ppm copper
AN-40-21 185 ppm copper

Sample No.	UTM Coordinates	Elev.	Description
AN-40	20 T 500900 5045400	25 m	Center point of gravity anomaly O/C
AN-40-01	20 T 501935 5043445	312 m	Light gray fine grained magnetic gabbro (dyke??)
AN-40-02	20 T 502058 5043465	310 m	Light orange pink non magnetic granite
AN-40-03	20 T 502231 5043487	295 m	Light orange pink non magnetic granite
AN-40-04	20 T 502525 5043502	273 m	Light orange pink non magnetic granite
AN-40-05	20 T 502961 5043444	264 m	Light gray medium grained magnetic granodiorite
AN-40-06	20 T 501938 5043582	311 m	Light orange pink non magnetic granite
AN-40-07	20 T 501896 5043750	308 m	Light orange pink non magnetic granite
AN-40-08	20 T 501804 5043924	294 m	Light orange pink non magnetic granite/magnetic mafic dyke
AN-40-09	20 T 501779 5044118	297 m	Light orange pink non magnetic granite
AN-40-10	20 T 502384 5045645	329 m	Light gray green fine grained magnetic basalt
AN-40-11	20 T 502733 5045821	343 m	Light gray green fine grained magnetic basalt
AN-40-12	20 T 502872 5045879	342 m	Light gray green fine grained magnetic basalt
AN-40-13	20 T 501289 5045830	294 m	Light gray green fine grained magnetic basalt
AN-40-14	20 T 501160 5046035	302 m	Light gray green fine grained magnetic basalt
AN-40-15	20 T 501339 5046394	324 m	Light gray green fine grained magnetic basalt
AN-40-16	20 T 500148 5042734	251 m	Light gray fine grained non magnetic metasediment (1-3 Po)
AN-40-17	20 T 500276 5045010	259 m	Light orange pink non magnetic granite
AN-40-18	20 T 500492 5045109	280 m	Light gray green fine grained magnetic basalt (dyke??)
AN-40-19	20 T 500622 5045190	281 m	Light gray medium grained magnetic granodiorite
AN-40-20	20 T 500767 5045205	294 m	Light orange pink non magnetic granite/magnetic mafic dyke
AN-40-21	20 T 500994 5045261	284 m	Gray brown magnetic basalt with Malachite staining
AN-40-22	20 T 502872 5042787	258 m	Light gray medium grained magnetic granite
AN-40-23	20 T 503109 5042484	238 m	Light gray green strongly magnetic gabbro

Table 39 – rock samples Anomaly NS040

GRAVITY ANOMALY NS-41

NTS 11E/10B. Licences 07461, 07462

Gravity anomaly 41 (see drawing A21) is located on the north edge of the Cobequid Fault which contains tectonic wedges of igneous and metasedimentary rocks (Piper et al., 2005). The anomaly lies along the north edge of the Cobequid Fault within the Debert River granodiorite and the Frog Lake gabbro that is part of the Bass River Block.

The anomaly (waypoints AN-41-01-AN-41-4) is located on Brook land Road off Route 4, west of Salt Springs. The outcrop exposure in the area is limited to areas where there is relief. The center of the anomaly occurs along the edge of a hill and is located in a valley (topographic low) with no outcrop. The only outcrop exposed in the area is west of the anomaly on a road that services a number of Radio Towers. Dark brown (carbonate rich) magnetic granite (crosscutting mafic dykes) and dark gray magnetic gabbro occur on this road. Magnetic susceptibilities varied from 6 to 15 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-41	20 T 504900 5042900	25 m	Center point of gravity anomaly no O/C
AN-41-01	20 T 504455 5042114	231 m	Dark brown altered (carbonate) weathered magnetic granite
AN-41-02	20 T 504424 5042308	248 m	Dark gray fine grained magnetic mafic intrusive (gabbro)
AN-41-03	20 T 504332 5042418	267 m	Light gray weakly magnetic gabbro`
AN-41-04	20 T 503825 5042431	293 m	Dark gray fine grained magnetic gabbro

Table 40 – rock samples Anomaly NS041

GRAVITY ANOMALY NS-42

NTS 11E/10B. Licence 7463

The anomaly (see drawing A21) lies along the north edge of the Cobequid Fault within the Boss Point Formation that forms part of the Riverdale Group (Chandler et al., 1997).

The anomaly (waypoint AN-42-01-AN-42-03) is located on Back Road, two kilometers northwest of gravity anomaly NS-41. The central area of the anomaly is located in a valley (farming area) with no outcrop exposure. Two outcrops of sedimentary rocks (conglomerate and sandstone) with no alteration occur near the anomaly. There is a Zn+Pb (E10-016) mineral occurrence located east of the anomaly. The mineral occurrence was not located. Magnetic susceptibilities are low and vary from 0.15 to 0.20 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-42	20 T 505500 5045400	22 m	Center point of gravity anomaly no O/C
AN-42-01	20 T 505464 5045086	122 m	Light brown non magnetic sandstone angular boulders
AN-42-02	20 T 506562 5045420	111 m	Light brown non magnetic sandstone angular boulders
AN-42-03	20 T 506576 5044762	97 m	Light brown non magnetic sandstone and conglomerate

Table 41 – rock samples Anomaly NS042

GRAVITY ANOMALIES NS-43, NS-44
NTS 11E/6D. Licences 07621, 07622

The anomalies (see drawing A21) occur south of the Chedabucto Fault within the Windsor Group (gravity anomaly NS-43) and the Graham Hill Formation (gravity anomaly NS-44) (Murphy et al., 2005).

GRAVITY ANOMALY NS-47

NTS 11E/8D. Licence 07453

The gravity anomaly (see drawing A22) occurs between the Brown's Mountain (northwest trending) and Cobequid Faults located in the Barney's River Pluton (granite) (Murphy et al., 1982).

The anomaly (waypoints AN-47-01-AN-47-11) is located between Upper and Lower Barneys River. There is good outcrop exposure along the gravel road where the gravity anomaly is located. There is an outcrop of strongly magnetic diorite (magnetic susceptibilities of 1.50 to 8 SI) exposed at the center of the gravity anomaly (waypoint AN-47-07). Granite and gabbro outcrops are exposed in the area of the gravity anomaly 47. Magnetic susceptibilities vary from 0.15 to 58.

Sample No.	UTM Coordinates	Elev.	Description
AN-47	20 T 555200 5038000	73 m	Center point of gravity anomaly O/C
AN-47-01	20 T 554266 5038528	220 m	Hybrid mixture of granite/mafic intrusions
AN-47-02	20 T 554322 5038448	217 m	White medium grained weakly magnetic granodiorite
AN-47-03	20 T 554362 5038344	217 m	Dark brown weakly magnetic granite
AN-47-04	20 T 554971 5038212	216 m	Dark brown medium grained y magnetic granite
AN-47-05	20 T 555085 5038169	223 m	Pink fine grained magnetic syenite
AN-47-06	20 T 555139 5038132	225 m	Dark gray green fine to medium grained magnetic granodiorite
AN-47-07	20 T 555278 5037952	229 m	Dark gray fine grained magnetic diorite
AN-47-08	20 T 555362 5037841	233 m	Dark gray fine grained magnetic gabbro
AN-47-09	20 T 552847 5039037	228 m	White to light brown non magnetic granite
AN-47-10	20 T 552906 5038911	227 m	White to light brown non magnetic granite, as above
AN-47-11	20 T 553078 5038591	219 m	White to light brown non magnetic granite, as above

Table 42 – rock samples Anomaly NS047

GRAVITY ANOMALY NS-48

NTS 11E/8D. Licence 7450

The gravity anomaly(see drawing A22) occurs between the Brown's Mountain (northwest trending) and Cobequid Faults located in the Greendale Complex (Murphy et al., 1982).

The anomaly (waypoints AN-48-01-AN-48-14) is located three kilometres southeast of Marsh on an old logging road (Marsh Road). The area is underlain by dark brown magnetic massive granite and dark gray magnetic massive granodiorite. Strongly altered (oxidized) outcrops of granite are exposed at waypoints AN-48-04 to AN-48-06 with iron

staining. An outcrop of magnetic granodiorite occurs at the centre of the anomaly. Magnetic susceptibilities vary from 10 to 47.

Sample No.	UTM Coordinates	Elev.	Description
AN-48	20 T 559410 5036360		Center point of gravity anomaly O/C
AN-48-01	20 T 557398 5037222	239 m	Dark gray fine grained strongly magnetic gabbro
AN-48-02	20 T 557598 5037030	260 m	Hybrid mixture of granite/mafic intrusions
AN-48-03	20 T 557723 5037038	265 m	Light brown (oxidized) non magnetic granite
AN-48-04	20 T 557829 5036966	269 m	Dark brown (oxidized) magnetic granite
AN-48-05	20 T 558188 5036817	279 m	Light brown weakly magnetic granodiorite
AN-48-06	20 T 558355 5036730	270 m	Light brown (oxidized) magnetic granodiorite
AN-48-07	20 T 558562 5036613	275 m	Light brown (oxidized) strongly magnetic granodiorite
AN-48-08	20 T 558667 5036544	274 m	Light gray medium grained magnetic granodiorite
AN-48-09	20 T 559038 5036375	245 m	Light gray medium grained magnetic granodiorite
AN-48-10	20 T 559345 5036158	247 m	Light gray medium grained magnetic granodiorite
Sample No.	UTM Coordinates	Elev.	Description
AN-48-11	20 T 559556 5036060	248 m	Light gray medium grained magnetic granodiorite
AN-48-12	20 T 559497 5036178	250 m	Light gray medium grained magnetic granodiorite
AN-48-13	20 T 559401 5036399	249 m	Light gray medium grained magnetic granodiorite
AN-48-14	20 T 559387 5037145	255 m	Light gray medium grained magnetic granodiorite

Table 43 – rock samples Anomaly NS048

GRAVITY ANOMALY NS-49

NTS 11/8D. Licence 07450

The gravity anomaly (see drawing A22) occurs between Brown's Mountain and the Cobequid Faults located at the faulted contact of Greendale Complex and Frasers Brook Member (Murphy et al., 1982).

The anomaly (waypoints AN-49-01-AN-49-07) is located two kilometres east of gravity anomaly NS-48. Dark brown medium grained (oxidized) magnetic granodiorite with iron staining is exposed in the area of the gravity anomaly. Magnetic susceptibilities vary from 10 to 47.

Sample No.	UTM Coordinates	Elev.	Description
AN-49	20 T 561340 5037210		Center point of gravity anomaly O/C
AN-49-01	20 T 561421 5036210	245 m	Light gray green fine grained magnetic andesite
AN-49-02	20 T 561425 5036494	235 m	Light gray green fine grained magnetic andesite
AN-49-03	20 T 561346 5036656	235 m	Light brown (oxidized) magnetic (Fe staining) granodiorite
AN-49-04	20 T 561335 5036937	234 m	Light brown (oxidized) magnetic (Fe staining) granodiorite
AN-49-05	20 T 561335 5037255	230 m	Light brown (oxidized) magnetic (Fe staining) granodiorite
AN-49-06	20 T 561229 5037473	232 m	Light brown (oxidized) magnetic (Fe staining) granodiorite
AN-49-07	20 T 560825 5037885	239 m	Light gray medium grained magnetic granodiorite

Table 44 – rock samples Anomaly NS049

GRAVITY ANOMALY NS-50

NTS 11E/8D. Licence 07450

The gravity anomaly (see drawing A22) occurs between the Brown's Mountain (northwest trending) and Cobequid Faults, located in the Greendale Complex (Murphy et al., 1982).

The anomaly (waypoints AN-50-1) is located (low relief) northwest of NS-48 on Marsh Road. Light gray white medium grained magnetic granite is the only outcrop exposed in the area of the gravity anomaly. There is no outcrop at the centre of the anomaly. Magnetic susceptibilities varied from 9.0 to 27.0 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-50	20 T 559050 5038130		Center point of gravity anomaly no O/C
AN-50-01	20 T 559104 5037700	238 m	Light gray magnetic granite

Table 45 – rock samples Anomaly NS050

GRAVITY ANOMALY NS-58

NTS 11/8D. Licence 07454

The gravity anomaly (see drawing A22) occurs between the Brown's Mountain (northwest trending) and the Cobequid Faults and is located near the faulted contact of Indian Lake Pluton and Frasers Brook Member (Murphy et al., 1982).

The gravity anomaly (waypoint AN-58-01-AN-58-5) is located on Mountain Lake Road, off Route 4 at the junction of Haggart's Lake Road. Outcrop in the area is <1%. The anomaly occurs at the top of a hill. Light gray green fine grained non magnetic outcrops of basalt are exposed in the area of the anomaly (magnetic susceptibilities of 0.1 to 0.2 SI). A shear zone (waypoint AN-58-04) with magnetite (basalt) occurs near the centre of the anomaly (magnetic susceptibilities of 5.0 to 9.0 SI).

Sample No.	UTM Coordinates	Elev.	Description
AN-58-01	20 T 564692 5037182	223 m	Dark gray green fine grained magnetic basalt
AN-58-02	20 T 565646 5036515	214 m	Light gray green fine grained magnetic basalt
AN-58-03	20 T 565987 5036145	205 m	Light gray green non magnetic basalt
AN-58-04	20 T 564414 5037935	227 m	Shear Zone (magnetic basalt)
AN-58-05	20 T 564555 5038278	229 m	Light gray green non magnetic basalt

Table 46 – rock samples Anomaly NS058

GRAVITY ANOMALY NS-59

NTS 11F/5C. Licences 07361 (Elk), 06914 (Blackfly)

The gravity anomaly (see drawing A23) is located on the two kilometers north of the Chedabucto Fault near the faulted contact of the Horton Group (Caledonia Formation) and the Guysborough Group (Roman Valley Formation) (White et al., 1998).

The gravity anomaly (AN-59-01-AN-59-04) occurs southeast of Copper Lake; mineralized pits are exposed to the east of Copper Lake. Outcrop in the area is limited (<1%). Light brown magnetic interbedded siltstone and sandstone (waypoint AN-59-03) outcrop on an old logging road (east- west) located east of Copper Lake.

Sample No.	UTM Coordinates	Elev.	Description
AN-59-01	20 T 579854 5028524	119 m	Copper Lake Pit Area boulders, siderite,cpy
AN-59-02	20 T 579630 5028221	105 m	Light gray fine grained magnetic siltstone
AN-59-03	20 T 579913 5028065	110 m	Light gray non magnetic shale suboutcrop

Table 47 – rock samples Anomaly NS059

GRAVITY ANOMALY NS-59_NORTHEAST

NTS 11F/5C Licences 7361

The gravity anomaly (see drawing A23) is located along the faulted intersection of Horton Group (Caledonia Formation), Guysborough Group (Hoppenderry Formation) and Chedabucto Fault Complex (White et al., 1998).

The gravity anomaly (AN-59NE-01 and AN-59NE-02) is located west of Loch Katrine off Route 316 on Macnaugton Road. Outcrop in the area is <1%. The central area of the anomaly occurs at the top of a hill in a farming area. Dark gray medium grained strongly magnetic foliated diorite outcrops on the south west edge of the gravity anomaly with magnetic susceptibilities that vary from 9.0 to 78 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-59NE-01	20 T 582036 5030666	123 m	Light gray green non magnetic contorted shale
AN-59NE-02	20 T 581393 5029598	90 m	Dark gray medium grained strongly magnetic diorite

Table 48 – rock samples Anomaly NS059NE

GRAVITY ANOMALY NS-59 NORTH

NTS 11F/5C Licence 7361

The gravity anomaly (see drawing A23) is located within the Horton Group (Caledonia Formation) three kilometers north of the Chedabucto Fault (White et al., 1998).

The gravity anomaly occurs north east of Copper Lake, off Copper Lake Road on top of a hill. The area contains <1% outcrop in the central region of the anomaly. Light gray

green magnetic siltstone and sandstone outcrops (AN-59N-02-AN-59N-07) are exposed immediately on the southeast edge of the gravity anomaly.

Sample No.	UTM Coordinates	Elev.	Description
AN-59N-01	20 T 579653 5029877	151 m	Light gray well bedded non magnetic siltstone
AN-59N-02	20 T 578943 5029061	132 m	Old logging road with siderite boulders
AN-59N-03	20 T 578468 5028968	140 m	Light gray non magnetic shale
AN-59N-04	20 T 578414 5028636	136 m	Light buff brown non-magnetic sandstone/spec. hematite
AN-59N-05	20 T 578391 5028554	136 m	Light gray green fine grained magnetic siltstone
AN-59N-06	20 T 578359 5028603	142 m	Light gray fine grained non magnetic siltstone, spec hematite
AN-59N-07	20 T 578110 5028592	157 m	Light gray fine grained magnetic siltstone, spec hematite

Table 49 – rock samples Anomaly NS059N

GRAVITY ANOMALY NS-60

NTS 11/F5C. Licences 07551, 07554

The gravity anomaly (see drawing A23) is located within the Guysborough Group (Hoppenderry Formation) three kilometers north of the Chedabucto Fault (White et al., 1998).

The anomaly (waypoints AN-60-01-AN-60-04) is located forty-two kilometres (Exit 35) south of the town of Antigonish off Route 316, near the junction of South River Road (east of Copper Lake). Polymictic conglomerate outcrop with malachite staining is exposed on a logging road north of the anomaly (waypoint AN-60-01). Dark gray magnetic basalt outcrops are located in the central area of the anomaly (waypoint AN-60-04). Magnetic susceptibilities vary 2.00 to 15.00 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-60	20 T 583590 5028230	34 m	Center point of gravity anomaly O/C
AN-60-01	20 T 583261 5028453	103 m	Polymictic conglomerate Malachite Staining
AN-60-02	20 T 583609 5027818	115 m	Dark gray non magnetic basalt (vesicular)
AN-60-03	20 T 583578 5027981	120 m	Dark gray weakly magnetic basalt as above
AN-60-04	20 T 583331 5028133	121 m	Light gray green fine grained basalt with epodite veining

Table 50 – rock samples Anomaly NS060

GRAVITY ANOMALY NS-61

NTS 11/F5C. Licences 07551, 07554, 07556

The gravity anomaly (see drawing A24) is located within the Guysborough Group (Hoppenderry Formation) four kilometers north of the Chedabucto Fault (White et al., 1998).

The anomaly (waypoints AN-61-01-AN-61-12) is located two kilometres east of gravity anomaly 60, off South River Road, on Obidary Road. The area is underlain by light gray

green fine grained non magnetic siltstones and light green gray magnetic gabbro. The central area of the gravity anomaly has very little outcrop. There is a strongly magnetic gabbro exposed on the northern edge of the anomaly with magnetic susceptibilities of 36-48 SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-61	20 T 586200 5029210	34 m	Center point of gravity anomaly no O/C
AN-61-01	20 T 585758 5028135	178 m	Light gray green fine grained non magnetic siltstone as above
AN-61-02	20 T 585492 5028847	196 m	Light gray green fine grained non magnetic siltstone
AN-61-03	20 T 586683 5028968	171 m	Light gray green fine grained non magnetic siltstone
AN-61-04	20 T 586811 5029264	202 m	Light gray green fine grained non magnetic siltstone
AN-61-05	20 T 587073 5028920	177 m	Light gray green fine grained non magnetic siltstone, as above
AN-61-06	20 T 587032 5029333	175 m	Light gray green medium grained gabbro
AN-61-07	20 T 587027 5029391	178 m	Light green fine grained magnetic basalt
AN-61-08	20 T 587025 5029448	172 m	Fe rich non magnetic basalt (vesicular)
AN-61-09	20 T 587014 5029924	174 m	Light gray green fine to medium grained gabbro
AN-61-10	20 T 586732 5029840	174 m	Light gray green fine grained non magnetic siltstone
AN-61-11	20 T 586660 5029651	169 m	Light gray green strongly magnetic gabbro
AN-61-12	20 T 586585 5029858	178 m	Light gray green medium grained non magnetic granite

Table 51 – rock samples Anomaly NS061

GRAVITY ANOMALY NS-62

NTS 11/F5C. Licences 07554, 07556

The gravity anomaly (see drawing A24) is located within the Guysborough Group (Hoppenderry Formation) three kilometers north of the Chedabucto Fault (White et al., 1998).

The anomaly (waypoints AN-62-01-AN-62-07) is located 800 meters east of gravity anomaly 61 off Obidary Road. Dark gray green fine grained strongly magnetic basalt (AN-62-06) and gabbro (AN-62-07) outcrop near the center of the anomaly. Magnetic susceptibilities vary from 5 to 35 SI. Light gray green non magnetic siltstone outcrops occur in the southern area of the anomaly.

Sample No.	UTM Coordinates	Elev.	Description
AN-62	20 T 587840 5029620		Center point of gravity anomaly O/C
AN-62-01	20 T 587203 5028920	171 m	Light gray fine grained non magnetic siltstone
AN-62-02	20 T 587349 5028937	171 m	Light gray fine grained non magnetic siltstone
AN-62-03	20 T 587485 5028959	181 m	Light gray fine grained non magnetic siltstone
AN-62-04	20 T 587793 5029276	179 m	Light gray fine grained non magnetic siltstone
AN-62-05	20 T 587810 5029379	174 m	Light gray medium grained non magnetic lapilli tuff
AN-62-06	20 T 587851 5029649	187 m	Dark gray fine grained strongly magnetic basalt
AN-62-07	20 T 587809 5029701	193 m	Light gray green fine grained strongly magnetic gabbro

Table 52 – rock samples Anomaly NS62

GRAVITY ANOMALY NS-63

NTS 11/5C. 07552, 07553, 07557

The gravity anomaly (see drawing A24) is located within the Guysborough Group (Hoppenderry Formation) four kilometers north of the Chedabucto Fault (White et al., 1998).

The gravity anomaly (waypoint AN-63-01 and AN-63-02) is located off South River Lake Road on Lake River Road one point five kilometers east of gravity anomaly 62. Outcrop exposure in the area is <1%. Light gray fine-grained strongly magnetic basalt outcrop is exposed very close to center of the anomaly with magnetic susceptibilities of 15 to 75SI.

Sample No.	UTM Coordinates	Elev.	Description
AN-63	20 T 591240 5028800	32 m	Center point of gravity anomaly O/C
AN-63-01	20 T 591258 5028409	156 m	Dark gray interbedded shale and siltstone
AN-63-02	20 T 591343 5028587	161 m	Light gray green strongly magnetic basalt

Table 53 – rock samples Anomaly NS063

GRAVITY ANOMALY NS-64

NTS 11F/5C Licence 7557

The gravity anomaly(see drawing A25) is located along the contact of the Hoppenderry and Roman Valley Formations that are part of the Guysborough Group (White et al., 1998). The anomaly is three kilometers north of the Chedabucto Fault.

The gravity anomaly (waypoint AN-64-01-AN-64-08) is located southeast of Antigonish, one kilometer northwest of Glencoe. There is not any outcrop exposure at the center of the anomaly. Light gray fine grained non magnetic finely laminated siltstone (magnetic susceptibilities 0.1 to 0.2 SI) outcrop occurs on the edge of the anomaly. Light green weakly magnetic massive basalt is exposed at waypoint AN-64-03 with magnetic susceptibilities from 1.0 to 8.0 SI.

INTERPRETATION OF RESULTS

GRAVITY SURVEY

A regional gravity covering a 250 kilometre by 25 kilometre belt in central Nova Scotia outlined approximately 80 gravity high anomalies.

Integration of gravity with magnetic, geology, structure, geochronology, geochemistry and mineral occurrence data in a GIS environment was supplemented with reconnaissance field traverses to determine the possible sources of the anomalism. Of the

80 target areas, 28 were selected as having high or very high potential to host possible IOCG alteration and mineralization. The positive selection criteria included:

- Discrete gravity anomalism
- Coincident or proximal magnetic anomalism
- Proximity to Devonian – Carboniferous (D-C) mafic and felsic intrusive rocks
- Proximity to major structures connecting with D-C intrusive rocks
- Dilatational structural setting
- Presence of D-C volcanic rocks
- Presence of iron alteration
- Presence of mineralization associated with Fe alteration

Many of the target areas defined in the reconnaissance survey conform to these specifications. Because of the number and widespread distribution of the anomalies it is necessary to carry out more detailed gravity surveys to "fine tune" and better define the targets.

GEOLOGY

Geological mapping and prospecting likewise was carried out over the whole property and established the correlation of copper bearing rocks in association with several of the gravity anomalies. The mapping is continuing on a detailed basis and will be integrated with the gravity and magnetic data.

CONCLUSIONS and RECOMMENDATIONS

The exploration program being carried out by Minotaur Atlantic Exploration Limited covers the 250 kilometre length of the Cobequid – Chedabucto Fault system. This is a major tectonic suture which has had Iron and Copper deposits associated with breccia zones. This has only in recent years been recognized as a similar setting to the World-Class Olympic Dam deposit.

Although some previous IOCG exploration has been carried out, this work was on a limited budget and confined to known mineralized areas. This current work is focused on a systematic evaluation of gravity and geological anomalies throughout the belt.

A total of 80 Gravity high anomalies were outlined in the survey. These are at a preliminary state and require further detailed follow-up to better define the targets

Geological mapping and prospecting has resulted in discovery of new copper showings associated with a number of the higher priority gravity targets. Further detailed mapping is continuing.

Detailed ground gravity and geological mapping of streams is recommended. On completion of the detailed gravity, 3D inversion modeling of the data is recommended to develop drill targets. This data should be integrated with the regional airborne magnetic data and geological mapping to develop drill targets.

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Appendix I
Certificate of qualifications

GEOSCIENTIST CERTIFICATE

I, Antonio Belperio of 20 Gertrude Street, Norwood in the State of South Australia, do hereby certify:

1. That I am a Geologist in good standing registered with the Australian Institute of Mining and Metallurgy (No 201534) and a member of the Geological Society of Australia (No 2599).

2. That I am employed full time in my capacity as a geologist by Minotaur Exploration Ltd and Minotaur Atlantic Exploration Ltd.

3. That I am a graduate of the University of Adelaide with a Bachelor of Science Honours degree in Geology (1974) and of James Cook University of North Queensland with a Doctor of Philosophy degree in Earth Sciences (1978).

4. That this report is based on property work I conducted and/or supervised between 13 July 2007 and 14 July 2008.

Dated at Adelaide, this 14th day of October, 2008

Tony Belperio

Antonio Belperio BSc (Hons), PhD, FAusIMM

Appendix I

Statement of Qualifications

I, John O'Sullivan of 12 Charlois Court, Dartmouth, Nova Scotia, do hereby certify as follows:

1) That I am a Geological Engineer in good standings, registered with the Association of Professional Engineers of Nova Scotia. I am a director of the Nova Scotia Chamber of Mineral Resources.

2) That I am a graduate of the Haileybury School of Mines, Haileybury, Ontario. (Senior Mining Technician Diploma, 1968) and Michigan Technological University, Houghton, MI, U.S.A. (B.S. Geological Engineering, 1971)

3) That I have been continuously engaged in mineral exploration since 1960, with experience in Australia, Canada, Chile, Ireland and United Kingdom.

4) The report covers the exploration work on the Minotaur Atlantic Exploration Ltd. Iron Oxide Copper Gold Exploration Project in central Nova Scotia.

5) I supervised the Minotaur project and I believe the attached report is a fair review of the work completed on the Minotaur Prospect, and reflects the mineral potential of the property.

6) I do not hold or expect to receive any interest in the property, which is the subject of this report, nor do I own or exercise control over any of the securities of the parties involved.

Signed: _____ Date: August 31, 2008
John O'Sullivan P.Eng.
Dartmouth, Nova Scotia

Appendix II
Licence Tabulation

Mineral Claim Renewals July 2008 - Arranged by Map Sheet

MINOTAUR LICENCES

ANNIVERS/	LICENC	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	TRACT	MAP....	# Claims
11E/10B																				
13-Jul-08	7455			C	D	E	F					L	M	N	O			3✓	11E10B	44
				C	D	E	F					L	M	N	O			22✓	11E10B	
				C	D	E	F					L	M	N	O			27✓	11E10B	
				C	D	E	F											46✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	4✓	11E10B	
13-Jul-08	7456	A	B	C	D	E	F	G	H									44✓	11E10B	32
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	29✓	11E10B	
		A	B	C	D	E	F	G	H									45✓	11E10B	
13-Jul-08	7457	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	21✓	11E10B	32
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	28✓	11E10B	
13-Jul-08	7461																Q	15✓	11E10B	61
														N	O	P	Q	16✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	33✓	11E10B	
		A							H	J	K	L	M	N	O	P	Q	34✓	11E10B	
			B	C	D	E	F	G		J	K	L	M	N	O	P	Q	35✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	36✓	11E10B	
13-Jul-08	7462	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	37✓	11E10B	80
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	38✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	39✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	40✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	41✓	11E10B	
13-Jul-08	7463	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	56✓	11E10B	80
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	57✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	58✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	59✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	60✓	11E10B	
13-Jul-08	7464	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	61✓	11E10B	80
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	62✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	63✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	64✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	65✓	11E10B	
13-Jul-08	7465	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	80✓	11E10B	80
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	81✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	82✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	83✓	11E10B	
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	84✓	11E10B	
13-Jul-08	7466	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	88✓	11E10B	32
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	89✓	11E10B	
13-Jul-08	7467	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	104✓	11E10B	32
		A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	105✓	11E10B	
11E/11A																				
13-Jul-08	7475	A	B	C	D	E	F	G	H			L	M	N	O			1✓	11E11A	12
13-Jul-08	7476	A	B	C	D	E	F	G	H	J	K	L	M		O	P	Q	25✓	11E11A	63
		A							H	J				N	O	P	Q	48✓	11E11A	
																	Q	47✓	11E11A	

		A B C D E F G H J K L M N O P Q	49✓	11E11A	
		A B C D E F G H J K L M N O P Q	50✓	11E11A	
		A H J K L O P Q	51✓	11E11A	
13-Jul-08	7477	A B C D E F G H J K L M N O P Q	70✓	11E11A	74
		A B C D E F G H J K L M N O P Q	71✓	11E11A	
		A B C D E F G H J K L M N O P Q	72✓	11E11A	
		A B C D E F G H J K L M N O P Q	75✓	11E11A	
		A H J K L M N O P Q	76✓	11E11A	
13-Jul-08	7479	A B C D E F G H J K L M N O P Q	77✓	11E11A	80
		A B C D E F G H J K L M N O P Q	78✓	11E11A	
		A B C D E F G H J K L M N O P Q	79✓	11E11A	
		A B C D E F G H J K L M N O P Q	80✓	11E11A	
		A B C D E F G H J K L M N O P Q	81✓	11E11A	
13-Jul-08	7480	A B C D E F G H J K L M N O P Q	82✓	11E11A	48
		A B C D E F G H J K L M N O P Q	83✓	11E11A	
		A B C D E F G H J K L M N O P Q	84✓	11E11A	
13-Jul-08	7484	A B C D E F G H J K L M N O P Q	92✓	11E11A	32
		A B C D E F G H J K L M N O P Q	93✓	11E11A	
13-Jul-08	7485	A B C D E F G H J K L M N O P Q	9✓	11E11A	16
13-Jul-08	7486	A B C D E F G H J K L M N O P Q	10✓	11E11A	80
		A B C D E F G H J K L M N O P Q	11✓	11E11A	
		A B C D E F G H J K L M N O P Q	12✓	11E11A	
		A B C D E F G H J K L M N O P Q	15✓	11E11A	
		A B C D E F G H J K L M N O P Q	16✓	11E11A	
6-May-09	8214	J K P Q	1✓	11E11A	24
		A B C D E F G H J K L M N O P Q	24✓	11E11A	
		J K P Q	23✓	11E11A	
13-Jul-08	7487	A B C D E F G H J K L M N O P Q	17✓	11E11A	16
13-Jul-08	7488	L M N O	30✓	11E11A	77
		A B C D E F G H J K L M N O P Q	31✓	11E11A	
		A B C D E F G H J K L M N O P Q	32✓	11E11A	
		A B C D E F G H J K L M N O P Q	41✓	11E11A	
		A B C D E F G H J K L M N O P Q	42✓	11E11A	
		C D E F L M N O P	43✓	11E11A	
13-Jul-08	7489	A B C D E F G H J K L M N O P Q	14✓	11E11A	80
		A B C D E F G H J K L M N O P Q	13✓	11E11A	
		A B C D E F G H J K L M N O P Q	34✓	11E11A	
		A B C D E F G H J K L M N O P Q	35✓	11E11A	
		A B C D E F G H J K L M N O P Q	36✓	11E11A	
13-Jul-08	7490	A B C D E F G H J K L M N O P Q	37✓	11E11A	80
		A B C D E F G H J K L M N O P Q	38✓	11E11A	
		A B C D E F G H J K L M N O P Q	39✓	11E11A	
		A B C D E F G H J K L M N O P Q	40✓	11E11A	
		A B C D E F G H J K L M N O P Q	33✓	11E11A	
13-Jul-08	7491	A B C D E F G H J K L M N O P Q	54✓	11E11A	80
		A B C D E F G H J K L M N O P Q	55✓	11E11A	
		A B C D E F G H J K L M N O P Q	56✓	11E11A	
		A B C D E F G H J K L M N O P Q	57✓	11E11A	
		A B C D E F G H J K L M N O P Q	58✓	11E11A	
13-Jul-08	7492	A B C D E F G H J K L M N O P Q	59✓	11E11A	80
		A B C D E F G H J K L M N O P Q	60✓	11E11A	
		A B C D E F G H J K L M N O P Q	61✓	11E11A	

	A B C D E F G H J K L M N O P Q	62✓	11E11A	
	A B C D E F G H J K L M N O P Q	63✓	11E11A	
13-Jul-08	7493	A B C D E F G H J K L M N O P Q	64✓	11E11A	80
	A B C D E F G H J K L M N O P Q	65✓	11E11A	
	A B C D E F G H J K L M N O P Q	66✓	11E11A	
	A B C D E F G H J K L M N O P Q	67✓	11E11A	
	A B C D E F G H J K L M N O P Q	68✓	11E11A	

11E/11B

13-Jul-08	7494	A B C D E F G H J K L M N O P Q	1✓	11E11B	80
	A B C D E F G H J K L M N O P Q	2✓	11E11B	
	A B C D E F G H J K L M N O P Q	3✓	11E11B	
	A B C D E F G H J K L M N O P Q	24✓	11E11B	
	A B C D E F G H J K L M N O P Q	25✓	11E11B	
13-Jul-08	7495	A B C D E F G H J K L M N O P Q	4✓	11E11B	80
	A B C D E F G H J K L M N O P Q	5✓	11E11B	
	A B C D E F G H J K L M N O P Q	6✓	11E11B	
	A B C D E F G H J K L M N O P Q	20✓	11E11B	
	A B C D E F G H J K L M N O P Q	21✓	11E11B	
13-Jul-08	7496	A B C D E F G H J K L M N O P Q	22✓	11E11B	80
	A B C D E F G H J K L M N O P Q	23✓	11E11B	
	A B C D E F G H J K L M N O P Q	26✓	11E11B	
	A B C D E F G H J K L M N O P Q	27✓	11E11B	
	A B C D E F G H	47✓	11E11B	
	A B C D E F G H	48✓	11E11B	
13-Jul-08	7497	A B C D E F G H J K L M N O P Q	9✓	11E11B	80
	A B C D E F G H J K L M N O P Q	10✓	11E11B	
	A B C D E F G H J K L M N O P Q	11✓	11E11B	
	A B C D E F G H J K L M N O P Q	15✓	11E11B	
	A B C D E F G H J K L M N O P Q	16✓	11E11B	
13-Jul-08	7498	A B C D E F G H J K L M N O P Q	12✓	11E11B	80
	A B C D E F G H J K L M N O P Q	13✓	11E11B	
	A B C D E F G H J K L M N O P Q	14✓	11E11B	
	A B C D E F G H J K L M N O P Q	35✓	11E11B	
	A B C D E F G H J K L M N O P Q	36✓	11E11B	
13-Jul-08	7499	A B C D E F G H J K L M N O P Q	33✓	11E11B	32
	A B C D E F G H J K L M N O P Q	34✓	11E11B	
13-Jul-08	7500	A B C D E F G H J K L M N O P Q	38✓	11E11B	32
	A B C D E F G H J K L M N O P Q	37✓	11E11B	
13-Jul-08	7501	J N O P Q	71✓	11E11B	66
	G H J K L M N O P Q	72✓	11E11B	
	A B C D E F G H J K L M N O P Q	73✓	11E11B	
	A B C D E F G H J K L M N O P Q	74✓	11E11B	
	A E F G H J K L M N O P Q	75✓	11E11B	
	J K N O P Q	76✓	11E11B	
13-Jul-08	7502	A B C D E F G H J K L M N O P Q	93✓	11E11B	64
	A B C D E F G H J K L M N O P Q	94✓	11E11B	
	A B C D E F G H J K L M N O P Q	95✓	11E11B	
	A B C D E F G H J K L M N O P Q	96✓	11E11B	
13-Jul-08	7504	A B C D E F G H J K L M N O P Q	28✓	11E11B	32
	A B C D E F G H J K L M N O P Q	29✓	11E11B	
13-Jul-08	7505	A B C D E F G H J K L M N O P Q	7✓	11E11B	80
	A B C D E F G H J K L M N O P Q	8✓	11E11B	

		A B C D E F G H J K L M N O P Q	17✓	11E11B	
		A B C D E F G H J K L M N O P Q	18✓	11E11B	
		A B C D E F G H J K L M N O P Q	19✓	11E11B	
13-Jul-08	7506	A B C D E F G H J K L M N O P Q	30✓	11E11B	48
		A B C D E F G H J K L M N O P Q	31✓	11E11B	
		A B C D E F G H J K L M N O P Q	32✓	11E11B	
	11E/12A				
13-Jul-08	7513	A B C D E F G H J K L M N O P Q	1✓	11E12A	80
		A B C D E F G H J K L M N O P Q	2✓	11E12A	
		A B C D E F G H J K L M N O P Q	3✓	11E12A	
		A B C D E F G H J K L M N O P Q	4✓	11E12A	
		A B C D E F G H J K L M N O P Q	5✓	11E12A	
13-Jul-08	7514	A B C D E F G H J K L M N O P Q	6✓	11E12A	80
		A B C D E F G H J K L M N O P Q	7✓	11E12A	
		A B C D E F G H J K L M N O P Q	8✓	11E12A	
		A B C D E F G H J K L M N O P Q	9✓	11E12A	
		A B C D E F G H	10✓	11E12A	
		A B C G H K P	11✓	11E12A	
		B	14✓	11E12A	
13-Jul-08	7515	A B C D E F G H J K L M N O P Q	16✓	11E12A	48
		A B C D E F G H J K L M N O P Q	17✓	11E12A	
		A B C D E F G H J K L M N O P Q	18✓	11E12A	
		A B C D E F G H J K L M N O P Q	19✓	11E12A	
13-Jul-08	7516	A B C D E F G H J K L M N O P Q	20✓	11E12A	80
		A B C D E F G H J K L M N O P Q	21✓	11E12A	
		A B C D E F G H J K L M N O P Q	22✓	11E12A	
		A B C D E F G H J K L M N O P Q	23✓	11E12A	
		A B C D E F G H J K L M N O P Q	24✓	11E12A	
13-Jul-08	7517	A B C D E F G H J K L M N O P Q	25✓	11E12A	80
		A B C D E F G H J K L M N O P Q	26✓	11E12A	
		A B C D E F G H J K L M N O P Q	27✓	11E12A	
		A B C D E F G H J K L M N O P Q	28✓	11E12A	
		A B C D E F G H J K L M N O P Q	29✓	11E12A	
13-Jul-08	7518	A B C D E F G H J K L M N O P Q	30✓	11E12A	64
		A B C D E F G H J K L M N O P Q	31✓	11E12A	
		A B C D E F G H J K L M N O P Q	32✓	11E12A	
		A B C D E F G H J K L M N O P Q	33✓	11E12A	
13-Jul-08	7519	E F G H J K L M N O P Q	37✓	11E12A	56
		E F G H J K L M N O P Q	38✓	11E12A	
		A B C D E F G H J K L M N O P Q	59✓	11E12A	
		A B C D E F G H J K L M N O P Q	60✓	11E12A	
13-Jul-08	7520	A B C D E F G H J K L M N O P Q	49✓	11E12A	80
		A B C D E F G H J K L M N O P Q	50✓	11E12A	
		A B C D E F G H J K L M N O P Q	51✓	11E12A	
		A B C D E F G H J K L M N O P Q	52✓	11E12A	
		A B C D E F G H J K L M N O P Q	53✓	11E12A	
13-Jul-08	7521	A B C D E F G H J K L M N O P Q	54✓	11E12A	80
		A B C D E F G H J K L M N O P Q	55✓	11E12A	
		A B C D E F G H J K L M N O P Q	56✓	11E12A	
		A B C D E F G H J K L M N O P Q	57✓	11E12A	
		A B C D E F G H J K L M N O P Q	58✓	11E12A	
13-Jul-08	7522	A B C D E F G H J K L M N O P Q	61✓	11E12A	32

	A B C D E F G H J K L M N O P Q	84 ✓	11E12A	
13-Jul-08	7527	A B C D E F G H J K L M N O P Q	39 ✓	11E12A	80
		A B C D E F G H J K L M N O P Q	40 ✓	11E12A	
		A B C D E F G H J K L M N O P Q	41 ✓	11E12A	
		A B C D E F G H J K L M N O P Q	42 ✓	11E12A	
		A B C D E F G H J K L M N O P Q	43 ✓	11E12A	
13-Jul-08	7528	A B C D E F G H J K L M N O P Q	44 ✓	11E12A	80
		A B C D E F G H J K L M N O P Q	45 ✓	11E12A	
		A B C D E F G H J K L M N O P Q	46 ✓	11E12A	
		A B C D E F G H J K L M N O P Q	47 ✓	11E12A	
		A B C D E F G H J K L M N O P Q	48 ✓	11E12A	

11E/12B

13-Jul-08	7531	A B C D E F G H J K L M N O P Q	1 ✓	11E12B	80
		A B C D E F G H J K L M N O P Q	2 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	3 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	4 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	5 ✓	11E12B	
13-Jul-08	7532	A B C E F G H J K L M N O P Q	6 ✓	11E12B	73
		J K L M N O P Q	7 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	19 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	30 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	29 ✓	11E12B	
		N	28 ✓	11E12B	
13-Jul-08	7533	A B C D E F G H J K L M N O P Q	17 ✓	11E12B	72
		A B C D E F G H J K L M N O P Q	18 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	31 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	32 ✓	11E12B	
		H J K L N O P Q	8 ✓	11E12B	
13-Jul-08	7534	A G H J K L M N O P Q	16 ✓	11E12B	79
		A B G H J K N O P Q	15 ✓	11E12B	
		Q	14 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	33 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	34 ✓	11E12B	
		A H J K L M N O P Q	35 ✓	11E12B	
		A B C D E F G H J K L M N O P	38 ✓	11E12B	
13-Jul-08	7536	E M N	25 ✓	11E12B	70
		A B C D E F G H J K L M N O P Q	26 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	27 ✓	11E12B	
		A B C D E F G H J K L M O P Q	28 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	47 ✓	11E12B	
		C D E F G H J K L M N O P Q	48 ✓	11E12B	
13-Jul-08	7537	A B C D E F G H J K L M N O P Q	42 ✓	11E12B	80
		A B C D E F G H J K L M N O P Q	43 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	44 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	45 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	46 ✓	11E12B	
13-Jul-08	7538	A B C D E F G H J K L M N O P Q	41 ✓	11E12B	32
		A B C D E F G H J K L M N O P Q	54	11E12B	
13-Jul-08	7539	A B C D E F G H J K L M N O P Q	20 ✓	11E12B	68
		A B C D E F G H J K L M N O P Q	21 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	22 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	23 ✓	11E12B	

		B C D E	24 ✓	11E12B	
13-Jun-08	7540	A B C D E F G H J K L M N O P Q	39 ✓	11E12B	33
		A B C D E F G H J K L M N O P Q	40 ✓	11E12B	
		Q	38 ✓	11E12B	
13-Jul-08	7541	A B C D E F G H J K L M N O P Q	49 ✓	11E12B	80
		A B C D E F G H J K L M N O P Q	50 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	51 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	52 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	53 ✓	11E12B	
13-Jul-08	7543	A B C D E F G H J K L M N O P Q	67 ✓	11E12B	16
13-Jul-08	7544	A B C D E F G H J K L M N O P Q	68 ✓	11E12B	80
		A B C D E F G H J K L M N O P Q	69 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	70 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	71 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	72 ✓	11E12B	
13-Jul-08	7545	A B C D E F G H J K L M N O P Q	73 ✓	11E12B	80
		A B C D E F G H J K L M N O P Q	74 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	75 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	76 ✓	11E12B	
		A B C D E F G H J K L M N O P Q	77 ✓	11E12B	
13-Jul-08	7546	A B C D E F G H J K L M N O P Q	78 ✓	11E12B	16
11E/5C					
13-Jul-08	7404	E F G H J K L M N O P Q	69 ✓	11E5C	66
		J K L M N O P Q	70 ✓	11E5C	
		J K L M N O	71 ✓	11E5C	
		J K L M O P Q	72 ✓	11E5C	
		A B C G H J K P Q	73 ✓	11E5C	
		C D E M N O P Q	74 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	75 ✓	11E5C	
13-Jul-08	7405	A B C D E F G H J K L M N O P Q	67 ✓	11E5C	80
		A B C D E F G H J K L M N O P Q	68 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	76 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	77 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	78 ✓	11E5C	
13-Jul-08	7406	A B C D E F G H J K L M N O P Q	92 ✓	11E5C	80
		A B C D E F G H J K L M N O P Q	93 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	94 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	95 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	96 ✓	11E5C	
13-Jul-08	7407	A B C D E F G H J K L M N O P Q	98 ✓	11E5C	64
		A B C D E F G H J K L M N O P Q	99 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	100 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	101 ✓	11E5C	
13-Jul-08	7408	A H J Q	66 ✓	11E5C	45
		A H J O P Q	79 ✓	11E5C	
		A B C F G H J K L Q	90 ✓	11E5C	
		A B C D E F G H J K L M N O P Q	91 ✓	11E5C	
		A B G H J K O P Q	102 ✓	11E5C	
13-Jul-08	7409	N O P Q	56 ✓	11E5C	73
		K L M N O P Q	57 ✓	11E5C	
		J K L M N O P Q	58 ✓	11E5C	

		J K L M N O P Q	59✓	11E5C	
		A B C D E F G H J K L M N O P Q	62✓	11E5C	
		A B C D E F G H J K L M N O P Q	63✓	11E5C	
		C D E F M N	64✓	11E5C	
		A B G H J K	65✓	11E5C	
		D E	81✓	11E5C	
13-Jul-08	7410	J K L M N O P Q	60✓	11E5C	72
		A B C D E F G H J K L M N O P Q	61✓	11E5C	
		A B C D E F G H J K L M N O P Q	82✓	11E5C	
		A B C D E F G H J K L M N O P Q	83✓	11E5C	
		A B C D E F G H J K L M N O P Q	84✓	11E5C	
11E/5D					
13-Jul-08	7412	A B C D E F G H M N	83✓	11E5D	47
		A B C D E F G H J K L M N O P Q	84✓	11E5D	
		A B C D E F G H J K L M N O P Q	85✓	11E5D	
		B C D M N	108✓	11E5D	
	7417	J K L M N O P Q	97✓	11E5D	73
		E F G H J K L M N O P Q	98✓	11E5D	
		J K L M N O P Q	99✓	11E5D	
13-Jul-08		J K L M N O P Q	100✓	11E5D	
		J K L M N O P Q	101✓	11E5D	
		J K L M N O P Q	102✓	11E5D	
		N O P Q	103✓	11E5D	
		N O P Q	104✓	11E5D	
		B C D E F G K L M N O P Q	105✓	11E5D	
13-Jul-08	7418	A B C D E F G H J K L M N O P Q	106✓	11E5D	23
		J K L N O P Q	107✓	11E5D	
11E/6C					
13-Jul-08	7429	A B C D E F G H J K L M	85✓	11E6C	57
		A B C D E F G H J K L M N O P Q	86✓	11E6C	
		E F G H J K L M N O P Q	105✓	11E6C	
		B C D E F G H J K P Q	106✓	11E6C	
		A B C F G H	107✓	11E6C	
11E/6D					
13-Jul-08	7431	J Q	92✓	11E6D	72
		J K L M N O P Q	93✓	11E6D	
		J K L M N O P Q	94✓	11E6D	
		J K L M N O P Q	95✓	11E6D	
		J K L M N O P Q	96✓	11E6D	
		A B C D E F G H J K L M N O P Q	97✓	11E6D	
		A B C D E F G H J K L M N O	100✓	11E6D	
		A B G H J K P Q	101✓	11E6D	
11E/8D					
13-Jul-08	7444	A B C D E F G H J K L M N O P Q	75✓	11E8D	48
		A B C D E F G H J K L M N O P Q	76✓	11E8D	
		A B C D E F G H J K L M N O P Q	77✓	11E8D	
13-Jul-08	7445	M N O P Q	40✓	11E8D	41
		N O P Q	41✓	11E8D	
		A B C D E F G H J K L M N O P Q	56✓	11E8D	
		A B C D E F G H J K L M N O P Q	65✓	11E8D	
13-Jul-08	7446	A B C D E F G H J K L M N O P Q	57✓	11E8D	32

	A B C D E F G H J K L M N O P Q	64 ✓	11E8D	
13-Jul-08	7450	A B C D E F G H J K L M N O P Q	85 ✓	11E8D	64
	A B C D E F G H J K L M N O P Q	86 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	107 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	108 ✓	11E8D	
13-Jul-08	7451	A B C D E F G H J K L M N O P Q	87 ✓	11E8D	80
	A B C D E F G H J K L M N O P Q	88 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	89 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	90 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	91 ✓	11E8D	
13-Jul-08	7452	A B C D E F G H J K L M N O P Q	92 ✓	11E8D	48
	A B C D E F G H J K L M N O P Q	93 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	94 ✓	11E8D	
13-Jul-08	7453	A B C D G H J K P Q	99 ✓	11E8D	35
	A B C D E F L M N	100 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	101 ✓	11E8D	
13-Jul-08	7454	A B C D E F G H J K L M N O P Q	102 ✓	11E8D	80
	A B C D E F G H J K L M N O P Q	103 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	104 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	105 ✓	11E8D	
	A B C D E F G H J K L M N O P Q	106 ✓	11E8D	
18-Jul-08	7661	A B G H	39 ✓	11E8D	21
	A B C D E F G H J K L	40 ✓	11E8D	
	C D E F L M	41 ✓	11E8D	

11F/5C

13-Jul-08	7551	A B C D E F G H J K L M N O P Q	15 ✓	11F5C	80
	A B C D E F G H J K L M N O P Q	16 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	17 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	18 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	19 ✓	11F5C	
13-Jul-08	7552	A B C D E F G H J K L M N O P Q	20 ✓	11F5C	80
	A B C D E F G H J K L M N O P Q	21 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	22 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	23 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	24 ✓	11F5C	
13-Jul-08	7553	A B C D E F G H J K L M N O P Q	25 ✓	11F5C	80
	A B C D E F G H J K L M N O P Q	26 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	27 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	28 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	29 ✓	11F5C	
13-Jul-08	7554	A B C D E F G H J K L M N O P Q	30 ✓	11F5C	80
	A B C D E F G H J K L M N O P Q	31 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	32 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	33 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	34 ✓	11F5C	
13-Jul-08	7555	A B C D E F G H J K L M N O P Q	37 ✓	11F5C	48
	A B C D E F G H J K L M N O P Q	38 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	39 ✓	11F5C	
13-Jul-08	7556	A B C D E F G H J K L M N O P Q	40 ✓	11F5C	64
	A B C D E F G H J K L M N O P Q	41 ✓	11F5C	
	A B C D E F G H J K L M N O P Q	42 ✓	11F5C	

		A B C D E F G H J K L M N O P Q	43 ✓	11F5C	
13-Jul-08	7557	A B C D E F G H J K L M N O P Q	44 ✓	11F5C	80
		A B C D E F G H J K L M N O P Q	45 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	46 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	47 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	48 ✓	11F5C	
13-Jul-08	7558	A B C D E F G H J K L M N O P Q	49 ✓	11F5C	80
		A B C D E F G H J K L M N O P Q	50 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	51 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	52 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	53 ✓	11F5C	
13-Jul-08	7559	A B C D E F G H J K L M N O P Q	54 ✓	11F5C	48
		A B C D E F G H J K L M N O P Q	55 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	56 ✓	11F5C	
13-Jul-08	7561	A B C D E F G H J K L M N O P Q	68 ✓	11F5C	80
		A B C D E F G H J K L M N O P Q	69 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	70 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	71 ✓	11F5C	
		A B C D E F G H J K L M N O P Q	72 ✓	11F5C	

21H/7C

13-Jul-08	7567	E F G H J K L M N O P Q	3 ✓	21H7C	30
		A H J Q	4 ✓	21H7C	
		A H J	21 ✓	21H7C	
		A B C D E F G H J K L M	22 ✓	21H7C	

21H/7D

13-Jul-08	7569	A E F G H J K L M N O P Q	27 ✓	21H7D	75
		C D E F G H J K L M N O P Q	28 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	29 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	30 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	31 ✓	21H7D	
13-Jul-08	7570	A B C D E F G H J K L M N O P Q	25 ✓	21H7D	64
		A B C D E F G H J K L M N O P Q	26 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	47 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	48 ✓	21H7D	
13-Jul-08	7571	A B C D E F G H J K L M N O P Q	32 ✓	21H7D	16
		A B C D E F G H J K L M N O P Q	40 ✓	21H7D	
13-Jul-08	7572	A B C D E F G H J K L M N O P Q	41 ✓	21H7D	16
13-Jul-08	7573	A B C D E F G H J K L M N O P Q	42 ✓	21H7D	80
		A B C D E F G H J K L M N O P Q	43 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	44 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	45 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	46 ✓	21H7D	
13-Jul-08	7574	A B C D E F G H J K L M N O P Q	49 ✓	21H7D	76
		A B C D E F G H J K L M N O P Q	50 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	51 ✓	21H7D	
		A B C D E F G H	70 ✓	21H7D	
		A B C D E F G H	71 ✓	21H7D	
		A B C D E F G H J K L M	72 ✓	21H7D	
13-Jul-08	7575	A B C D E F G H J K L M N O P Q	52 ✓	21H7D	66
		A B C D E F G H J K L M N O P Q	53 ✓	21H7D	
		A B C D E F G H J K L M N O P Q	54 ✓	21H7D	
		A H	67 ✓	21H7D	

	A B C D E F G H	68✓	21H7D	
	A B C D E F G H	69✓	21H7D	

21H/8C

13-Jul-08	7578	A B C D E F G H J K L M N O P Q	37✓	21H8C	48
		A B C D E F G H J K L M N O P Q	38✓	21H8C	
		A B C D E F G H J K L M N O P Q	39✓	21H8C	
13-Jul-08	7579	A B C D E F G H J K L M N O P Q	40✓	21H8C	75
		A B C D E F G H J K L M N O P Q	41✓	21H8C	
		A B C D E F G H J K L M N O P Q	42✓	21H8C	
		B C D E F G H J K L M N O P Q	43✓	21H8C	
		E F G H J K L M N O P Q	44✓	21H8C	
13-Jul-08	7580	J K L M N O P Q	45✓	21H8C	80
		J K L M N O P Q	46✓	21H8C	
		J K L M N O P Q	47✓	21H8C	
		J K L M N O P Q	48✓	21H8C	
		A B C D E F G H J K L M N O P Q	49✓	21H8C	
		A B C D E F G H J K L M N O P Q	50✓	21H8C	
		A B C D E F G H J K L M N O P Q	51✓	21H8C	
13-Jul-08	7581	A B C D E F G H J K L M N O P Q	52✓	21H8C	80
		A B C D E F G H J K L M N O P Q	53✓	21H8C	
		A B C D E F G H J K L M N O P Q	54✓	21H8C	
		A B C D E F G H J K L M N O P Q	55✓	21H8C	
		A B C D E F G H J K L M N O P Q	56✓	21H8C	
13-Jul-08	7582	A B C D E F G H J K L M N O P Q	57✓	21H8C	80
		A B C D E F G H J K L M N O P Q	58✓	21H8C	
		A B C D E F G H J K L M N O P Q	59✓	21H8C	
		A B C D E F G H J K L M N O P Q	60✓	21H8C	
		A B C D E F G H J K L M N O P Q	61✓	21H8C	
13-Jul-08	7583	A B C D E F G H J K L M N O P Q	62✓	21H8C	16
13-Jul-08	7584	A B C D E F G H J K L M N O P Q	63✓	21H8C	80
		A B C D E F G H J K L M N O P Q	64✓	21H8C	
		A B C D E F G H J K L M N O P Q	65✓	21H8C	
		A B C D E F G H J K L M N O P Q	66✓	21H8C	
		A B C D E F G H J K L M N O P Q	67✓	21H8C	
13-Jul-08	7585	A B C D E F G H J K L M N O P Q	68✓	21H8C	80
		A B C D E F G H J K L M N O P Q	69✓	21H8C	
		A B C D E F G H J K L M N O P Q	70✓	21H8C	
		A B C D E F G H J K L M N O P Q	71✓	21H8C	
		A B C D E F G H J K L M N O P Q	72✓	21H8C	
13-Jul-08	7586	A B C D E F G H J K L M N O P Q	73✓	21H8C	48
		A B C D E F G H J K L M N O P Q	74✓	21H8C	
		A B C D E F G H J K L M N O P Q	75✓	21H8C	
13-Jul-08	7587	A B C D E F G H J K L M N O P Q	76✓	21H8C	48
		A B C D E F G H J K L M N O P Q	77✓	21H8C	
		A B C D E F G H J K L M N O P Q	78✓	21H8C	

21H/8D

13-Jul-08	7592	C D E F G H	49✓	21H8D	10
	A B	G H	50✓	21H8D	
13-Jul-08	7593	C D E F	51✓	21H8D	8
	A,B	G H	52✓	21H8D	
13-Jul-08	7594	J K L M N O P Q	37✓	21H8D	8
13-Jul-08	7595	A B C D E F G H J K L M N O P Q	57✓	21H8D	64

		A B C D E F G H J K L M N O P Q	58 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	59 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	60 ✓	21H8D	
13-Jul-08	7596	J K L M N O P Q	56 ✓	21H8D	72
		A B C D E F G H J K L M N O P Q	63 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	64 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	65 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	66 ✓	21H8D	
13-Jul-08	7597	A B C D E F G H J K L M N O P Q	67 ✓	21H8D	58
		A B C D E F G H J K L M N O P Q	68 ✓	21H8D	
		C D E F G H J K L M N O P Q	69 ✓	21H8D	
		E F G H J K L M N O P Q	70 ✓	21H8D	
13-Jul-08	7598	A B C D E F G H J K L M N O P Q	61 ✓	21H8D	80
		A B C D E F G H J K L M N O P Q	62 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	83 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	84 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	85 ✓	21H8D	
13-Jul-08	7599	A B C D E F G H J K L M N O P Q	73 ✓	21H8D	80
		A B C D E F G H J K L M N O P Q	74 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	75 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	76 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	77 ✓	21H8D	
13-Jul-08	7600	A B C D E F G H J K L M N O P Q	78 ✓	21H8D	80
		A B C D E F G H J K L M N O P Q	79 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	80 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	81 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	82 ✓	21H8D	
13-Jul-08	7601	A B C D E F G H J K L M N O P Q	87 ✓	21H8D	80
		A B C D E F G H J K L M N O P Q	88 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	89 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	90 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	91 ✓	21H8D	
13-Jul-08	7602	A B C D E F G H J K L M N O P Q	92 ✓	21H8D	80
		A B C D E F G H J K L M N O P Q	93 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	94 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	95 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	96 ✓	21H8D	80
13-Jul-08	7603	A B C D E F G H J K L M N O P Q	97 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	98 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	99 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	100 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	101 ✓	21H8D	
13-Jul-08	7604	A B C D E F G H J K L M N O P Q	102 ✓	21H8D	80
		A B C D E F G H J K L M N O P Q	103 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	104 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	105 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	106 ✓	21H8D	
13-Jul-08	7605	A B C D E F G H J K L M N O P Q	86 ✓	21H8D	48
		A B C D E F G H J K L M N O P Q	107 ✓	21H8D	
		A B C D E F G H J K L M N O P Q	108 ✓	21H8D	
21H/9A					
13-Jul-08	7606	A B C D E F G H J K L M N O P Q	1 ✓	21H9A	80

		A B C D E F G H J K L M N O P Q	2 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	3 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	4 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	5 ✓	21H9A	
13-Jul-08	7607	A B C D E F G H J K L M N O P Q	6 ✓	21H9A	80
		A B C D E F G H J K L M N O P Q	7 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	8 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	9 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	10 ✓	21H9A	
13-Jul-08	7608	A B C D E F G H J K L M N O P Q	11 ✓	21H9A	60
		A B C D E F G H J K L M N O P Q	12 ✓	21H9A	
		A B C D E F G H J K L Q	13 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	14 ✓	21H9A	
13-Jul-08	7609	A B C D E F G H J K L M N O P Q	15 ✓	21H9A	80
		A B C D E F G H J K L M N O P Q	16 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	17 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	18 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	19 ✓	21H9A	
13-Jul-08	7610	A B C D E F G H J K L M N O P Q	20 ✓	21H9A	80
		A B C D E F G H J K L M N O P Q	21 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	22 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	23 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	24 ✓	21H9A	
13-Jul-08	7612	A B C D E F G H L M	26 ✓	21H9A	75
		A B C D G H	27 ✓	21H9A	
		A B C D E F M	28 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	29 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	44 ✓	21H9A	
		A B C D E F G H J K L M N O P Q	53 ✓	21H9A	
		A B C	68 ✓	21H9A	
		D	25 ✓	21H9A	

END of listing of Minotaur Licences **Total** **8190**

Licences held under Joint Venture Agreements

ELK Exploration

4-Jun-08	7361	H J K L M N O P Q	13 ✓	11F/5C	46
		B C D E F G J K L M N O P Q	14 ✓	11F/5C	
		A B G H J K N O P Q	35 ✓	11F/5C	
		B C D E F G K L M N O P Q	36 ✓	11F/5C	
16-Jul-08	7645	A B G H J K P Q	24 ✓	11E/8D	16
		A B G H J K P Q	25 ✓		
4-Jun-08	7363	N O P Q	95 ✓	11E/5D	44
		N O P Q	96 ✓	11E/5D	
		A B C D E F G H	97 ✓	11E/5D	

| | | |

Appendix III
Certificate of Assays

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: MINOTAUR ATLANTIC EXPLORATION LTD.
12 CHARLOIS CT
HALIFAX NS B2W 2R4

Finalized Date: 1-OCT-2008
This copy reported on 2-OCT-2008
Account: MIATEX

CERTIFICATE TM08126790

Project: IOCG-NS

P.O. No.:

This report is for 55 Rock samples submitted to our lab in Timmins, ON, Canada on 8-SEP-2008.

The following have access to data associated with this certificate:

GREGG MORRIS	JOHN O SULLIVAN	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-MS41	51 anal. aqua regia ICPMS	

To: **MINOTAUR ATLANTIC EXPLORATION LTD.**
ATTN: JOHN O SULLIVAN
12 CHARLOIS CT
HALIFAX NS B2W 2R4

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 1-OCT-2008
Account: MIATEX

Project: IOCG-NS

CERTIFICATE OF ANALYSIS TM08126790

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1	ME-MS41 Cs ppm 0.05
AN-05-05		0.31	0.5	0.27	1.6	<0.2	<10	10	4.52	0.56	0.07	0.02	113.5	1.2	7	0.17
AN-05-30		0.40	0.33	0.36	2.3	<0.2	<10	20	6.06	0.58	0.17	0.05	75.2	2.9	7	0.58
AN-05-32		0.78	0.13	1.67	2.6	<0.2	<10	90	1.44	0.18	2.32	0.42	45.8	23	15	1.48
AN-05-33		0.49	0.15	1.65	4.4	<0.2	<10	30	1.42	0.34	4.53	0.59	51.7	25.1	18	1.9
AN-06-02		0.20	0.04	3.27	3.7	<0.2	<10	20	0.96	0.1	2.2	0.07	85.2	35.1	<1	4.02
AN-06-04		0.11	0.02	3.21	3.3	<0.2	<10	50	0.24	0.02	1.42	0.06	24.8	38.4	136	1.42
AN-06-13		0.27	0.06	0.3	1.9	<0.2	<10	230	0.44	0.07	0.3	0.02	86.2	66.2	4	0.09
AN-06-35		1.22	0.05	0.59	0.1	<0.2	<10	10	<0.05	<0.01	0.16	0.02	0.57	93.4	675	<0.05
AN-06-56		0.65	1.9	2.2	20.6	<0.2	<10	90	1.06	0.1	0.44	2.99	121.5	13.1	45	7.03
AN-07-01		0.50	0.02	2.06	5	<0.2	10	40	0.41	0.1	1.4	0.03	36.3	31.7	48	2.18
AN-07-04		0.34	0.03	4.04	4.8	<0.2	<10	10	0.57	0.08	0.91	0.03	11.75	37.3	150	0.4
AN-07-10		0.51	0.04	0.43	14	<0.2	<10	20	4.95	4.48	0.02	0.05	106	5.8	7	3.09
AN-08-03		0.42	1.28	2.09	3.1	<0.2	<10	30	0.88	4.3	1.32	0.08	69.9	14	26	0.23
AN-13-10		0.39	0.01	0.62	0.6	<0.2	<10	40	0.61	0.05	0.18	0.01	13.1	61.7	9	0.9
AN-13-15		0.42	0.01	1.26	0.3	<0.2	<10	30	0.63	0.09	0.45	0.03	53.2	3.2	30	0.84
AN-14-02		0.24	0.01	2.94	0.6	<0.2	<10	120	0.98	0.01	2.23	0.01	88.1	14.4	40	5.65
AN-14-03		0.41	0.03	0.96	1.9	<0.2	<10	60	0.7	0.06	3.44	0.04	92.1	76.5	35	1.08
AN-1A-06		0.47	0.48	0.68	44.4	<0.2	<10	30	0.5	4.76	0.11	0.02	21.6	248	12	0.48
AN-40-16		0.83	0.06	2.78	0.2	<0.2	<10	80	1.22	0.27	1.75	0.06	44	35	137	2.73
AN-40-21		0.74	0.09	3.7	2.2	<0.2	<10	120	1.12	0.29	3.07	0.17	16.25	34.2	16	1.57
AN-5A-01		0.37	0.18	0.46	0.7	<0.2	<10	60	0.24	0.84	0.2	0.03	25.6	6.1	2	0.34
AN-68-09		0.42	0.8	0.72	0.2	<0.2	<10	30	0.14	1.07	0.12	0.01	31.9	7.1	22	0.43
EAST-001		0.31	0.05	0.22	2	<0.2	<10	10	0.23	0.14	12.45	0.03	6.94	89.2	<1	0.31
EAST-002		0.42	0.04	0.24	1	<0.2	<10	10	0.29	0.06	9.32	0.03	11.5	37.9	<1	0.46
GR-01		0.62	0.42	2.67	9.5	<0.2	<10	90	0.35	0.06	0.85	0.01	56.8	14.8	79	0.22
MAGBR		0.53	0.14	0.59	5.5	<0.2	<10	20	0.57	0.38	0.12	0.01	6.67	542	2	0.99
NS-029-70		0.42	0.03	3.48	2.7	<0.2	<10	10	0.74	0.01	6.95	0.05	37	54.3	123	0.44
NS-029-76		0.66	0.02	0.52	1.9	<0.2	<10	90	0.26	0.23	0.26	0.04	2.63	31.4	15	<0.05
NS-029-84		0.13	0.04	2.69	1.7	<0.2	<10	10	0.37	0.01	1.81	0.11	6.11	42.4	70	0.64
OC-003		0.56	0.03	2.29	1.6	<0.2	<10	10	0.81	0.01	3.28	0.07	37.8	36.6	47	14.3
MIN-2		0.03	1.82	2.23	5.8	<0.2	<10	50	0.64	5.19	0.46	0.12	66.1	17.1	31	1.14
MIN-5		0.08	0.05	0.72	1305	1.4	<10	100	1.17	0.51	0.01	0.08	53.9	2.8	45	1.45
AN-99		0.41	<0.01	0.03	3	<0.2	<10	10	<0.05	<0.01	>25.0	0.01	1.32	0.7	<1	0.05
NS-023-30		Not Recvd														
NS-023-31		0.07	0.01	0.79	1.1	<0.2	<10	60	0.32	0.08	0.51	0.03	25.8	7.3	6	0.88
NS-023-33		0.30	0.02	0.98	0.9	<0.2	<10	20	0.48	0.05	1.19	0.03	23	32	11	4.28
NS-023-39		0.16	0.01	0.4	2	<0.2	<10	20	0.15	0.06	8.84	0.03	72.4	46.1	12	0.46
NS-023-40		0.16	0.03	0.43	4.3	<0.2	<10	10	0.23	0.15	0.13	0.01	20.3	79.8	9	0.31
NS-023-41		0.39	0.02	1.12	3.4	<0.2	<10	40	0.17	0.1	6.78	0.05	10.6	48.8	10	0.39
NS-023-46		0.30	0.07	2.04	2.6	<0.2	<10	50	0.32	0.03	0.88	0.2	10.25	86.2	71	1.16

***** See Appendix Page for comments regarding this certificate *****

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Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 1-OCT-2008
Account: MIATEX

Project: IOCG-NS

CERTIFICATE OF ANALYSIS TM08126790

Sample Description	Method Analyte Units LOR	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01	ME-MS41 Nb ppm 0.05
AN-05-05		70.1	1.33	3.61	0.29	1.89	0.05	0.044	0.14	97.1	2.2	0.04	121	0.72	0.07	7.7
AN-05-30		2400	2.28	5.28	0.14	0.98	0.05	0.121	0.07	28.6	7.5	0.18	366	4.09	0.04	11.25
AN-05-32		17.4	3.9	4.25	0.11	1.5	0.03	0.026	0.31	31.3	79	1.73	496	5.6	0.01	0.18
AN-05-33		33	4.65	7.18	0.12	1.77	0.01	0.166	0.38	27.8	54.9	1.19	575	6.61	0.02	0.13
AN-06-02		20.1	8.51	23.8	0.35	0.23	<0.01	0.061	0.03	32.9	74.9	4.25	1860	0.86	0.03	1.4
AN-06-04		10.1	6.32	9.03	0.17	0.43	<0.01	0.016	0.06	10.4	52.7	2.95	1135	0.6	0.22	0.49
AN-06-13		3.1	1.86	3.85	0.11	0.51	<0.01	0.006	0.08	35.9	8.4	0.15	129	0.75	0.05	1.52
AN-06-35		42.7	29.6	27.2	0.5	0.07	<0.01	0.034	0.02	0.2	0.4	0.64	294	0.17	0.01	0.33
AN-06-56		2460	4.64	11.15	0.25	0.92	0.03	0.238	1.32	54.6	33.3	1.27	246	0.63	0.07	0.36
AN-07-01		11.5	8.93	10.2	0.25	0.34	<0.01	0.035	0.06	14.5	30.1	1.81	605	1.02	0.16	0.38
AN-07-04		18.6	9.43	15.15	0.31	1.01	<0.01	0.047	0.02	5	78.7	4.32	1070	0.64	0.04	0.35
AN-07-10		22.2	1.14	5.38	0.06	0.63	0.08	0.062	0.29	19.8	4.5	0.07	126	1.04	0.03	9.07
AN-08-03		3420	3.76	13.05	0.25	0.45	0.03	0.077	0.02	29.6	53.7	1.51	575	25.9	0.04	1.32
AN-13-10		20.9	2.04	4.89	0.06	0.46	0.01	0.006	0.23	7.1	8.9	0.46	102	2.18	0.1	0.86
AN-13-15		179.5	3.65	3.69	0.09	0.46	<0.01	0.016	0.19	27.1	19.9	0.5	425	0.26	0.01	0.1
AN-14-02		3	9.03	18.4	0.25	0.13	<0.01	0.011	1.54	41.2	24.4	1.93	324	0.94	0.36	0.14
AN-14-03		5.1	7.95	7	0.18	0.34	<0.01	0.006	0.38	43.4	11.4	1.27	696	1.22	0.07	0.14
AN-1A-06		4180	1.65	2.78	<0.05	0.48	<0.01	0.039	0.25	9.9	10.6	0.33	548	0.54	0.03	0.09
AN-40-16		230	5.06	9.09	0.16	0.05	<0.01	0.045	0.53	17.5	23.8	0.88	469	0.88	0.05	0.44
AN-40-21		185	6.37	13.65	0.1	0.16	<0.01	0.036	0.24	8.5	41.8	3.27	1620	0.11	0.02	0.1
AN-5A-01		24.4	1.56	1.86	0.05	1.23	0.04	0.012	0.23	11.9	3.2	0.09	81	3.5	0.04	1.19
AN-68-09		7850	1.59	2.88	0.05	0.14	0.02	0.027	0.06	15.1	12.6	0.55	485	9.08	0.01	0.08
EAST-001		24.7	17.2	0.96	0.21	0.07	0.01	0.07	0.05	2.5	2.4	5.1	3510	0.27	0.07	0.35
EAST-002		9.3	19.85	0.88	0.21	0.15	<0.01	0.082	0.08	5.1	1.9	2.88	4430	0.29	0.05	0.39
GR-01		4210	5.12	11.65	0.16	0.27	0.02	0.038	0.08	25	16	2.01	603	0.71	0.03	0.73
MAGBR		18.6	49.5	22	1.65	0.16	0.02	0.006	0.53	3.4	5.6	0.49	80	10.9	0.02	0.99
NS-029-70		62.5	6.91	9.41	0.33	0.62	<0.01	0.015	0.02	20.5	23.1	3.38	1180	0.86	<0.01	2.87
NS-029-76		46.9	5.79	1.16	0.09	0.18	<0.01	<0.005	0.01	1.3	1.5	0.04	88	0.54	0.09	1.29
NS-029-84		203	8.78	8.88	0.31	1.1	0.01	0.02	0.01	2.2	9.8	2.09	961	0.29	0.06	0.42
OC-003		40.6	8.69	13.4	0.35	0.84	<0.01	0.053	0.05	15.7	16.8	1.95	1350	0.49	0.27	1.21
MIN-2		6150	4.2	6.02	0.11	0.72	0.01	0.641	0.32	31.5	17.7	1.2	599	0.44	0.01	0.43
MIN-5		47.6	2.95	2.8	0.07	0.37	0.03	0.039	0.28	25.6	5.4	0.03	58	2.62	0.02	0.07
AN-99		2.1	0.11	0.11	<0.05	<0.02	<0.01	<0.005	<0.01	1.3	0.3	0.52	118	<0.05	0.01	0.13
NS-023-30																
NS-023-31		5.8	1.83	4.41	0.06	0.63	<0.01	0.027	0.27	13.9	7.9	0.22	192	0.22	0.13	0.75
NS-023-33		8.5	1.19	2.33	0.09	0.13	<0.01	0.016	0.04	11	4.1	0.36	125	3.66	0.38	1.68
NS-023-39		2.5	4.64	1.29	0.09	0.37	<0.01	0.033	0.06	32.7	6.6	2.74	3570	0.67	0.03	0.13
NS-023-40		47	18.2	2.32	0.22	0.08	0.01	0.018	0.03	7.3	4.4	0.19	963	1.4	0.02	1.48
NS-023-41		2.9	4.05	2.9	0.06	0.16	<0.01	0.033	0.04	5.4	24.1	0.8	3220	0.98	0.02	0.09
NS-023-46		108.5	3.31	6.06	0.1	0.05	<0.01	0.016	0.19	4.7	20	1.6	482	0.18	0.18	0.21

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Project: IOCG-NS

CERTIFICATE OF ANALYSIS TM08126790

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Tl
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
AN-05-05		2.7	10	2.9	8.8	0.001	0.01	0.09	0.3	2.3	1.4	1.6	0.02	0.31	14.6	0.01
AN-05-30		4.8	70	4.7	9.2	<0.001	0.1	0.42	1.6	1.8	2.5	1.9	0.05	0.18	19.2	0.022
AN-05-32		42.3	790	1.7	16.2	0.012	2.18	0.14	3.5	1.2	0.2	18.8	<0.01	0.04	8.1	0.013
AN-05-33		43.4	700	15.2	20.1	0.013	2.53	0.28	4.5	1.4	0.4	34.8	0.01	0.04	8.7	0.017
AN-06-02		4.6	6290	24.6	4.2	0.001	<0.01	0.33	10	1.3	1.3	28.7	0.04	<0.01	0.6	0.528
AN-06-04		144	1700	6.4	5.4	<0.001	<0.01	0.13	2.9	0.5	0.6	53.2	0.01	<0.01	0.5	0.265
AN-06-13		5.8	120	1.6	3.6	<0.001	0.47	0.08	1.6	0.5	3.1	4.3	0.01	0.13	15	0.015
AN-06-35		284	30	0.4	0.3	0.001	0.23	<0.05	1.4	0.3	0.9	7.6	<0.01	0.01	<0.2	0.632
AN-06-56		33.2	430	209	127	0.001	0.52	1.06	10.3	1.2	2.6	12.1	0.01	0.11	11.2	0.224
AN-07-01		45.4	2340	4	5.4	0.001	0.01	0.62	5.7	0.8	0.8	51.2	0.01	<0.01	0.6	0.43
AN-07-04		87.9	740	3.5	2	<0.001	0.01	0.75	27.2	0.7	0.8	21.5	0.01	<0.01	0.3	0.678
AN-07-10		3.6	20	6.1	78.6	<0.001	0.01	0.9	0.6	1.3	3.4	1.6	0.05	0.2	26.3	0.006
AN-08-03		17.5	560	14	1.5	<0.001	0.22	0.23	8.7	0.9	2.1	59.1	0.03	0.01	12.3	0.239
AN-13-10		11.9	390	4.3	17.6	<0.001	0.43	0.09	3.8	0.4	1.8	4.3	0.01	0.01	12.1	0.046
AN-13-15		34.8	440	1.4	12.6	<0.001	0.01	0.22	2.7	0.3	0.4	4.2	<0.01	<0.01	7.1	0.017
AN-14-02		54.7	1010	6.2	100.5	0.001	0.12	0.09	18.4	0.4	1	47.7	<0.01	<0.01	6.7	0.225
AN-14-03		47.8	1120	1.2	22.5	0.001	1.05	0.13	8.6	0.6	0.5	26.5	<0.01	0.07	4.7	0.067
AN-1A-06		22.4	450	2.9	15.2	<0.001	0.23	0.75	3.3	0.5	<0.2	4.2	<0.01	0.01	5.2	0.01
AN-40-16		82.9	830	5.5	27.9	0.001	0.96	<0.05	12.1	0.7	1.1	28.3	0.01	0.09	5.1	0.28
AN-40-21		27.3	700	18.8	20.9	<0.001	0.04	0.22	10.4	0.4	0.3	27.4	<0.01	0.01	1.5	0.163
AN-5A-01		1.6	380	5.4	16.3	0.004	0.65	0.16	1.6	1.1	0.5	6.5	<0.01	0.26	6.5	0.12
AN-68-09		12.8	450	2	2.8	0.003	0.29	0.05	1.2	0.5	<0.2	6.8	<0.01	0.01	2.8	0.008
EAST-001		78.1	70	1	2.9	0.001	0.96	0.72	6.3	0.7	1.5	35.6	<0.01	0.03	0.6	0.005
EAST-002		84.3	250	0.8	4.3	<0.001	0.42	0.39	3.7	0.5	1	28.7	<0.01	0.02	1.4	0.01
GR-01		49.1	1770	2.2	3.1	<0.001	0.06	0.05	7.9	0.6	0.8	28.2	0.01	0.02	6.9	0.363
MAGBR		38.9	660	0.9	37.1	0.009	2.35	0.18	2.7	0.8	0.7	2.6	0.01	0.72	3	0.078
NS-029-70		108.5	2640	1.4	1.5	<0.001	0.04	0.12	3.5	0.7	0.9	152.5	0.05	0.01	1.6	0.647
NS-029-76		6.8	590	38.2	0.4	<0.001	0.01	0.3	3.3	0.2	0.7	3.4	<0.01	0.01	5.6	0.191
NS-029-84		52.7	520	2.4	0.7	<0.001	1.34	0.27	6.5	2.9	0.6	41.8	0.01	0.04	0.2	0.789
OC-003		43.6	1680	4	5.1	0.001	0.01	0.09	6.3	1.1	1.4	35	0.02	<0.01	0.8	1.205
MIN-2		40.6	620	16.8	19	<0.001	0.72	1.05	2.3	7.4	9.4	14.1	0.01	0.03	16.5	0.072
MIN-5		21.2	220	19.4	20.1	<0.001	0.02	65.3	6	1	1.1	38.2	<0.01	0.02	9.6	<0.005
AN-99		2.7	60	0.3	<0.1	<0.001	0.01	0.21	0.3	0.4	<0.2	73.5	<0.01	<0.01	<0.2	0.005
NS-023-30																
NS-023-31		3.9	200	1.8	20.8	<0.001	0.01	0.24	2.1	0.2	1.5	23.6	0.01	0.02	4.7	0.1
NS-023-33		9.6	1110	12.5	1.4	0.001	0.12	0.09	2.9	0.3	0.6	36.7	0.01	0.01	1.2	0.343
NS-023-39		13.5	310	12.4	3.5	<0.001	0.26	0.1	6.2	0.6	<0.2	80.2	0.01	0.04	5.5	0.005
NS-023-40		19.8	430	6.8	1.4	<0.001	0.04	0.32	3.7	0.5	5	7.1	0.01	0.02	1.5	0.103
NS-023-41		34.8	290	17.1	2.4	<0.001	0.03	0.1	6.3	0.9	<0.2	16	<0.01	0.02	1.4	<0.005
NS-023-46		69.9	730	23.4	8.2	<0.001	0.34	<0.05	5.1	0.4	0.2	26.1	<0.01	0.03	0.5	0.148

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12 CHARLOIS CT
HALIFAX NS B2W 2R4

Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 1-OCT-2008
Account: MIATEX

Project: IOCG-NS

CERTIFICATE OF ANALYSIS TM08126790

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Cu-OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Cu
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	0.01
AN-05-05		0.05	2.1	1	0.43	99	8	47.6	
AN-05-30		0.04	6.63	10	1.98	69.2	14	20.6	
AN-05-32		0.05	2.89	16	0.05	22.6	65	56.1	
AN-05-33		0.06	3.68	20	0.08	32.3	56	64.1	
AN-06-02		0.02	0.45	74	0.34	49.9	173	9.2	
AN-06-04		0.04	0.17	67	0.1	14.7	114	18.2	
AN-06-13		<0.02	1.74	6	0.17	14.25	5	10	
AN-06-35		0.02	<0.05	1700	<0.05	0.21	193	2	
AN-06-56		0.45	1.21	82	0.28	28.3	670	30.2	
AN-07-01		0.02	0.49	221	0.11	24.3	58	14	
AN-07-04		<0.02	0.29	233	0.54	19.4	63	29	
AN-07-10		0.42	3.83	5	2.26	77.3	11	12.3	
AN-08-03		0.13	2.2	48	0.58	26.1	79	8.3	
AN-13-10		0.06	3.97	19	0.06	10.2	10	9.8	
AN-13-15		0.05	1.18	20	0.05	10.3	7	17.2	
AN-14-02		0.26	0.39	141	<0.05	9.26	27	3.9	
AN-14-03		0.06	0.7	102	<0.05	12.45	13	12.4	
AN-1A-06		0.08	1.13	18	<0.05	8.27	3	18.3	
AN-40-16		0.23	1.51	149	0.64	11.65	79	1.4	
AN-40-21		0.11	0.31	145	0.28	12.75	285	6.2	
AN-5A-01		0.08	1.13	9	0.31	10.55	5	48.9	
AN-68-09		0.03	0.43	14	<0.05	4.93	37	6.5	
EAST-001		0.02	0.27	17	1.11	14.05	16	2.3	
EAST-002		0.02	0.35	13	0.73	9.17	21	5.5	
GR-01		<0.02	0.95	96	0.31	14.85	39	7.3	
MAGBR		0.07	0.62	261	<0.05	3.27	3	5.8	
NS-029-70		<0.02	0.37	75	0.37	8.83	129	27.2	
NS-029-76		0.04	0.6	56	1.45	3.19	9	3.1	
NS-029-84		0.02	0.1	214	0.1	13.95	68	32.1	
OC-003		0.02	0.26	264	0.14	23.6	109	43.9	
MIN-2		0.1	2.44	20	0.5	16.35	107	26.5	
MIN-5		0.12	2.27	16	0.92	5.22	43	14.8	
AN-99		<0.02	0.18	6	<0.05	2.38	<2	0.6	
NS-023-30									
NS-023-31		0.09	1.06	11	1.53	7.83	11	21.3	
NS-023-33		<0.02	0.26	37	0.18	8.4	14	3	
NS-023-39		0.03	0.39	7	0.06	26	13	12	
NS-023-40		0.02	0.61	99	3.92	7	8	3.8	
NS-023-41		0.04	0.62	11	<0.05	9.63	22	6.5	
NS-023-46		0.05	0.11	81	0.1	5.11	99	1.2	

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12 CHARLOIS CT
HALIFAX NS B2W 2R4

Finalized Date: 1-OCT-2008
Account: MIATEX

Project: IOCG-NS

CERTIFICATE OF ANALYSIS TM08126790

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1	ME-MS41 Cs ppm 0.05
NS-023-49		0.40	<0.01	0.71	0.4	<0.2	<10	30	0.49	0.03	0.13	0.08	50.6	2.2	5	1.54
NS-024-60		0.14	0.01	0.47	2.2	<0.2	<10	30	0.4	0.02	0.01	<0.01	58	1.2	16	0.73
NS-024-63		0.52	0.01	0.45	5.7	<0.2	<10	110	0.44	0.1	2.01	0.02	38.4	2.8	6	0.5
NS-027-007		0.31	0.09	0.53	0.3	<0.2	<10	40	0.55	0.15	0.05	0.01	14.8	9	16	2.04
NS-027-008		0.42	1	2.48	2.7	<0.2	<10	90	0.63	0.79	0.29	0.08	41.7	179	37	10.5
NS-027-009		0.59	1.1	1.38	0.2	<0.2	<10	60	0.51	2.12	0.26	0.01	69.9	12.1	27	3.55
NS-027-010		0.38	0.52	1.99	2.3	<0.2	<10	60	0.46	0.97	0.34	0.05	41.1	154	42	7.42
NS-027-013		0.50	0.66	3.31	0.7	<0.2	<10	50	0.26	0.2	1.3	0.02	23.7	33.3	476	2.51
NS-027-014		0.25	0.37	1.51	1.3	<0.2	<10	50	0.4	0.56	1.85	0.01	77.7	57.8	29	3.62
NS-027-018		0.41	0.03	1.47	0.1	<0.2	<10	<10	0.13	0.02	1.42	0.04	5.06	17.7	23	0.17
NS-027-018		0.44	0.05	0.96	2.4	<0.2	<10	60	0.19	0.39	0.38	0.05	16.15	16.2	18	1.29
NS-028-95		0.37	3.59	0.53	73	<0.2	<10	20	0.22	7.55	0.13	1.06	27.3	37.1	6	0.13
NS-029-55		Not Recvd														
NS-023-50		0.24	0.17	2.25	1.6	<0.2	<10	170	0.27	0.54	0.1	0.01	2.84	33	36	3.46
NS-024-55		0.26	1.88	0.84	1265	5	<10	50	1.15	3.12	0.03	0.08	54.7	500	4	0.92

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Project: IOCG-NS

CERTIFICATE OF ANALYSIS TM08126790

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
NS-023-49		6.7	1.97	4.81	0.07	0.24	<0.01	0.012	0.21	21.4	10.7	0.24	143	0.21	0.05	1.11
NS-024-60		2.1	9.19	1.92	0.11	0.37	<0.01	0.013	0.31	28.2	0.6	0.03	104	0.29	0.02	0.44
NS-024-63		572	1.28	1.18	<0.05	0.49	<0.01	0.013	0.17	18.8	6.2	0.2	350	0.41	0.02	0.05
NS-027-007		440	1.53	1.8	<0.05	0.07	0.08	0.007	0.27	6.9	7.8	0.29	330	0.1	0.02	0.1
NS-027-008		>10000	2.5	8.23	0.13	0.43	0.01	0.059	1.67	13.5	50.3	2.57	2520	0.24	0.03	0.23
NS-027-009		5700	3.02	5.39	0.09	0.26	0.02	0.022	0.75	30.9	22.7	0.98	751	0.16	0.04	0.17
NS-027-010		9780	2.28	6.3	0.11	0.31	0.01	0.053	1.25	13.2	39.6	1.99	2040	0.2	0.04	0.17
NS-027-013		3310	4.45	9.17	0.17	0.05	0.03	0.013	0.18	10.1	63.9	4.12	1460	0.16	0.03	0.2
NS-027-014		7610	4.02	4.73	0.09	0.18	<0.01	0.034	0.6	31.3	25.4	1.29	1100	0.2	0.02	0.33
NS-027-016		119	3.16	5.42	0.1	0.08	<0.01	0.029	0.03	1.8	8.9	1.17	396	0.38	0.15	0.21
NS-027-018		102.5	2.05	3.35	0.06	0.09	<0.01	0.013	0.14	7.8	13.8	0.59	227	0.96	0.08	0.59
NS-028-95		1850	1.22	3.17	0.06	0.13	0.1	0.109	0.05	12.7	10.1	0.18	160	2.34	0.05	0.95
NS-028-55																
NS-023-50		15.1	9.53	7.45	0.13	0.17	0.02	0.017	1.3	1.4	36.1	2.28	174	1.71	0.04	0.5
NS-024-55		>10000	7.23	1.38	0.12	0.3	0.01	0.162	0.23	28.1	7.2	0.18	1600	24.3	0.02	0.09

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Plus Appendix Pages
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Project: IOCG-NS

CERTIFICATE OF ANALYSIS TM08126790

Sample Description	Method Analyte Units LOR	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2	ME-MS41 Tl % 0.005
NS-023-49		3.6	280	3.6	26.6	<0.001	<0.01	0.1	3.6	0.3	1.9	4.3	0.01	<0.01	18.3	0.105
NS-024-60		4.8	120	1.4	14.3	<0.001	<0.01	0.91	2.5	0.2	5.1	1.3	<0.01	0.01	8.3	0.066
NS-024-63		17.8	440	1.4	9.1	<0.001	0.04	0.13	2.7	0.3	<0.2	13.3	<0.01	<0.01	5.3	<0.005
NS-027-007		13.5	90	4.6	18.7	<0.001	<0.01	0.09	1.5	<0.2	0.2	3.8	<0.01	0.43	4.3	0.042
NS-027-008		136	640	85.9	121	<0.001	0.22	0.65	10.5	0.5	1	13.7	<0.01	1.52	10.2	0.27
NS-027-009		23	440	5.7	47.9	<0.001	0.2	0.07	3	0.5	0.9	14.7	<0.01	2.31	12.1	0.163
NS-027-010		108	650	30.5	88.9	<0.001	0.19	0.81	10.2	0.5	0.8	15.3	<0.01	1.26	7.4	0.247
NS-027-013		183.5	1380	19.3	12.1	<0.001	0.04	0.23	4.4	0.6	0.4	68.2	<0.01	7.46	1.3	0.353
NS-027-014		74.1	620	3.3	36.1	<0.001	0.13	0.25	3	0.4	0.8	19.9	0.01	0.28	11.1	0.194
NS-027-016		19.9	1080	0.7	1.3	0.001	0.11	<0.05	12.2	0.6	0.4	7.4	<0.01	0.02	0.3	0.174
NS-027-018		23.9	130	4.8	8.9	<0.001	0.24	0.27	3.2	0.3	0.2	15.4	0.01	0.42	3.6	0.126
NS-028-95		3	70	2070	2	<0.001	0.21	0.42	1.5	0.6	0.4	6.3	<0.01	0.39	4.7	0.065
NS-029-55																
NS-023-50		19.9	850	32.4	70.4	0.003	0.93	0.18	5.1	1.3	7.7	4.8	<0.01	0.14	10.8	0.118
NS-024-55		356	630	15.7	11.1	0.001	0.1	1.97	8.4	2	0.2	1.6	<0.01	0.54	5.8	<0.005

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Cu-OG46
	Analyte	Ti	U	V	W	Y	Zn	Zr	Cu
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	0.01
NS-023-49		0.13	3.24	18	0.27	17.25	15	6.9	
NS-024-60		0.05	1.7	68	2.16	5.69	<2	16.2	
NS-024-63		0.03	1	5	<0.05	9.41	4	20	
NS-027-007		0.14	0.6	11	0.09	4.74	16	2.8	
NS-027-008		0.64	6.96	109	0.45	9.96	189	17.1	1.22
NS-027-009		0.37	1.36	35	0.13	13.25	80	8.9	
NS-027-010		0.66	2.61	105	0.64	8.69	156	12.8	
NS-027-013		0.1	0.2	108	0.4	4.09	80	1.1	
NS-027-014		0.25	0.37	79	0.41	8.85	74	6.7	
NS-027-016		0.04	<0.05	116	<0.05	15.2	39	1.4	
NS-027-018		0.27	0.83	33	0.11	6.36	25	1.7	
NS-028-95		0.08	0.28	2	0.21	8.96	487	1.9	
NS-029-55									
NS-023-50		0.63	1.23	75	29	2.1	18	6.1	
NS-024-55		0.11	1.44	6	0.29	24.9	12	11.6	1.77

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Project: IOCG-NS

CERTIFICATE OF ANALYSIS TM08126790

Method	CERTIFICATE COMMENTS
ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

ALS Chemex

Geochemical Procedure – ME-MS41
Ultra-Trace Level Methods Using ICP-MS and ICP-AES

Sample Decomposition: Aqua Regia Digestion (GEO-AR01)
Analytical Method: Inductively Coupled Plasma-Atomic Emission Spectroscopy (ICP-AES)
Inductively Coupled Plasma - Mass Spectrometry (ICP-MS)

A prepared sample (0.50 g) is digested with aqua regia in a graphite heating block. After cooling, the resulting solution is diluted to with deionized water, mixed and analyzed by inductively coupled plasma-atomic emission spectrometry. Following this analysis, the results are reviewed for high concentrations of bismuth, mercury, molybdenum, silver and tungsten and diluted accordingly. Samples are then analysed by ICP-MS for the remaining suite of elements. The analytical results are corrected for inter-element spectral interferences.

Element	Symbol	Units	Lower Limit	Upper Limit
Silver	Ag	ppm	0.01	100
Aluminum	Al	%	0.01	25
Arsenic	As	ppm	0.1	10 000
Gold	Au	ppm	0.2	25
Boron	B	ppm	10	10 000
Barium	Ba	ppm	10	10 000
Beryllium	Be	ppm	0.05	1 000
Bismuth	Bi	ppm	0.01	10 000
Calcium	Ca	%	0.01	25
Cadmium	Cd	ppm	0.01	1 000
Cerium	Ce	ppm	0.02	500
Cobalt	Co	ppm	0.1	10 000

Element	Symbol	Units	Lower Limit	Upper Limit
Chromium	Cr	ppm	1	10 000
Cesium	Cs	ppm	0.05	500
Copper	Cu	ppm	0.2	10 000
Iron	Fe	%	0.01	50
Gallium	Ga	ppm	0.05	10 000
Germanium	Ge	ppm	0.05	500
Hafnium	Hf	ppm	0.02	500
Mercury	Hg	ppm	0.01	10 000
Indium	In	ppm	0.005	500
Potassium	K	%	0.01	10
Lanthanum	La	ppm	0.2	10 000
Lithium	Li	ppm	0.1	10 000
Magnesium	Mg	%	0.01	25
Manganese	Mn	ppm	5	50 000
Molybdenum	Mo	ppm	0.05	10 000
Sodium	Na	%	0.01	10
Niobium	Nb	ppm	0.05	500
Nickel	Ni	ppm	0.2	10 000
Phosphorus	P	ppm	10	10 000
Lead	Pb	ppm	0.2	10 000
Rubidium	Rb	ppm	0.1	10 000
Rhenium	Re	ppm	0.001	50
Sulphur	S	%	0.01	10
Antimony	Sb	ppm	0.05	10 000
Scandium	Sc	ppm	0.1	10 000
Selenium	Se	ppm	0.2	1 000

Element	Symbol	Units	Lower Limit	Upper Limit
Tin	Sn	ppm	0.2	500
Strontium	Sr	ppm	0.2	10 000
Tantalum	Ta	ppm	0.01	500
Tellurium	Te	ppm	0.01	500
Thorium	Th	ppm	0.2	10000
Titanium	Ti	%	0.005	10
Thallium	Tl	ppm	0.02	10 000
Uranium	U	ppm	0.05	10 000
Vanadium	V	ppm	1	10 000
Tungsten	W	ppm	0.05	10 000
Yttrium	Y	ppm	0.05	500
Zinc	Zn	ppm	2	10 000
Zirconium	Zr	ppm	0.5	500

NOTE: In the majority of geological matrices, data reported from an aqua regia leach should be considered as representing only the leachable portion of the particular analyte.

Appendix IV
Geophysics Methodology

APPENDIX IV
Geophysics Methodology

Client: **Minotaur Atlantic Exploration Ltd.**
Contractor: **Eastern Geophysics Limited**
Survey Type: **Regional Gravity Survey**
Survey area: **Northern Nova Scotia**
Project Manager: **John O'Sullivan**
Project # 0713

Introduction
This regional gravity survey was designed to evenly cover as mush area as possible by following existing roads and trails throughout the property. The use of snowmobiles and ATV may be considered in areas of poor coverage. The station spacing is 250 to 300 meters along these roads.

Survey Equipment
The equipment used was the LaCoste & Romberg model G gravity meters with damping option, the Alegro dataloggers, Lieca GPS 1230 RTK dual frequency differential GPS systems with GLONASS option, Garmin GPSMAP-60CX standalone 12 channel GPS receivers for basic navigation.

Equipment List
LaCoste & Romberg Gravity meter # 789, # 451, and # 167
Allegro dataloggers model CX
Leica GPS 1230 RTK dual frequency differential with GPS and GLONASS option.
Garmin GPSMAP 60CX, Garmin Legend CX and C.

Survey Procedure
For this gravity survey, the gravity base stations were all tied-in to the Canadian Gravity Standardization Network (CGSN Network). Regional stations are spaced at 250 to 300m.

Positioning
All GPS values were tied to the Nova Scotia High Precision Network (NSHPN network). The horizontal datum used for this survey was the North American Datum 1983 (NAD83) in Universal Transverse Mercator grid (UTM) zone 20. The GPS ellipsoidal elevations were transformed to orthometric or Mean Sea Level (MSL) elevations using the HT2_0 geoid model.

Gravity Crew
One complete crew consists of one fully trained gravity operator and one completely trained GPS operator, all geophysical, GPS, and computer hardware and software, one road vehicle and fuel, all accommodations for field crew, and all standard safety equipment. One person will be involved directly at quality control of all the data and

planning the day-to-day activity of the field crew(s). The station count will consist of every station observed with gravity and DGPS and that have been calculated and reduced according to the technical specifications of this tender.

GRAVITY SURVEY SPECIFICATIONS AND EQUIPMENT

1. Types of Surveys: a) Regional gravity survey.
   b) DGPS positioning

2. Instruments: a) - LaCoste & Romberg model G gravity meters with damping option.
   b) – Leica system 1230 Dual frequency DGPS system with GLONASS capabilities.
   c) – handheld single frequency GPS receivers for crude navigation.

3. Computer equipment: a) - Laptop computers with e-mail capabilities.
   b) – Handheld electronic notebooks for data storage
   c) - Leica Geo-Office software and Geosoft software.

4. Location: Cobequid-Chedabucto Fault Zone, Nova Scotia

5. Approximate number of stations: 15000 (plus repeats)

6. Repeat readings: Approx. 2 %

7. Station spacing: 200 to 300 meters.

8. Elevation accuracy: +/- 5 cm. per station.

9. Gravity accuracy: 0.05 mgal. repeats.

10. Bouguer anomalies will be calculated using the 1967 gravity formula using a base density of 2.67 g/cc^3.

11. UTM coordinates will be transformed to the horizontal datum NAD27, Zone 20 and the elevations will be in Mean Sea Level heights in meters.

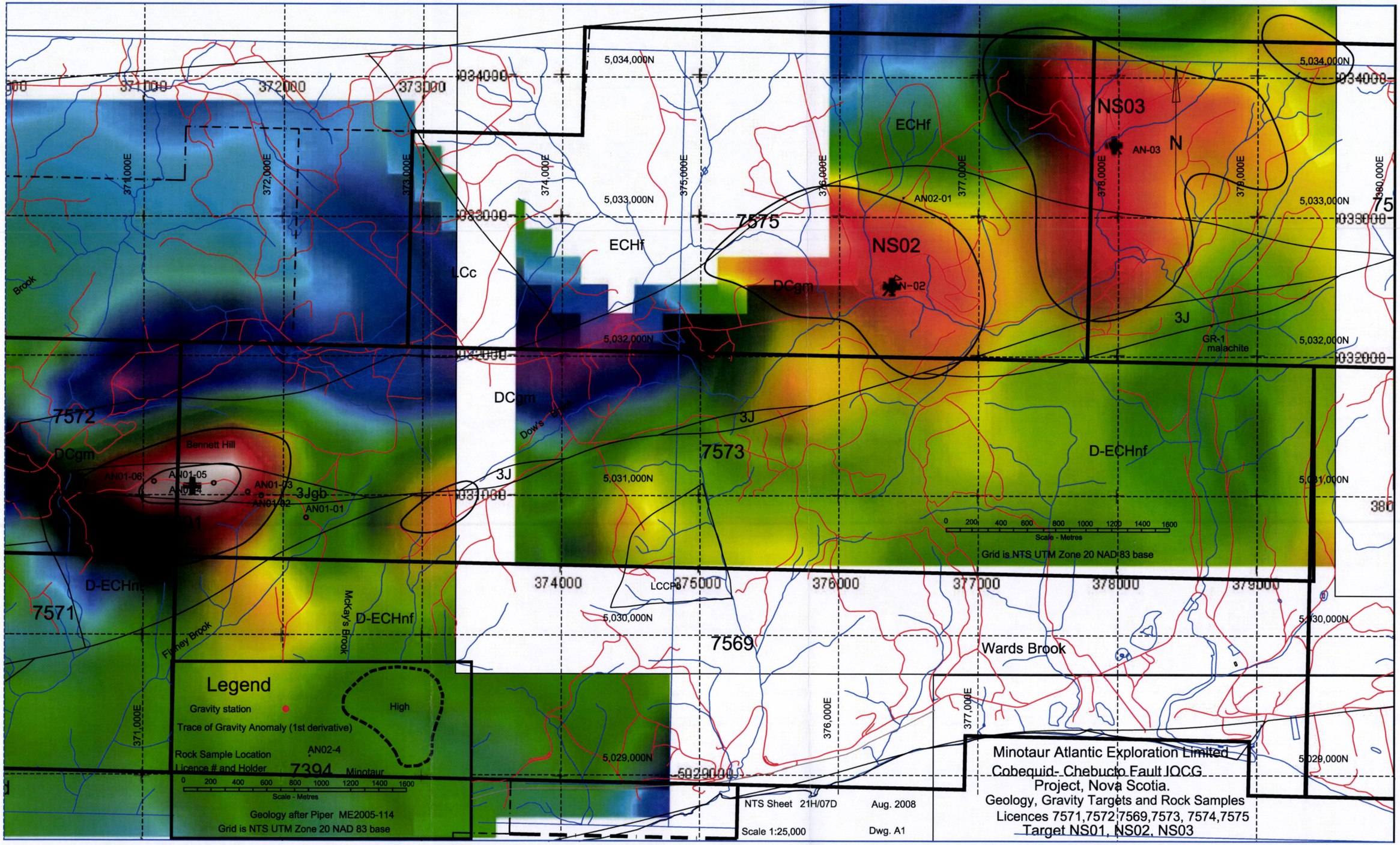
12. Drift corrections: The gravity meter will be tied to base stations at regular intervals. All readings tied to the Canadian Gravity Standardization Network (CGSN)

13. Deliverables: Digital data on CD consisting of all raw and reduced data. Logistics report, gravity and GPS base station values and locations, repeat readings and loop closures lists.

Contact information

EASTERN GEOPHYSICS LIMITED
819, Ret. 335, P.O. Box 119
West Pubnico, Nova Scotia Canada B0W 3S0
Phone: (902) 762-3037 Fax: (902) 762-3434
E-mail: brian.d@ns.sympatico.ca
Contact person: Brian d'Entremont

Minotaur Exploration Ltd.
247 Greenhill Road
Dulwich 5065, South Australia
Contact person: Andrew Thompson
Chief Geophysicist


5,034,000N
371000
372000
373000
374000
375000
376000
377000
378000
379000
380,000E
371,000E
372,000E
373,000E
374,000E
375,000E
376,000E
377,000E
378,000E
379,000E
5,033,000N
5,032,000N
5,031,000N
5,030,000N
5,029,000N
NS03
AN-03
N
ECHf
AN02-01
7575
NS02
N-02
DCgm
3J
GR-1
malachite
LCc
ECHf
Brook
7572
DCgm
Bennett Hill
AN01-06
AN01-05
AN01-04
AN01-03
AN01-02
AN01-01
3Jgb
3J
7573
D-ECHnf
7571
D-ECHnf
Fishey Brook
McKay's Brook
D-ECHnf
LCCP6
7569
Wards Brook
Legend
Gravity station
High
Trace of Gravity Anomaly (1st derivative)
Rock Sample Location
AN02-4
Licence # and Holder
7394
Minotaur
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Geology after Piper ME2005-114
Grid is NTS UTM Zone 20 NAD 83 base
Grid is NTS UTM Zone 20 NAD 83 base
NTS Sheet 21H/07D
Aug. 2008
Scale 1:25,000
Dwg. A1
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault JOCG
Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7571,7572,7569,7573, 7574,7575
Target NS01, NS02, NS03

ECHf Clg & Sst.

AN-04-01

NS04

AN-04

7583

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5034000

5,034,000N

N

381,000E

382,000E

383,000E

384,000E

385,000E

386,000E

387,000E

388,000E

389,000E

390,000E

747574

5,033,000N

5033000

5,033,000N

7582

7582

D-EHnf

5,032,000N

5032000

5,032,000N

7578

7578

5,031,000N

5,031,000N

381000

382000

383000

384000

385000

386000

387000

7570

7570

5,030,000N

Cobequid Fault

5,030,000N

7577

5,029,000N

5,029,000N

Legend

Gravity station

Trace of Gravity Anomaly (1st derivative)

High

Rock Sample Location NS024-64 AN-25-001

Licence # and Holder 7394 Minotaur

0 200 400 600 800 1000 1200 1400 1600

Scale - Metres

Grid is NTS UTM Zone 20 NAD 83 base

Geology after Piper ME2005-114

Minotaur Atlantic Exploration Limited

Cobequid- Chebucto Fault IOCG Project, Nova Scotia.

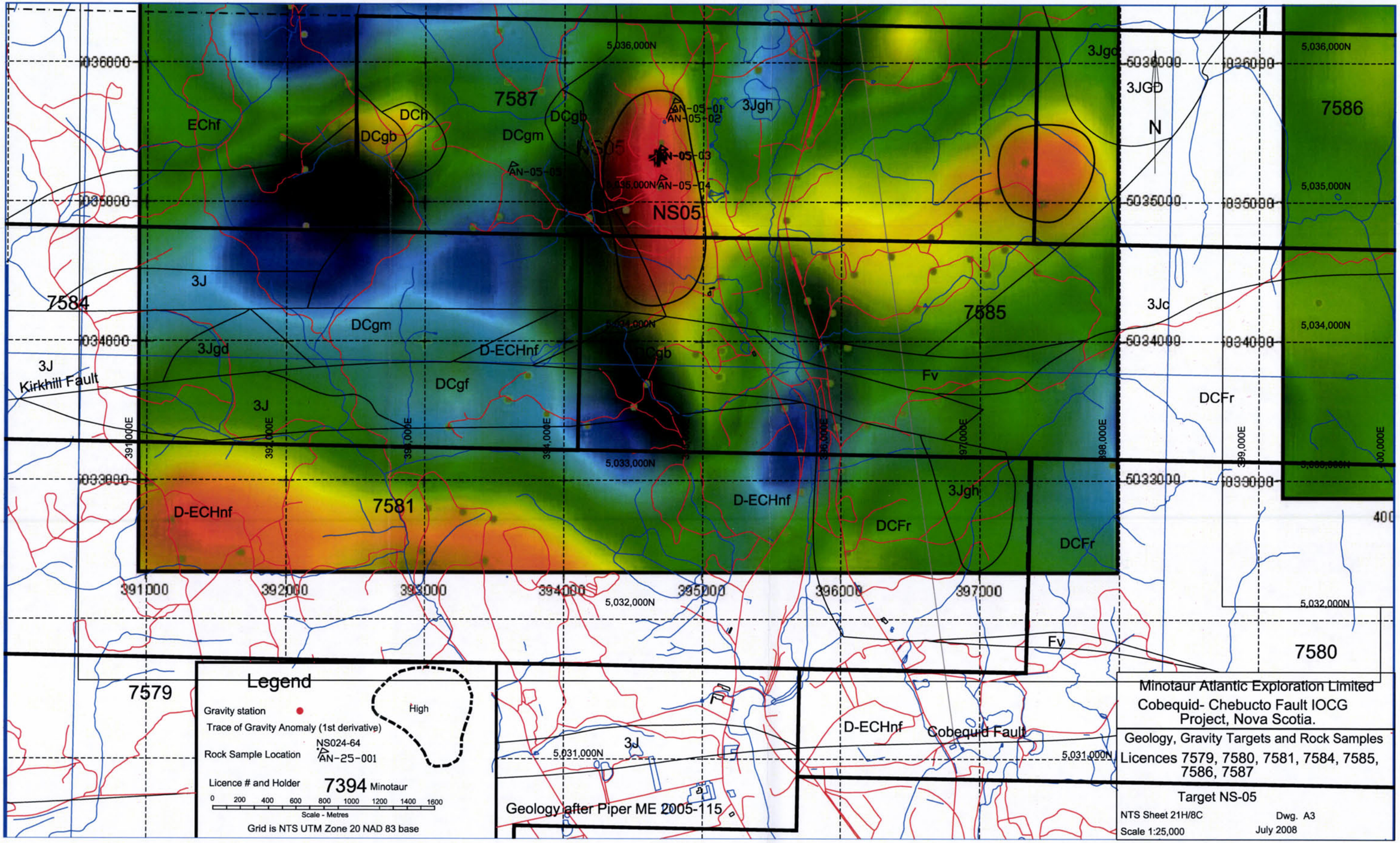
Geology, Gravity Targets and Rock Samples

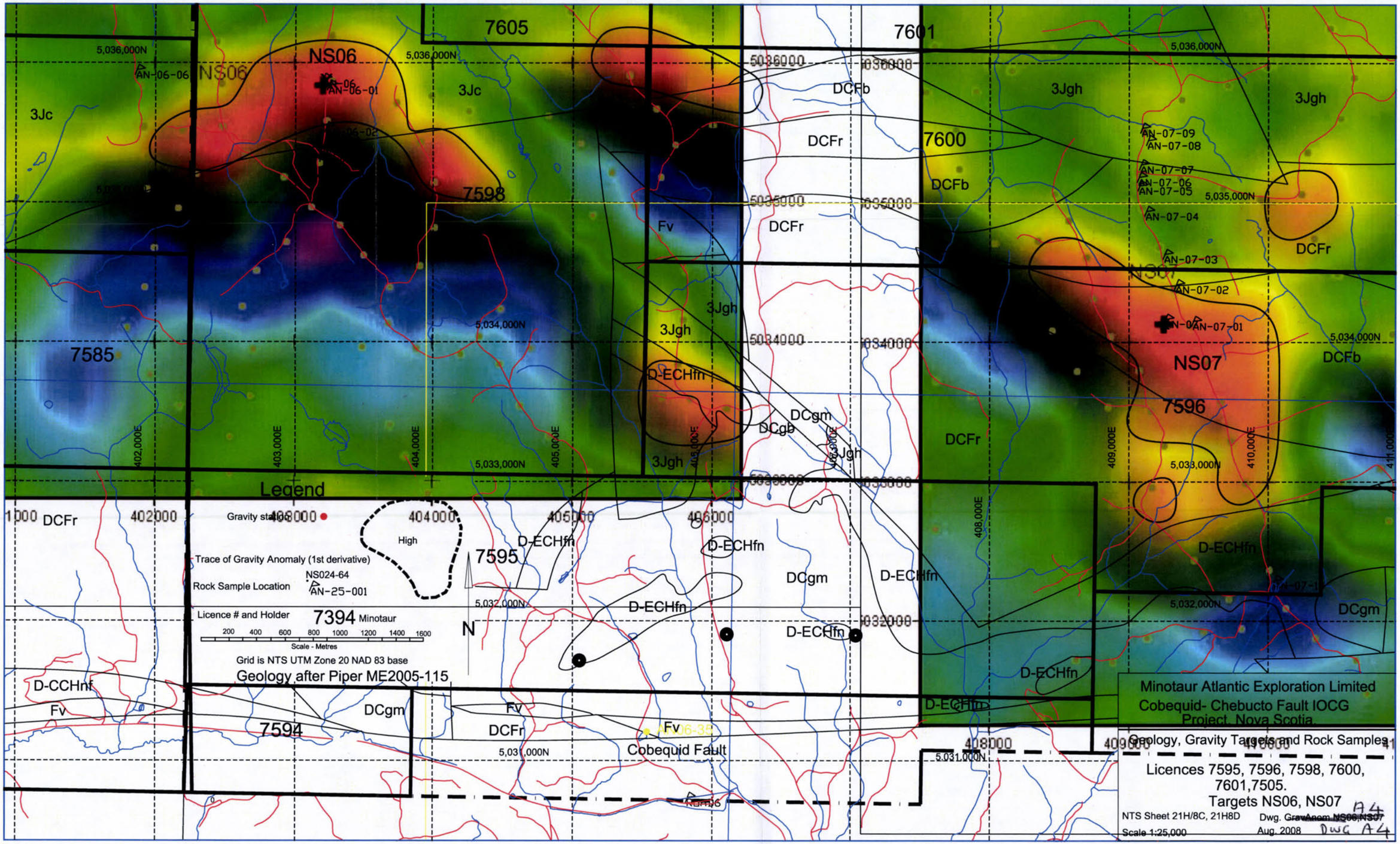
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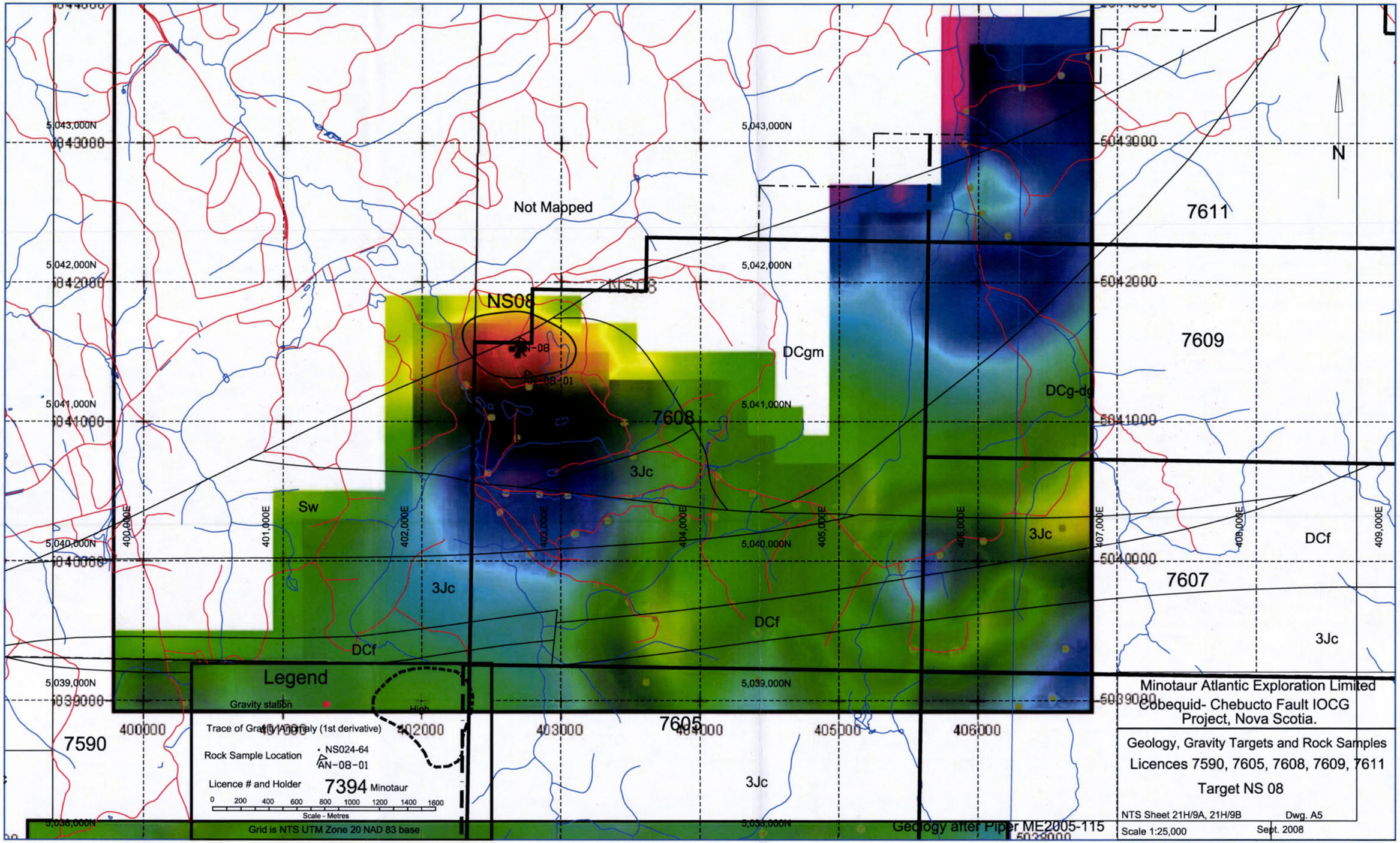
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DCgm
ECHf
AN-05-01
AN-05-02
AN-05-03
AN-05-04
NS05
3Jgh
3Jgc
3JGD
N
7586
5,035,000N
3J
7584
DCgm
3Jgd
D-ECHnf
3J
Kirkhill Fault
DCgf
7585
Fv
3Jc
5,034,000N
DCFr
5,033,000N
D-ECHnf
7581
3Jgh
DCFr
391000
392000
393000
394000
5,032,000N
395000
396000
397000
7580
Fv
7579
Legend
Gravity station
Trace of Gravity Anomaly (1st derivative)
High
Rock Sample Location
NS024-64
AN-25-001
Licence # and Holder
7394 Minotaur
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
5,031,000N
3J
D-ECHnf
Cobequid Fault
Geology after Piper ME 2005-115
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7579, 7580, 7581, 7584, 7585, 7586, 7587
Target NS-05
NTS Sheet 21H/8C
Dwg. A3
Scale 1:25,000
July 2008


7605
7601
7600
7598
7585
7595
7594
7596
NS06
NS07
AN-06-06
AN-06-01
AN-06-02
AN-07-09
AN-07-08
AN-07-07
AN-07-06
AN-07-05
AN-07-04
AN-07-03
AN-07-02
AN-07-01
AN-25-001
AN-06-35
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5,034,000N
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410,000E
411,000E
5036000
5035000
5034000
5033000
5032000
5031000
3Jc
3Jgh
DCFb
DCFr
Fv
D-ECHfn
DCgm
DCgb
D-CCHnf
Legend
Gravity station
High
Trace of Gravity Anomaly (1st derivative)
Rock Sample Location
NS024-64
Licence # and Holder
7394 Minotaur
200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Geology after Piper ME2005-115
N
Cobequid Fault
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG
Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7595, 7596, 7598, 7600,
7601,7505.
Targets NS06, NS07
NTS Sheet 21H/8C, 21H8D
Scale 1:25,000
Dwg. GravAnom NS06,NS07
Aug. 2008
A4
DWG A4


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5043000
Not Mapped
5,042,000N
5042000
NS08
NS024-64
AN-08-01
DCgm
7611
7609
N
5,041,000N
5041000
7608
3Jc
Sw
5,040,000N
5040000
400,000E
401,000E
402,000E
403,000E
404,000E
405,000E
406,000E
407,000E
408,000E
409,000E
DCf
DCg-dg
7607
5,039,000N
5039000
7605
7590
400000
402000
403000
404000
405000
406000
Legend
Gravity station
High
Trace of Gravity Anomaly (1st derivative)
Rock Sample Location
NS024-64
AN-08-01
Licence # and Holder
7394 Minotaur
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
5,036,000N
Geology after Piper ME2005-115
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7590, 7605, 7608, 7609, 7611
Target NS 08
NTS Sheet 21H/9A, 21H/9B
Dwg. A5
Scale 1:25,000
Sept. 2008

DC g-dg

DCg-dg

Wilderness Area

N

5,043,000N

7612

DCgb

5,042,000N

NS12

AN-12-02

12 NS012

7610

NS09

N-09 NS09

5,041,000N

AN-12-ROADEND

DCf

5,040,000N

415,000E

416,000E

417,000E

418,000E

419,000E

420,000E

7606

AN-12-01

DCf

3JC

417000

418000

419000

420000

421000

422000

5,039,000N

3Jc

5,038,000N

413000

414000

415000

Legend

Gravity station

High

Trace of Gravity Anomaly (1st derivative)

NS024-64

Rock Sample Location

AN-12-02

Licence # and Holder

7394 Minotaur

0 200 400 600 800 1000 1200 1400 1600

Scale - Metres

Grid is NTS UTM Zone 20 NAD 83 base

7603

Geology after Piper ME2005-115

Minotaur Atlantic Exploration Limited

Cobequid- Chebucto Fault IOCG Project, Nova Scotia.

Geology, Gravity Targets and Rock Samples

Licences 7606, 7607, 7609, 7610, 7612

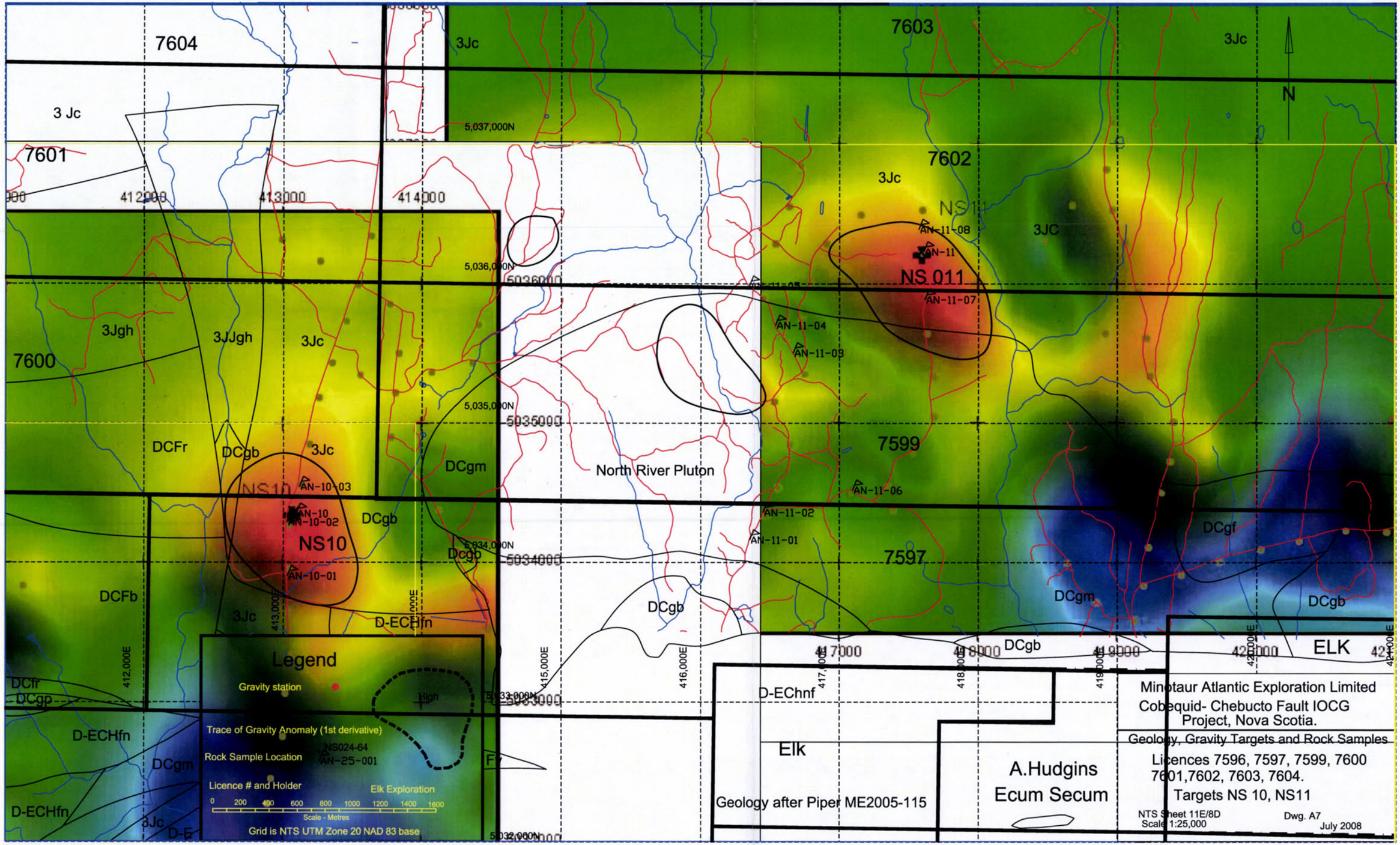
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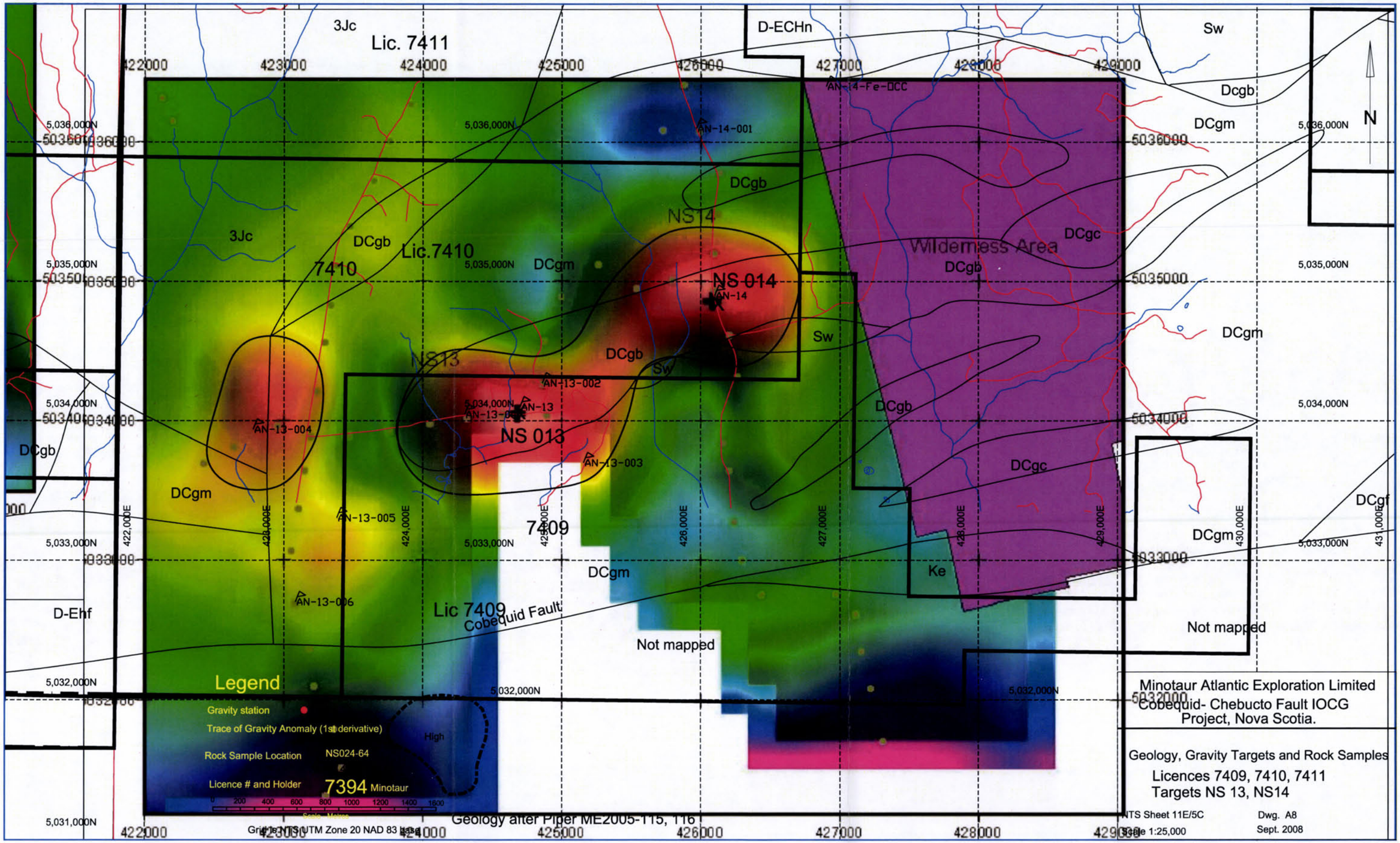
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Scale 1:25,000

Dwg. A6

Sept. 2008


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7600
3Jgh
3JJgh
3Jc
DCFr
DCgb
3Jc
NS10
AN-10-03
AN-10
AN-10-02
NS10
AN-10-01
DCgb
DCgm
DCFb
3Jc
D-ECHfn
DCfr
DCgp
D-ECHfn
DCgm
D-ECHfn
3Jc
D-E
3Jc
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5,034,000N
5,033,000N
5,032,000N
412,000E
413,000E
414,000E
415,000E
416,000E
North River Pluton
7603
3Jc
N
7602
3Jc
NS11
AN-11-08
AN-11
3JC
NS 011
AN-11-07
AN-11-04
AN-11-03
7599
AN-11-06
AN-11-02
AN-11-01
7597
DCgf
DCgm
DCgb
DCgb
D-EChnf
Elk
Geology after Piper ME2005-115
A.Hudgins
Ecum Secum
ELK
Legend
Gravity station
High
Trace of Gravity Anomaly (1st derivative)
Rock Sample Location
NS024-64
AN-25-001
Licence # and Holder
Elk Exploration
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7596, 7597, 7599, 7600 7601,7602, 7603, 7604.
Targets NS 10, NS11
NTS Sheet 11E/8D
Scale 1:25,000
Dwg. A7
July 2008


Lic. 7411
3Jc
D-ECHn
Sw
AN-14-Fe-DCC
AN-14-001
DCgb
DCgm
NS14
Wilderness Area
DCgc
3Jc
DCgb
Lic.7410
7410
NS 014
AN-14
Sw
NS13
AN-13-002
AN-13
AN-13-004
NS 013
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DCgb
DCgm
AN-13-005
7409
DCgm
AN-13-006
D-Ehf
Lic 7409
Cobequid Fault
Not mapped
Ke
DCgc
DCgf
Not mapped
Legend
Gravity station
Trace of Gravity Anomaly (1st derivative)
High
Rock Sample Location
NS024-64
Licence # and Holder
7394 Minotaur
Geology after Piper ME2005-115, 116
Grid is NTS UTM Zone 20 NAD 83 datum
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7409, 7410, 7411
Targets NS 13, NS14
NTS Sheet 11E/5C
Dwg. A8
Scale 1:25,000
Sept. 2008

Lic. 7540

Lic. 7535

DCgb

DCg-dg

3J

423000 424000 425000 426000 427000 428000 429000

5,044,000N

5,043,000N

5,042,000N

5,041,000n

DCgb

Lic 7534

Lic. 7533

DCfr

S15

N-15

DCgf

DCf

Dmb

Wilderness Area

425,000E

424,000E

423,000E

426,000E

427,000E

428,000E

429,000E

430,000E

431,000E

432,000E

5,040,000N

5,039,000N

AN-16-01

AN-16-02

AN-16-03

AN-16-04

AN-16-05

AN-16-06

AN-16-08

NS016

Legend

Gravity station

Trace of Gravity Anomaly (1st derivative)

High

Rock Sample Location NS024-64 AN-25-001

Licence # and Holder 7394 Minotaur

0 200 400 600 800 1000 1200 1400 1600

Scale - Metres

Grid is NTS UTM Zone 20 NAD 83 base

N

Minotaur Atlantic Exploration Limited

Cobequid- Chebucto Fault COG Project, Nova Scotia.

Geology, Gravity Targets and Rock Samples

Targets NS15, NS16

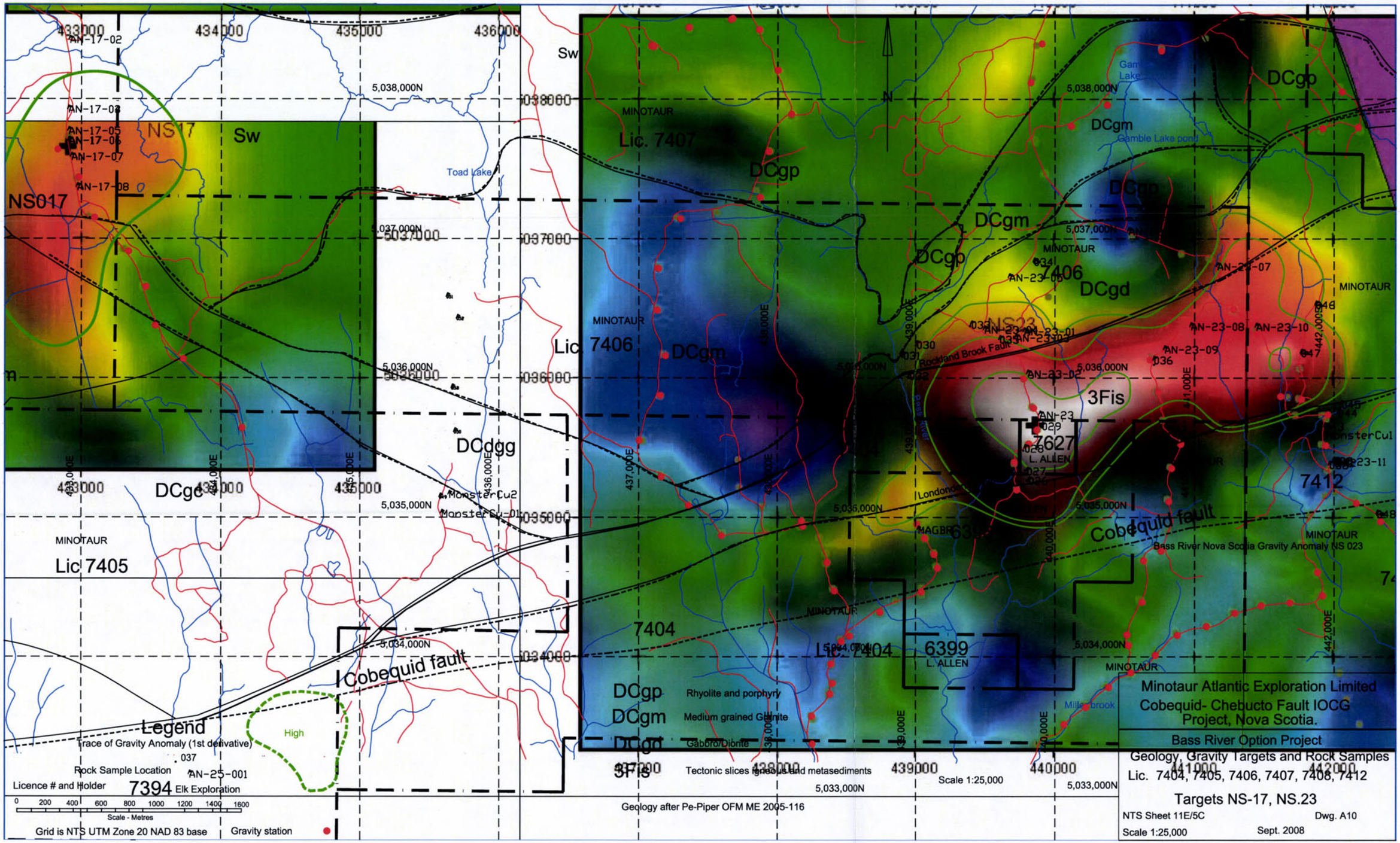
Licences 7532, 7533, 7534, 7536, 7540

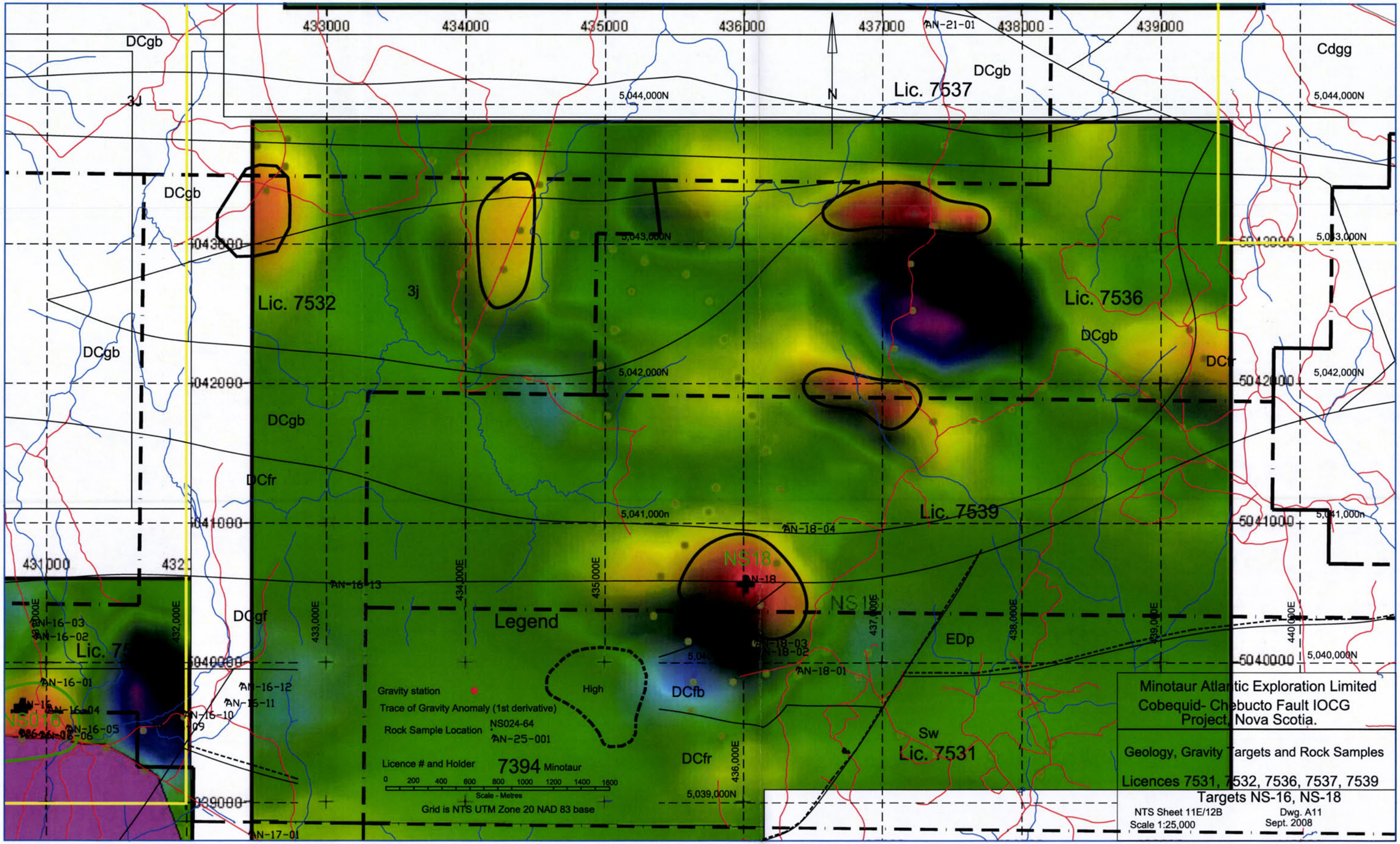
Targets NS-15, NS16

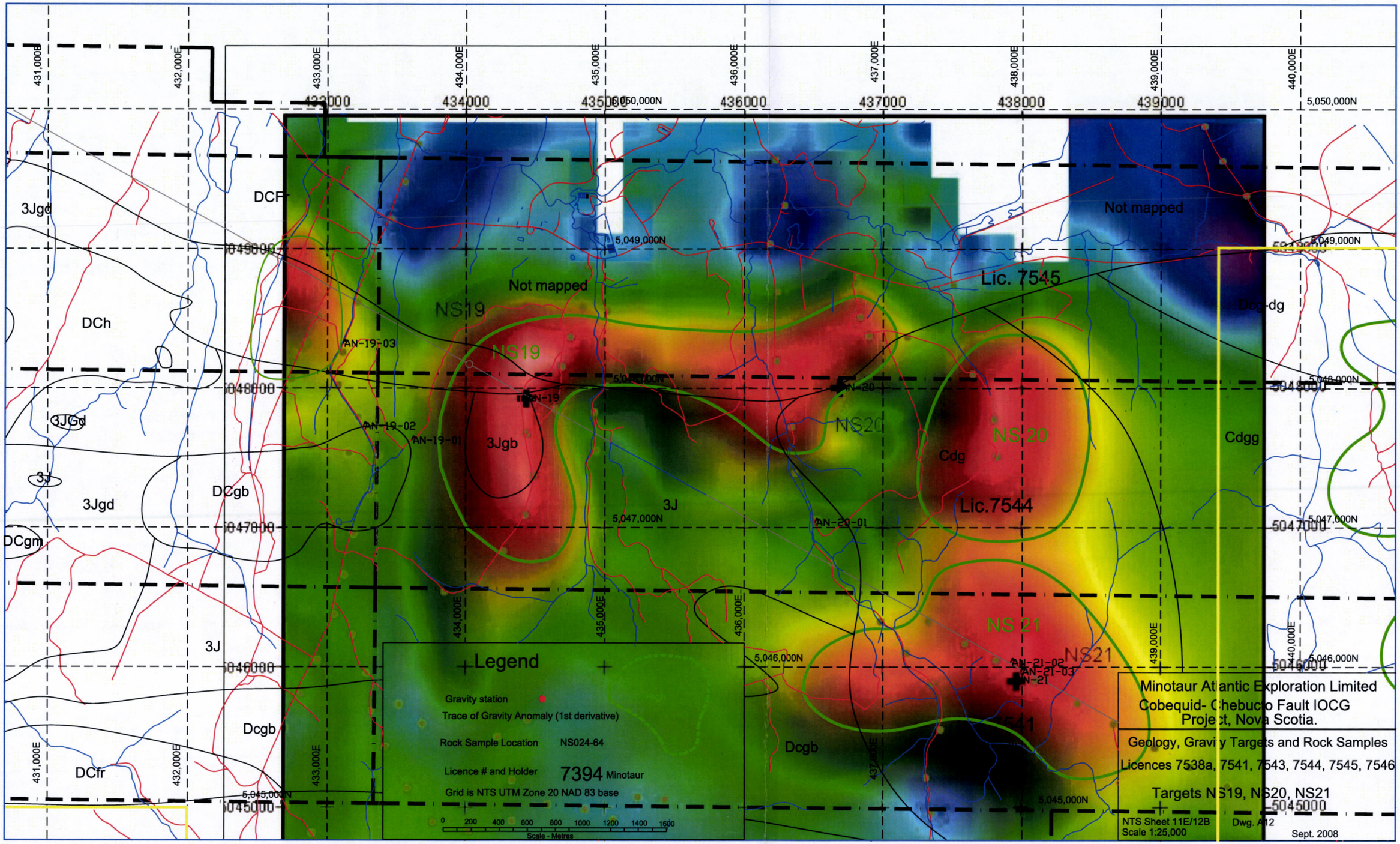
NTS Sheet 11E/12B Dwg. A9

Scale 1:25,000 Sept. 2008

Geology after Piper Me 2005-116


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AN-17-03
AN-17-05
AN-17-06
AN-17-07
AN-17-08
NS17
Sw
NS017
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5037000
5,037,000N
5036000
5,036,000N
5035000
5,035,000N
5034000
5,034,000N
Toad Lake
DCdgg
DCgd
MonsterCu2
MonsterCu1
MINOTAUR
Lic 7405
Lic. 7407
DCgp
DCgm
Lic 7406
7406
DCgd
AN-23-07
AN-23-05
AN-23-08
AN-23-10
AN-23-09
AN-23-02
AN-23-01
AN-23-03
NS23
Rockland Brook Fault
5,036,000N
3Fis
AN-23
7627
L. ALLEN
7412
AN-23-11
Gamble Lake
Gamble Lake pond
Londonderry
MAGBR63
Cobequid fault
Bass River Nova Scotia Gravity Anomaly NS 023
7404
Lic. 7404
6399
L. ALLEN
Millsbrook
437,000E
438,000E
439,000E
440,000E
441,000E
442,000E
N
Legend
Trace of Gravity Anomaly (1st derivative)
High
Rock Sample Location
AN-25-001
Licence # and Holder
7394 Elk Exploration
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Gravity station
DCgp Rhyolite and porphyry
DCgm Medium grained Granite
DCgd Gabbro/Diorite
3Fis Tectonic slices igneous and metasediments
Geology after Pe-Piper OFM ME 2005-116
Scale 1:25,000
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Bass River Option Project
Geology, Gravity Targets and Rock Samples
Lic. 7404, 7405, 7406, 7407, 7408, 7412
Targets NS-17, NS.23
NTS Sheet 11E/5C
Dwg. A10
Scale 1:25,000
Sept. 2008


433000
434000
435000
436000
437000
438000
439000
AN-21-01
N
DCgb
Cdgg
Lic. 7537
3J
5,044,000N
Lic. 7532
3j
Lic. 7536
DCfr
5,043,000N
5,042,000N
042000
Lic. 7539
5,041,000n
041000
AN-18-04
NS18
AN-18
AN-18-13
434,000E
435,000E
433,000E
437,000E
438,000E
439,000E
440,000E
DCgf
Legend
EDp
AN-18-03
AN-18-02
AN-18-01
5,040,000N
040000
AN-16-03
AN-16-02
AN-16-01
AN-16-12
AN-16-11
AN-16-10
AN-16-04
AN-16-05
AN-16-06
NS016
Gravity station
Trace of Gravity Anomaly (1st derivative)
High
DCfb
Rock Sample Location
NS024-64
AN-25-001
Licence # and Holder
7394 Minotaur
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Sw
Lic. 7531
436,000E
5,039,000N
039000
AN-17-01
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7531, 7532, 7536, 7537, 7539
Targets NS-16, NS-18
NTS Sheet 11E/12B
Scale 1:25,000
Dwg. A11
Sept. 2008


431,000E
432,000E
433,000E
434,000E
435,000E
436,000E
437,000E
438,000E
439,000E
440,000E
433000
434000
435000
436000
437000
438000
439000
5,050,000N
5,049,000N
5,048,000N
5,047,000N
5,046,000N
5,045,000N
3Jgd
DCF
DCh
3JGd
3J
DCgb
DCgm
DCfr
Dcgb
3Jgb
Not mapped
NS19
NS20
NS 20
NS 21
NS21
AN-19-03
AN-19
AN-19-02
AN-19-01
AN-20
AN-20-01
AN-21-02
AN-21-03
AN-21
Lic. 7545
Lic.7544
Cdg
Cdgg
Dcg-dg
Legend
Gravity station
Trace of Gravity Anomaly (1st derivative)
Rock Sample Location NS024-64
Licence # and Holder 7394 Minotaur
Grid is NTS UTM Zone 20 NAD 83 base
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7538a, 7541, 7543, 7544, 7545, 7546
Targets NS19, NS20, NS21
NTS Sheet 11E/12B
Scale 1:25,000
Dwg. A12
Sept. 2008

7522

7523

7529

7521

7519

7527

Dcg-dg

DCg-dg

Cdgg

Cdg

CDgg

440000

441000

442000

443000

444000

445000

446000

5,048,000N

5,047,000N

5,046,000N

5,045,000N

5,044,000N

5,043,000N

5048000

5047000

5046000

5045000

5044000

N

AN-22-04

AN-22-05

AN-22-06

AN-22-07

AN-22-08

AN-22

AN-22-09

AN-22-10

AN-22-01

AN-22-02

AN-22-03

NS22

NS 22

440,000E

441000E

442,000E

443,000E

444,000E

445,000E

446,000E

447,000E

448,000E

449,000E

Legend

Gravity station

Trace of Gravity Anomaly (1st derivative)

High

Rock Sample Location NS024-64

Licence # and Holder 7394 Minotaur

Grid is NTS UTM Zone 20 NAD 83 base

0 200 400 600 800 1000 1200 1400 1600

Scale - Metres

Geology after Piper Me 2005-116

antic Exploration Limited

hebucto Fault IOCG

ct, Nova Scotia.

y Targets and Rock Samples

7541, 7543, 7544, 7545, 7546

S19, NS20, NS21

Dwg. A12

Sept. 2008

Minotaur Atlantic Exploration Limited

Cobequid- Chebucto Fault IOCG Project, Nova Scotia.

Geology, Gravity Targets and Rock Samples

Licences 7544, 7545, 7541, 7519, 7522, 7527

Targets NS22

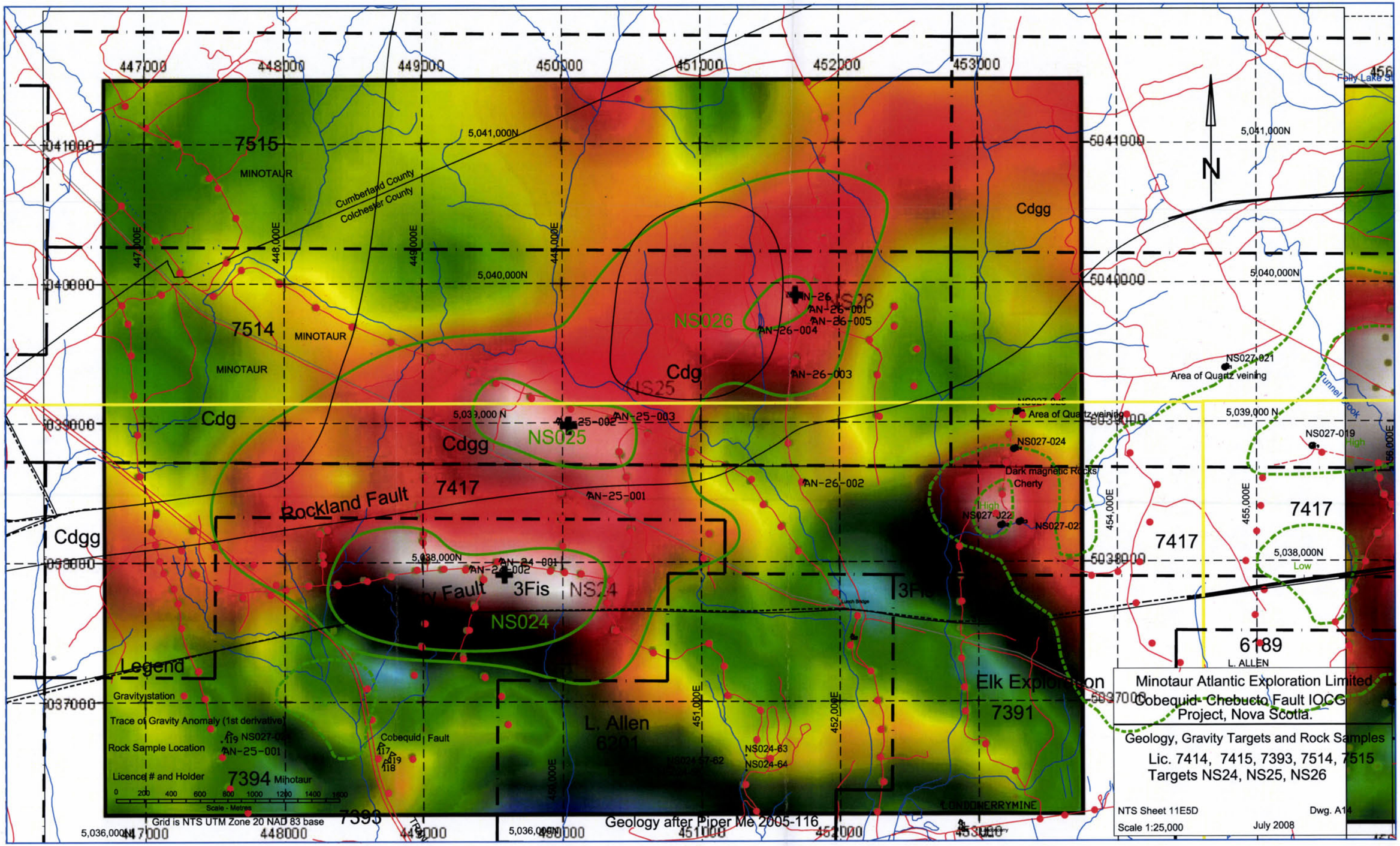
NTS Sheet 11E/12A, 11E/12B

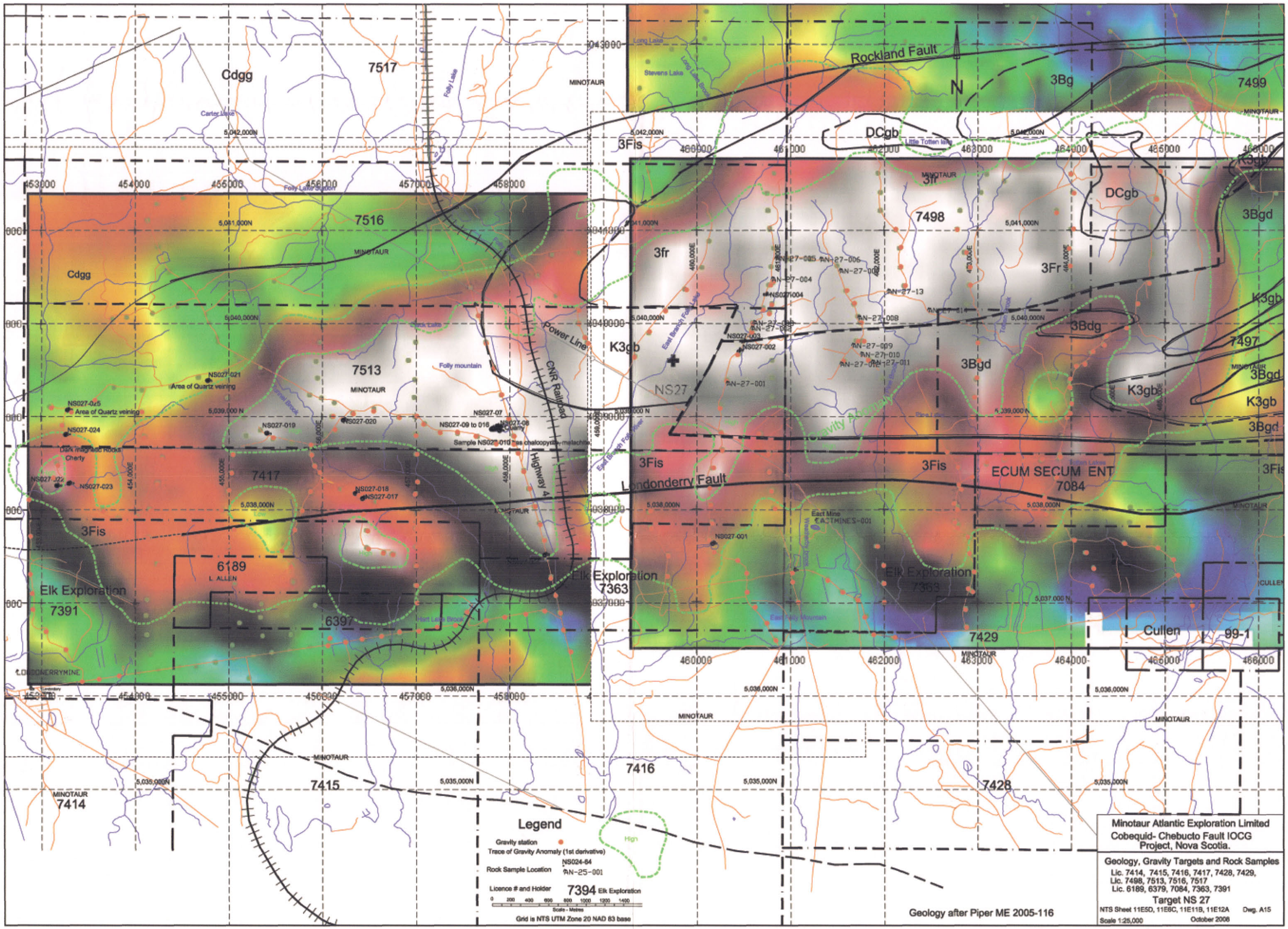
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Dwg. A13

Sept. 2008

DAVID GIDDONS


447000
448000
449000
450000
451000
452000
453000
5041000
5040000
5039000
5038000
5037000
5,041,000N
5,040,000N
5,039,000 N
5,038,000N
5,036,000N
7515
MINOTAUR
7514
MINOTAUR
MINOTAUR
7417
7393
7394 Mihotaur
7391
6189
L. ALLEN
6201
L. Allen
Cumberland County
Colchester County
Rockland Fault
Cobequid Fault
Cdg
Cdgg
NS026
NS025
NS024
NS027-021
Area of Quartz veining
NS027-024
Dark magnetic Rocks
Cherty
NS027-019
High
Low
AN-26
AN-26-001
AN-26-005
AN-26-004
AN-26-003
AN-26-002
AN-25-001
AN-25-002
AN-25-003
AN-24-001
AN-24-002
NS024-63
NS024-64
NS027-J22
3Fis
Folly Lake
Tunnel Brook
Lough Brook
LONDONERRYMINE
N
447,000E
448,000E
449,000E
450,000E
451,000E
452,000E
454,000E
455,000E
456,000E
Legend
Gravity station
Trace of Gravity Anomaly (1st derivative)
Rock Sample Location
Licence # and Holder
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Geology after Piper Me 2005-116
Minotaur Atlantic Exploration Limited
Cobequid - Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Lic. 7414, 7415, 7393, 7514, 7515
Targets NS24, NS25, NS26
NTS Sheet 11E5D
Dwg. A14
Scale 1:25,000
July 2008


Rockland Fault
Londonderry Fault
Power Line
CNR Railroad
Highway 4
Folly Lake
Folly mountain
Long Lake
Stevens Lake
Carter Lake
Little Toffen lake
East Branch Folly Lake
Toffen Brook
East Folly Mountain
East Mine
ECUM SECUM ENT
7084
7517
7516
7513
7417
7498
7499
7497
7429
7428
7416
7415
7414
7391
7363
6189
L. ALLEN
6397
Elk Exploration
Cullen
99-1
MINOTAUR
Cdgg
3Fis
3fr
3Fr
3Bg
3Bgd
3Bdg
DCgb
K3gb
K3gb
NS027-001
NS027-002
NS027-003
NS027-004
NS027-005
NS027-006
NS027-007
NS027-008
NS027-009 to 016
NS027-017
NS027-018
NS027-019
NS027-020
NS027-021
NS027-022
NS027-023
NS027-024
NS027-025
Area of Quartz veining
Dark Intrusive Rocks
Cherty
Sample NS027-010 is chalcopyrite-malachite
AN-27-001
AN-27-004
AN-27-005
AN-27-006
AN-27-008
AN-27-009
AN-27-010
AN-27-011
AN-27-13
NS27
5,042,000N
5,041,000N
5,040,000N
5,039,000 N
5,038,000N
5,037,000 N
5,036,000N
5,035,000N
453000
454000
455000
456000
457000
458000
459000
460000
461000
462000
463000
464000
465000
466000
Legend
Gravity station
Trace of Gravity Anomaly (1st derivative)
Rock Sample Location
NS024-64
AN-25-001
Licence # and Holder
7394 Elk Exploration
0 200 400 600 800 1000 1200 1400
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Geology after Piper ME 2005-116
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Lic. 7414, 7415, 7416, 7417, 7428, 7429,
Lic. 7498, 7513, 7516, 7517
Lic. 6189, 6379, 7084, 7363, 7391
Target NS 27
NTS Sheet 11E5D, 11E6C, 11E11B, 11E12A
Dwg. A15
Scale 1:25,000
October 2008

AR2008-181

C:\Shared Data\Autocad Drawings\Minotaur\Gravity Targets\Targets\Each Target with grid\targetns2

C:\Shared Data\Autocad Drawings\Minotaur\Gravity Targets\Targets\Each Target with grid\targetns2

C:\Shared Data\Autocad Drawings\Minotaur\Gravity Targets\Targets\Each Target with grid\targetns27_west_grav.jpg

Rockland Fault

Londonderry Fault

Cdgg

7517

7516

7513

7417

7414

7415

7416

7428

7429

7084

7499

7498

7497

7363

7391

6189

L. ALLEN

6397

3Fis

3fr

3Fr

3Bg

3Bgd

3Bdg

DCgb

K3gb

K3Gb

ECUM SECUM ENT

Elk Exploration

Cullen

99-1

MINOTAUR

CULLEN

LONDONERRYMINE

Long Lake

Stevens Lake

Long Lake Brook

Carter Lake

Folly Lake

Folly Lake Station

Folly River

Back Lake

Folly mountain

Power Line

CNR Railroad

Tunnel Brook

East Branch Folly Lake

East Branch Folly River

Hart Lake Brook

Totten Lakes

Little Totten lake

Totten Brook

Pine Brook

Pine Lake

East Folly Mountain

Weatherby brook

East Mine

EASTMINES-001

5,042,000N

5,041,000N

5,040,000N

5,039,000 N

5,038,000N

5,037,000 N

5,036,000N

5,035,000N

460,000E

461,000E

462,000E

463,000E

464,000E

465,000E

459,000E

458,000E

457,000E

456,000E

455,000E

454,000E

453,000E

AN-27-001

AN-27-002

AN-27-003

AN-27-004

AN-27-005

AN-27-006

AN-27-007

AN-27-008

AN-27-009

AN-27-010

AN-27-011

AN-27-012

AN-27-013

AN-27-014

NS027-001

NS027-002

NS027-003

NS027-004

NS027-005

NS027-007

NS027-08 Quarry

NS027-09 to 016

NS027-017

NS027-018

NS027-019

NS027-020

NS027-021

Area of Quartz veining

NS027-022

NS027-023

NS027-024

Dark magnetic Rocks, Cherty

NS027-025

Area of Quartz veining

Sample NS027-010 has chalcopyrite, malachite

High

Low

Legend

Gravity station

Trace of Gravity Anomaly (1st derivative)

Rock Sample Location NS024-64 AN-25-001

Licence # and Holder 7394 Elk Exploration

0 200 400 600 800 1000 1200 1400

Scale - Metres

Grid is NTS UTM Zone 20 NAD 83 base

Geology after Piper ME 2005-116

Minotaur Atlantic Exploration Limited

Cobequid- Chebucto Fault IOCG Project, Nova Scotia.

Geology, Gravity Targets and Rock Samples

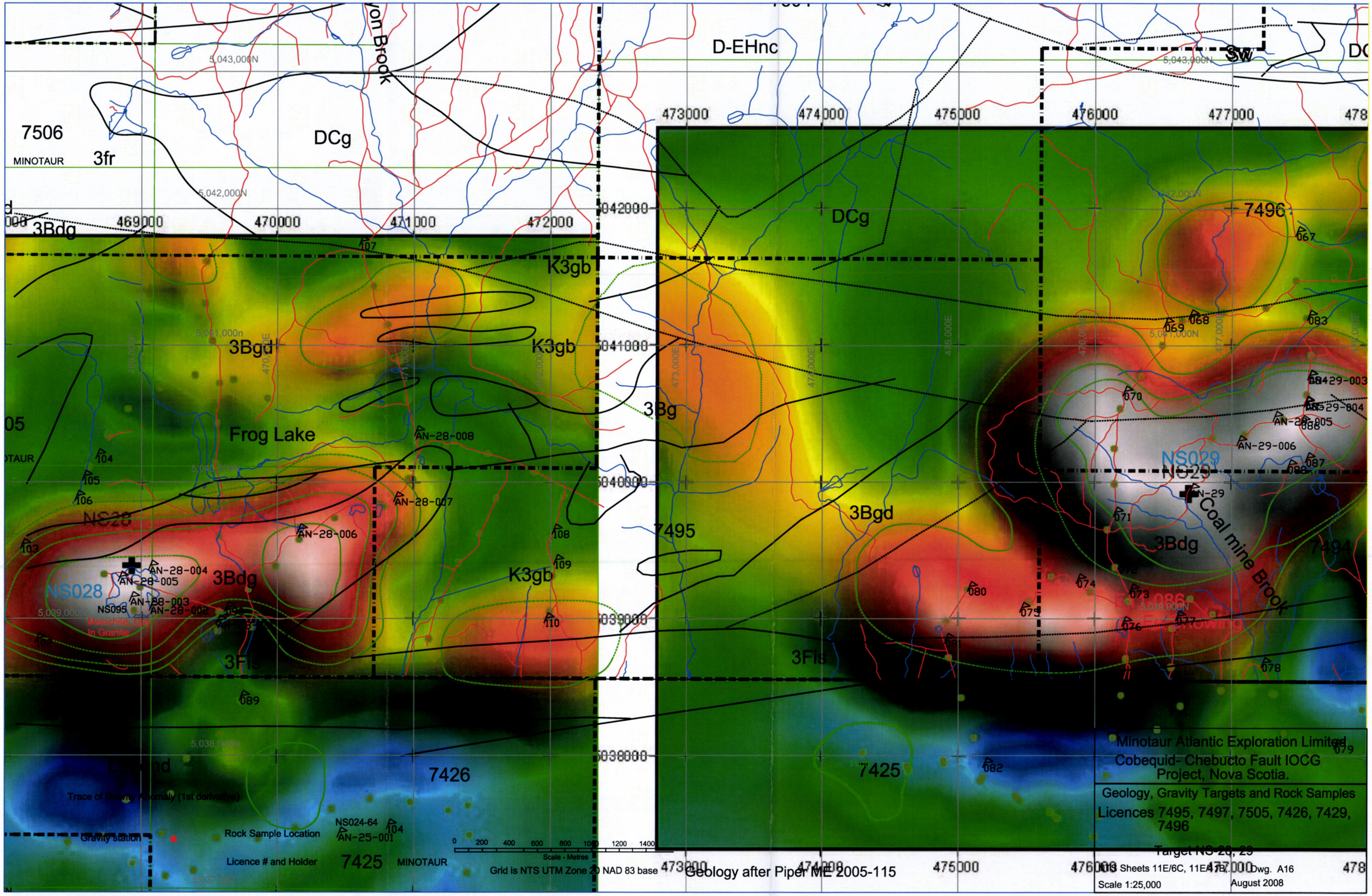
Lic. 7414, 7415, 7416, 7417, 7428, 7429,
Lic. 7498, 7513, 7516, 7517
Lic. 6189, 6379, 7084, 7363, 7391

Target NS 27

NTS Sheet 11E5D, 11E6C, 11E11B, 11E12A Dwg. A15

Scale 1:25,000 October 2008

AR2008-181


7506
MINOTAUR
3fr
DCg
D-EHnc
3Bdg
K3gb
3Bgd
Frog Lake
3Bg
7496
7495
7494
7426
7425
3Fls
NS028
NS029
NS095
Malachite, Cpy
In Granite
Coal mine Brook
Trace of Gravity Anomaly (1st derivative)
Gravity station
Rock Sample Location
Licence # and Holder
Grid is NTS UTM Zone 20 NAD 83 base
Scale - Metres
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7495, 7497, 7505, 7426, 7429, 7496
Target NS-28, 29
Geology after Piper ME 2005-115
NTS Sheets 11E/6C, 11E/3B
Dwg. A16
Scale 1:25,000
August 2008

East New Annan
Minotaur
7502

Sugarloaf Mtn.
DCFdb

Minotaur
7501

DCFbb

Whippey lake

Clear Lake

Silica Mtn.

Cavanagh Mills

Cavanagh brook

Munroe Brook

NS30

NS31

NS32

AN-30-01
AN-30-02
AN-30-03
AN-30-04
AN-30-05
AN-30-06
AN-30-07
AN-30-09
AN-31-01
AN-31-02
AN-31-03
AN-31-04
AN-31-05
AN-32-01
AN-32-02
AN-32-03
AN-32

124 132 134 135 136 137 138 139 140 141 125 126 127 128 129 130 131

5,051,000N
5,050,000N
5,049,000N
5,048,000N
5,047,000N
5,046,000N
5,045,000N

473,000E 474,000E 475,000E 476,000E 477,000E 478,000E 479,000E 480,000E 481,000E 482,000E

5051000 5050000 5049000 5048000 5047000 5046000

Ch
DCgp
DCgm
Cgp

N

Legend

Gravity station

Trace of Gravity Anomaly (1st derivative) High

Rock Sample Location NS024-64 140 AN-25-001

Licence # and Holder 7394 Minotaur

0 200 400 600 800 1000 1200 1400
Scale - Metres

Grid is NTS UTM Zone 20 NAD 83 base

Minotaur Atlantic Exploration Limited
Cobequid - Chebucto Fault IOCG Project, Nova Scotia.

Geology, Gravity Targets and Rock Samples
Licences 7501, 7502, 7503.
7510, 7480, 7483, 7492.

Target NS-30, NS31,32

NTS Sheet 11E/11B, 11E/11A Dwg. A17
Scale 1:25,000 August 2008

Minotaur
7483
Cavanagh Mills
Cavanagh brook
Minotaur
West Earltown
Sw
SW
DCFr
21 Diamond Drill Holes
1979 Cominco Ltd.
N
NS32
NS33
AN-32-01
AN-32-02
AN-32-03
AN-33-01
AN-33-02
AN-33-03
AN-33-04
AN-33-05
AN-33-06
AN-33
AN-25-001
NS024-64
Son Bk.
7394
7493
Minotaur
Cgp
Legend
Gravity Station
Trace of Gravity Anomaly (1st derivative)
High
Rock Sample Location
Licence # and Holder
Elk Exploration
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG
Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7501, 7502, 7479, 7493
7510, 7480, 7483, 7492.
Target NS-32, NS-33
NTS Sheet 11E/11A
Dwg. A18
Scale 1:25,000
August 2008

Earltown

7493
Minotaur

AN-34-02
AN-34-03
AN-34-01
AN-34-04
AN-34-05

NS 034
AN-34
NS34

5,046,000N

7491
Minotaur

5,045,000N

7488
Minotaur

5,044,000N

3Bgd

Wilderness Area

N

GULLY LAKE
WILDERNESS AREA

Gully Lake

NS36

NS35

Gully Lake Brook

Juniper Brook

3Bdg

GULLY LAKE
WILDERNESS AREA

3Bg

7487

5,041,000n

TC-004

489000 490000 491000 492000 493000 494000 495000

5047000 5046000 5045000 5044000 5043000 5042000

496,000E 497,000E

Legend

Gravity station

Trace of Gravity Anomaly (1st derivative)

High

Rock Sample Location NS024-64 AN-25-001

Licence # and Holder 7394 Minotaur

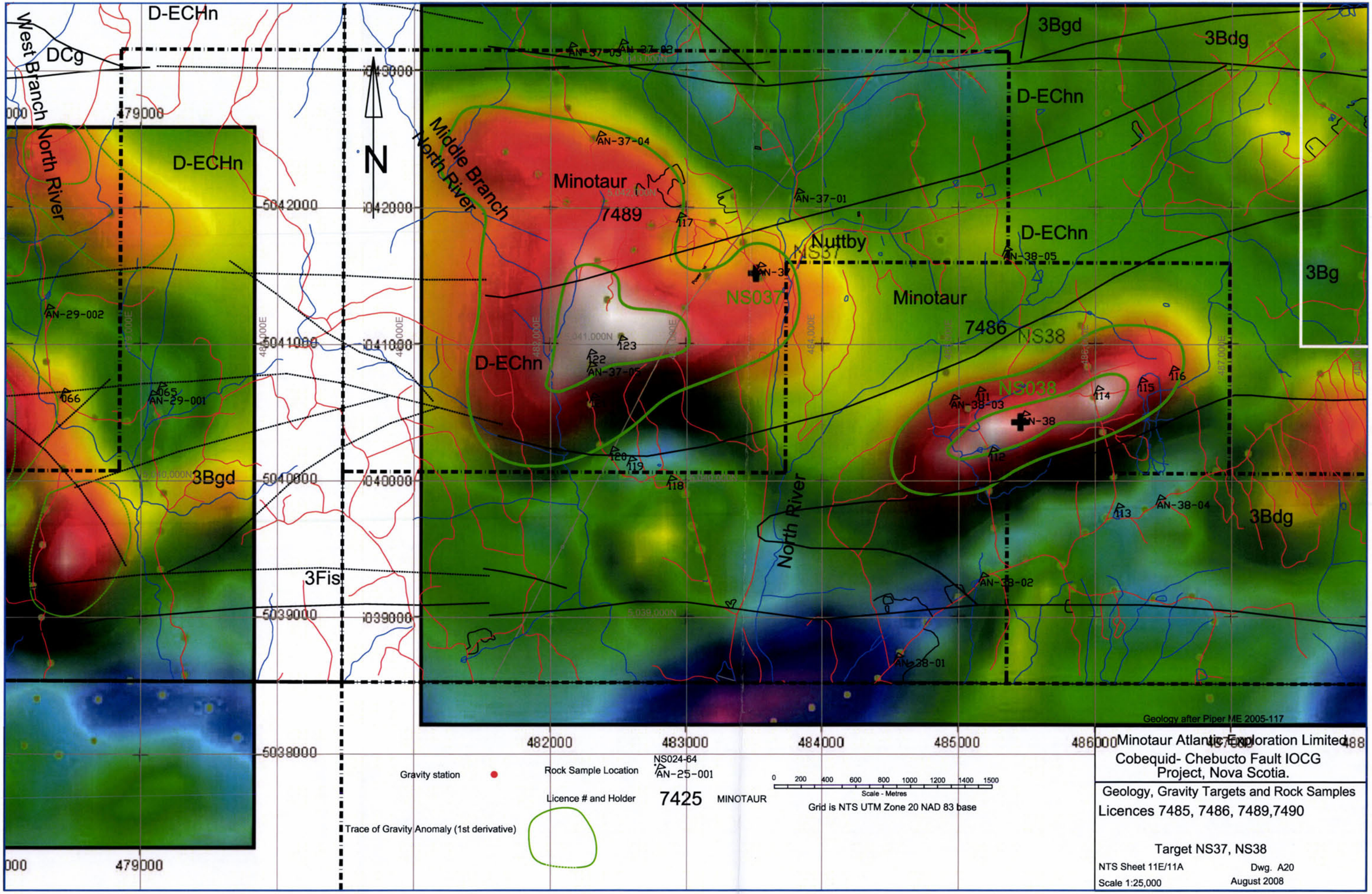
0 200 400 600 800 1000 1200 1400 1500
Scale Metres

Grid is NTS UTM Zone 20 NAD 83 base

Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7488, 7491, 7493

Target NS-34

NTS Sheet 11E/11A Dwg. A19
August 2008



Minotaur Atlantic Exploration Limited

Cobequid- Chebucto Fault IOCG Project, Nova Scotia.

Geology, Gravity Targets and Rock Samples

Licences 7485, 7486, 7489,7490

Target NS37, NS38

NTS Sheet 11E/11A Dwg. A20

Scale 1:25,000 August 2008

Minotaur
7477

Minotaur
7476

Minotaur
7464

7463

7462

Mount Ephraim

Brookland

Bezanson Lake

Steele Run

Minotaur
New

Scott Grant

Lower Mount Thom

Minotaur
7663

Salt

NS040

NS042

NS039

NS041

NS4

3Bgd

3Bdg

3Fis

DCgb

Aggregate drilling 1995

AN-40-19
AN-40-14
AN-40-13
AN-40-12
AN-40-11
AN-40-10
AN-40
AN-40-21
AN-40-20
AN-40-18
AN-40-17
AN-39-06
AN-42
AN-42-02
AN-42-01
AN-42-03
AN-40-09
AN-40-08
AN-40-07
AN-40-06
AN-40-03
AN-40-02
AN-40-01
AN-40-04
AN-40-05
AN-39-05
AN-39
AN-39-04
AN-40-16
AN-39-03
AN-39-01
AN-40-23
AN-41
AN-41-04
AN-41-01
NS024-64
AN-25-001

Legend

Gravity station

Geology after Piper ME 2005-117

Trace of Gravity Anomaly (1st derivative)

Rock Sample Location

Licence # and Holder 7394 Minotaur

0 200 400 600 800 1000 1200 1400 1500
Scale - Metres

Grid is NTS UTM Zone 20 NAD 83 base

N

Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.

Geology, Gravity Targets and Rock Samples

Licences 7461, 7462, 7467 7463, 7476, 7464

Targets NS39, NS39A, NS40, NS44, NS42

NTS Sheet 11E/11A,11E10B Dwg. A21

August 2008

Geology after Piper ME 2005-117

5,041,000n

5,042,000N

5,043,000N

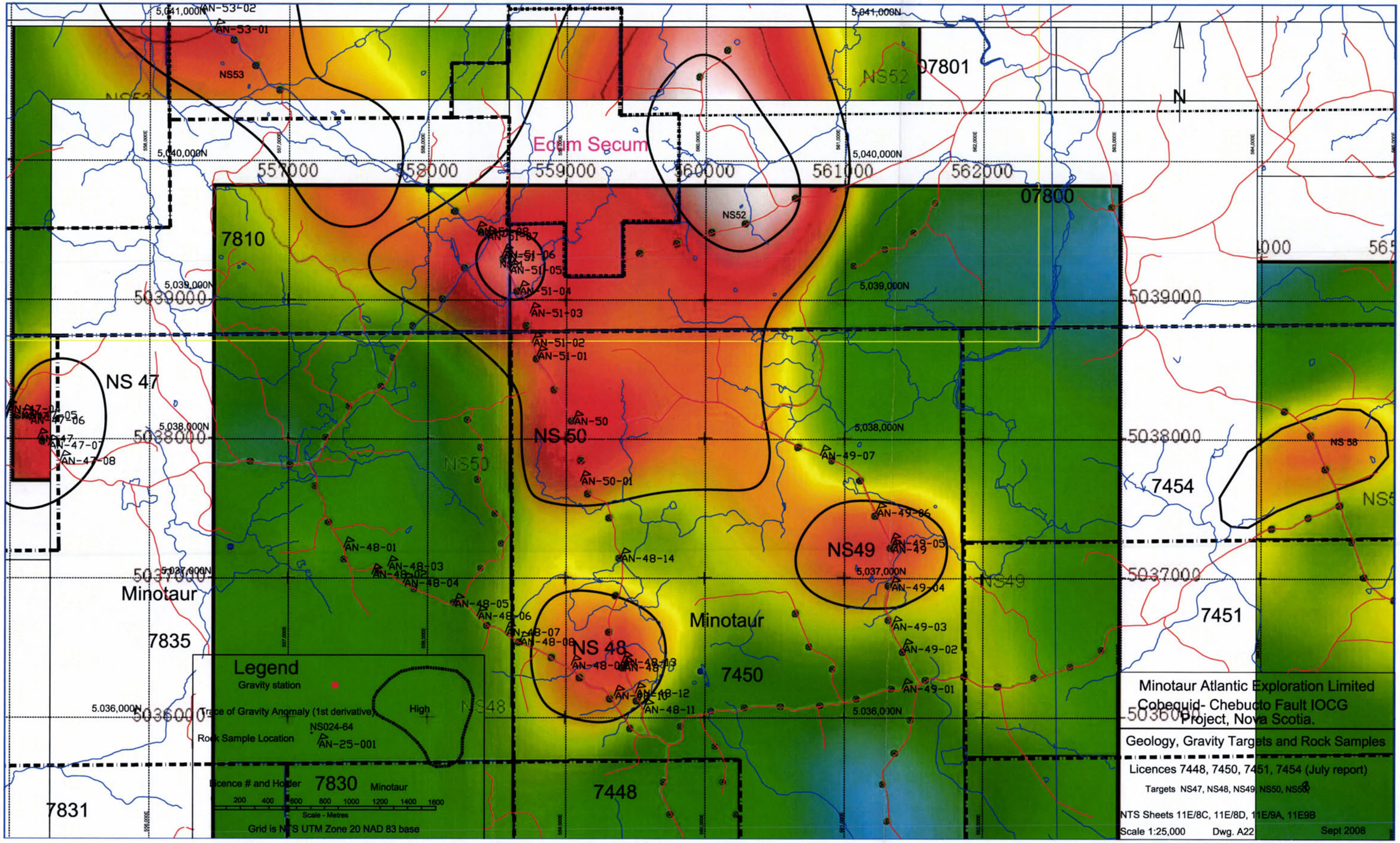
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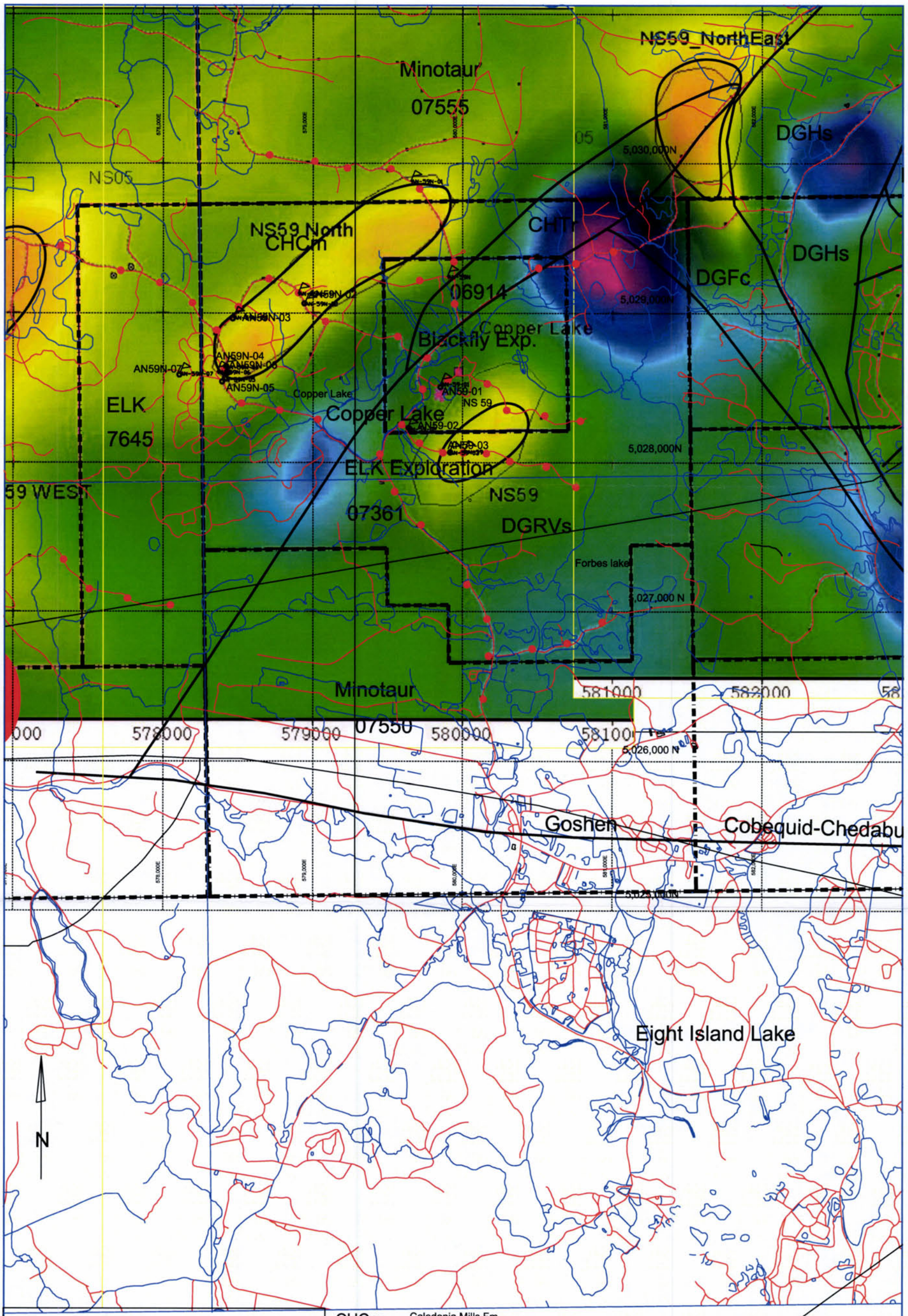
5,045,000N

5,046,000N

499000 500000 501000 502000 503000 504000 505000 506000 507000 508

499,000E 500,000E 501,000E 502,000E 503,000E 504,000E 505,000E 506,000E 507,000E 508,000E


Ecum Secum
5,041,000N
5,040,000N
5,039,000N
5,038,000N
5,037,000N
5.036,000N
557000
558000
559000
560000
561000
562000
5039000
5038000
5037000
5036000
N
7810
07800
07801
7454
7451
7450
7448
7831
7835
NS 47
NS50
NS 50
NS52
NS53
NS49
NS 48
NS 58
Minotaur
AN-53-02
AN-53-01
AN-51-08
AN-51-07
AN-51-06
AN-51-05
AN-51-04
AN-51-03
AN-51-02
AN-51-01
AN-50
AN-50-01
AN-49-07
AN-49-06
AN-49-05
AN-49-04
AN-49-03
AN-49-02
AN-49-01
AN-48-14
AN-48-01
AN-48-03
AN-48-02
AN-48-04
AN-48-05
AN-48-06
AN-48-07
AN-48-08
AN-48-09
AN-48-10
AN-48-11
AN-48-12
AN-48-13
AN-47-04
AN-47-05
AN-47-06
AN-47-07
AN-47-08
Legend
Gravity station
Trace of Gravity Anomaly (1st derivative)
High
Rock Sample Location
NS024-64
AN-25-001
Licence # and Holder
7830 Minotaur
200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licences 7448, 7450, 7451, 7454 (July report)
Targets NS47, NS48, NS49, NS50, NS58
NTS Sheets 11E/8C, 11E/8D, 11E/9A, 11E9B
Scale 1:25,000 Dwg. A22 Sept 2008



Legend

Gravity station

Rock Sample Location AN59-01

Trace of Gravity Anomaly (1st derivative) High

Licence # and Holder 7394 Elk Exploration

0 200 400 600 800 1000 1200 1400 1600

Scale - Metres

Grid is NTS UTM Zone 20 NAD 83 base

CHCm	Caledonia Mills Fm.
CHTr	Tracadie Rd. Fm.
DEgb	Erinville Gabbro or equiv.
DGHc	Greywacke
DGHs	Hoopenderry Fm
DGFc	Chedabucto Fault Complex
DGRVs	Siltstone/shale

Geology after Murphy OFM 1998-01

Minotaur Atlantic Exploration Limited

Cobequid- Chebucto Fault IOCG Project, Nova Scotia.

Geology, Gravity Targets and Rock Samples

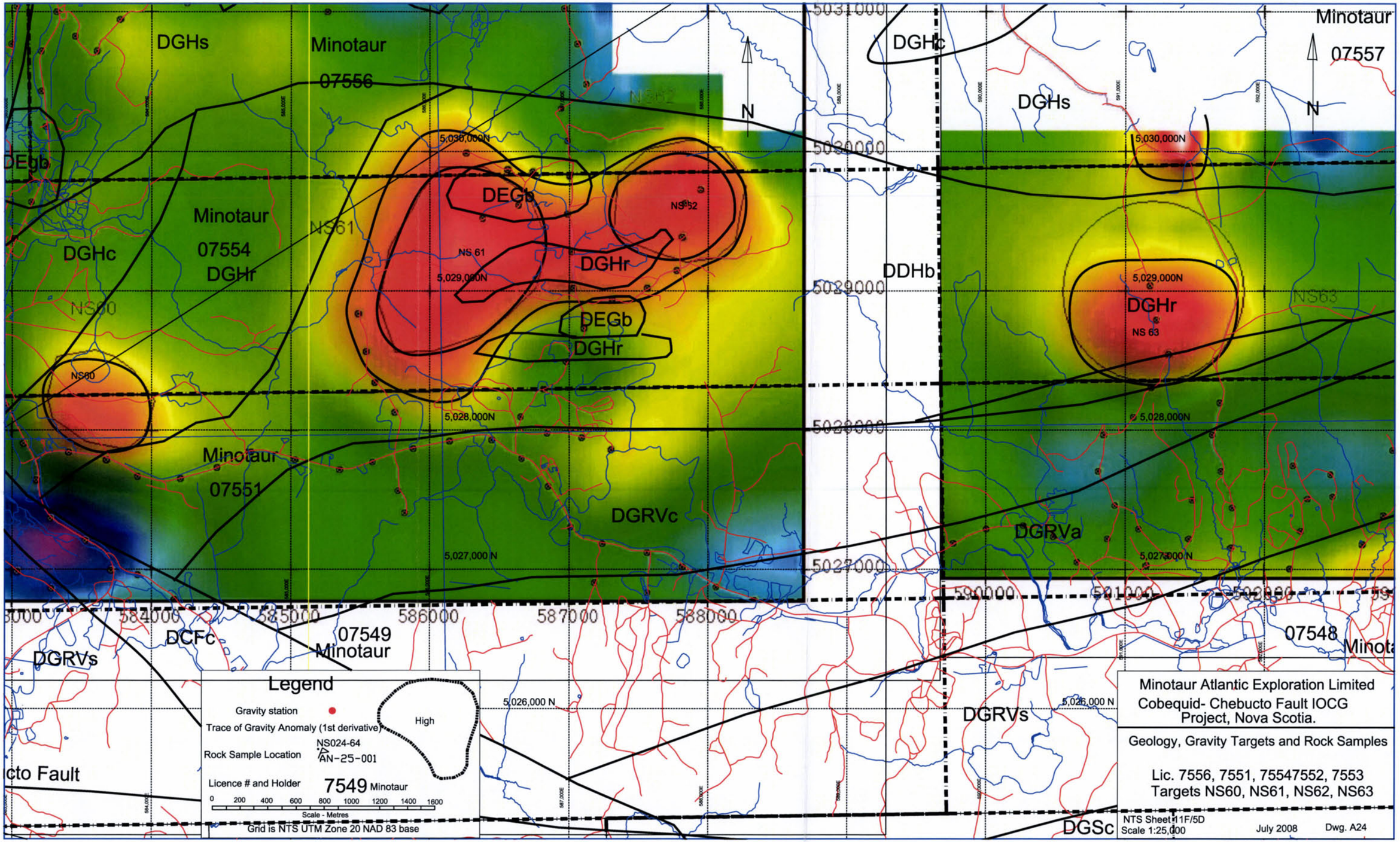
Copper Lake

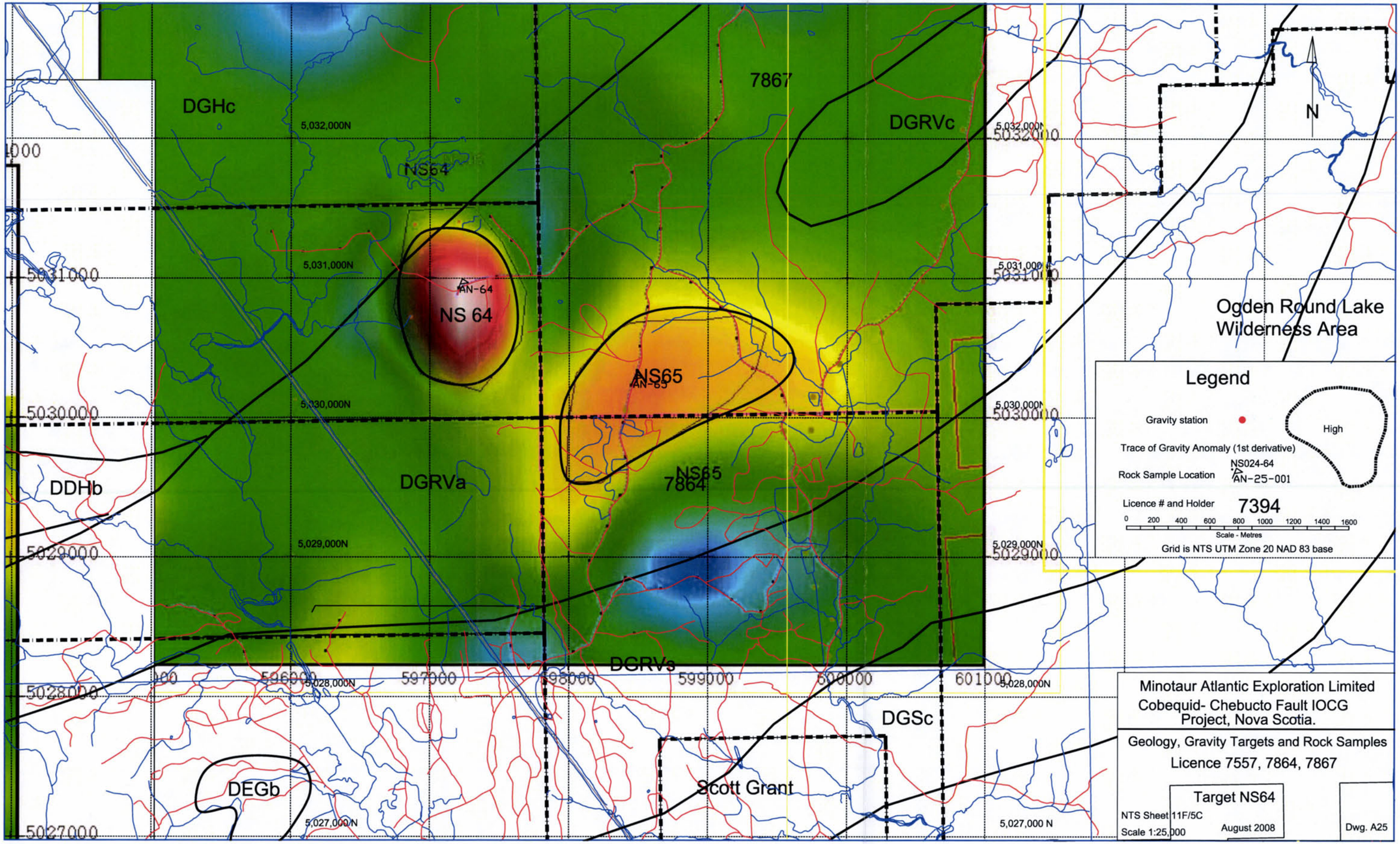
Lic. 7645, 7555, 7361, 6914

Targets NS59, NS59 North, NS59 Northeast

NTS Sheet 11F/5C, 11E/8D Dwg. A23

Scale 1:25,000 August 2008


DGHs
Minotaur
07556
DEGb
Minotaur
07554
DGHc
DGHr
NS60
NS61
NS62
N
5,030,000N
DEGb
NS 61
5,029,000N
DGHr
NS 62
DEGb
DGHr
5,028,000N
NS60
Minotaur
07551
DGRVc
5,027,000 N
5031000
5030000
5029000
5028000
5027000
DGHc
DDHb
DGHs
Minotaur
07557
N
5,030,000N
5,029,000N
DGHr
NS 63
NS63
5,028,000N
DGRVa
5,027,000 N
584000
585000
586000
587000
588000
590000
591000
DGRVs
DCFc
07549
Minotaur
5,026,000 N
DGRVs
5,026,000 N
07548
Minota
cto Fault
DGSc
Legend
Gravity station
Trace of Gravity Anomaly (1st derivative)
High
Rock Sample Location
NS024-64
AN-25-001
Licence # and Holder
7549 Minotaur
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG
Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Lic. 7556, 7551, 75547552, 7553
Targets NS60, NS61, NS62, NS63
NTS Sheet 11F/5D
Scale 1:25,000
July 2008
Dwg. A24


DGHc
7867
DGRVc
5,032,000N
NS64
5,031,000N
AN-64
NS 64
NS65
AN-65
5,030,000N
DDHb
DGRVa
7864
NS65
5,029,000N
DGRVs
5,028,000N
DGSc
DEGb
5,027,000N
Scott Grant
5,027,000 N
5031000
5030000
5029000
5028000
5027000
596000
597000
598000
599000
600000
601000
N
Ogden Round Lake
Wilderness Area
Legend
Gravity station
High
Trace of Gravity Anomaly (1st derivative)
NS024-64
Rock Sample Location
AN-25-001
Licence # and Holder
7394
0 200 400 600 800 1000 1200 1400 1600
Scale - Metres
Grid is NTS UTM Zone 20 NAD 83 base
Minotaur Atlantic Exploration Limited
Cobequid- Chebucto Fault IOCG
Project, Nova Scotia.
Geology, Gravity Targets and Rock Samples
Licence 7557, 7864, 7867
Target NS64
NTS Sheet 11F/5C
Scale 1:25,000
August 2008
Dwg. A25

64°45'
375000
64°30'
400000
64°15'
N
21H/10
21H/09
5050000
45°30'
NS01
NS02
NS03
NS04
NS05
NS06
NS07
NS08
NS09
NS10
Parrsboro
21H/07
21H/08
5025000
Minotaur Licence Areas
Gravity Stations
Target Areas
Coastline
Rail
Roads
Population Centre
Wildeness Areas
50K Sheet Boundaries
1VD Bouguer Gravity
(mGals/m)
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
-0.001
-0.002
-0.003
-0.004
-0.005
-0.006
-0.007
NOVA SCOTIA PROJECT
Licence Areas on 1VD Bouger Gravity
October 2008
Sheet G1
Image: First Vertical Derivative of Bouguer Gravity, NE Ilumination
5 0 5 Kilometers

AR2008-181

N

21H/09

11E/12

5050000

45°30'

NS08 NS09 NS12 NS19 NS20 NS22 NS21 NS27 NS16 NS17 NS24 NS23 NS14 NS13

5025000

21H/08

11E/05

Minotaur Licence Areas
Gravity Stations
Target Areas
Coastline
Rail
Roads
Population Centre
Wildeness Areas
50K Sheet Boundaries

1VD Bouguer Gravity (mGals/m)

0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
-0.001
-0.002
-0.003
-0.004
-0.005
-0.006
-0.007

NOVA SCOTIA PROJECT
Licence Areas on 1VD Bouger Gravity

October 2008

Sheet G2

Image: First Vertical Derivative of Bouguer Gravity, NE Ilumination

400000 425000 450000

64°15' 64°00' 63°45'

5 0 5 Kilometers

AR2008-181

450000 63°30' 475000 63°15' 63°00' 500000

N

5050000

45°30'

NS30 NS32 NS31 NS33 NS34 NS40 NS42 NS39 NS41 NS27 NS26 NS25 NS28 NS29 NS37 NS38 NS44 NS43

11E/11

11E/06

Truro

Minotaur Licence Areas
Gravity Stations
Target Areas
Coastline
Rail
Roads
Population Centre
Wildeness Areas
50K Sheet Boundaries

1VD Bouguer Gravity (mGals/m)

0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
-0.001
-0.002
-0.003
-0.004
-0.005
-0.006
-0.007

NOVA SCOTIA PROJECT
Licence Areas on 1VD Bouger Gravity

October 2008

Sheet G3

Image: First Vertical Derivative of Bouguer Gravity, NE Ilumination

5 0 5 Kilometers

AR2008-181

63°00'
500000
62°45'
525000
62°30'
550000
62°15'
N
11E/10
11E/09
11E/07
11E/08
Trenton
New Glasgow
Westville
Stellarton
5050000
5025000
45°30'
NS40
NS42
NS39
NS41
NS43
NS48
Minotaur Licence Areas
Gravity Stations
Target Areas
Coastline
Rail
Roads
Population Centre
Wildeness Areas
50K Sheet Boundaries
1VD Bouguer Gravity
(mGals/m)
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
-0.001
-0.002
-0.003
-0.004
-0.005
-0.006
-0.007
NOVA SCOTIA PROJECT
Licence Areas on 1VD Bouger Gravity
October 2008
Sheet G4
Image: First Vertical Derivative of Bouguer Gravity, NE Ilumination
5 0 5 Kilometers
AR2008-181

62°15'
575000
62°00'
61°45'
600000
45°30'
45°15'
5025000
N
NS50
NS58
NS59
NS49
NS58
NS48
NS48
NS59 NW
NS59 Northeast
NS61
NS62
NS64
NS60
NS60
NS63
11E/08
11F/05
Minotaur Licence Areas
Gravity Stations
Target Areas
Coastline
Rail
Roads
Population Centre
Wilderness Areas
50K Sheet Boundaries
1VD Bouguer Gravity
(mGals/m)
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
-0.001
-0.002
-0.003
-0.004
-0.005
-0.006
-0.007
NOVA SCOTIA PROJECT
Licence Areas on 1VD Bouger Gravity
October 2008
Sheet G5
Image: First Vertical Derivative of Bouguer Gravity, NE Ilumination
5 0 5 Kilometers

AR2008-181

NOVA SCOTIA
Natural Resources

Map 11E/05C
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7404 Date of issue

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	66 Claims Geology		
3.	Trenching/stripping/refi			1355.33
4.	Assaying & whole rock	Assays		
5.	Other, laboratory			38.1
6.	Grid:	Gravity		
	(a) Line cutting	Gravity +25%		6784.12
	(b) Picket settin			1696.03
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1699.68
	(a) EM/VLF			
	(b) Mag or Grac			
	(c) Radiometric			
	(d) Combinatio	Compilation and Reporting		922.61
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		
	(a) EM/VLF			1249.59
	(b) Seismic sou			
	(c) Magnetic/te			
	(d) IP/resistivit	Grand Total		
	(e) Gravity			13745.46
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)		DRAFT JUL 14'08 10:35	
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ACTON	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Owner I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/5C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7405 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping/r		
4.	Assaying & whole ro	Assays	46.07
5.	Other, laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line cuttin	Gravity +25%	2050.72
	(b) Picket setti		
	(c) Flagging		
7.	Geophysical surveys	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VLF		
	(b) Mag or Gr		
	(c) Radiometr	Compilation and Reporting	1115.55
	(d) Combinati		
	(e) Other		
8.	Geophysical surveys	Overheads	1510.91
	Ground:		
	(a) EM/VLF		
	(b) Seismic sc		
	(c) Magnetic/t		
	(d) IP/resistivi	Grand Total	16620.02
	(e) Gravity		
	(f) Other		
9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____/____ m	
	(b) Percussion (# holes/m)	____/____ m	
	(c) Rotary (# holes/m)	____/____ m	
	(d) Auger (# holes/m)	____/____ m	
	(e) Reverse circulation (# holes/m)	____/____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees	PROMPT TIL 14/09 10:36	
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	DUBNICA	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/5C
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7406 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping		
4.	Assaying & whole r	Assays	46.07
5.	Other, laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line cutti	Gravity +25%	2050.72
	(b) Picket se		
	(c) Flagging		
7.	Geophysical survey	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VLF		
	(b) Mag or G		
	(c) Radiome	Compilation and Reporting	1115.55
	(d) Combina		
	(e) Other		
8.	Geophysical survey	Overheads	1510.91
	Ground:		
	(a) EM/VLF		
	(b) Seismic :		
	(c) Magnetic		
	(d) IP/resisti	Grand Total	16620.02
	(e) Gravity		
	(f) Other		

9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____/____ m	
	(b) Percussion (# holes/m)	____/____ m	
	(c) Rotary (# holes/m)	____/____ m	
	(d) Auger (# holes/m)	____/____ m	
	(e) Reverse circulation (# holes/m)	____/____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EM TERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As GM (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature GL O'Sullivan

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/5C
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7407 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping		days	
3.	Trenching/stripping/refillir	64 Claims		
4.	Assaying & whole rock al	Geology		1314.26
5.	Other, laboratory	Assays		36.95
6.	Grid:			
	(a) Line cutting			
	(b) Picket setting	Gravity		
	(c) Flagging	Gravity +25%		6578.54
7.	Geophysical surveys			1644.64
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grad	Gravity Modelling		1648.18
	(c) Radiometric			
	(d) Combination			
	(e) Other			
8.	Geophysical surveys	Compilation and Reporting		894.65
	Ground:			
	(a) EM/VLF			
	(b) Seismic soun	Overheads		1211.72
	(c) Magnetic/tellu			
	(d) IP/resistivity			
	(e) Gravity			
	(f) Other	Grand Total		13328.94
9.	Geochemical surveys			
	(a) Lake, stream			
	(i) Water		samples	
	(ii) Sediments		samples	
	(b) (i) Rock		samples	
	(ii) Core		samples	
	(iii) Chips		samples	
	(c) (i) Soil		samples	
	(ii) Overburden		samples	
	(d) Gas		samples	
	(e) Biogeochemistry		samples	
	(f) Sample collection		samples	
	(g) Other		days	
10.	Drilling:			
	(a) Diamond (# holes/m)		/m	
	(b) Percussion (# holes/m)		/m	
	(c) Rotary (# holes/m)		/m	
	(d) Auger (# holes/m)		/m	
	(e) Reverse circulation (# holes/m)		/m	
	(f) Logging, supervision, etc.		days	
	(g) Sealing (# holes)		#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/5c
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7408 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting	45 Claims		
2.	Geological mapping	Geology		924.09
3.	Trenching/stripping/r			
4.	Assaying & whole ro	Assays		25.98
5.	Other, laboratory			
6.	Grid:	Gravity		4625.54
	(a) Line cuttin	Gravity +25%		1156.38
	(b) Picket set			
	(c) Flagging			
7.	Geophysical survey:	Gravity Modelling		1158.87
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gi			
	(c) Radiomet	Compilation and Reporting		629.05
	(d) Combinat			
	(e) Other			
8.	Geophysical survey	Overheads		851.99
	Ground:			
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic/	Grand Total		9371.9
	(d) IP/resistiv			
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys		____ km	
	(a) Lake, stream, spring			
	(i) Water		____ samples	
	(ii) Sediments		____ samples	
	(b) (i) Rock		____ samples	
	(ii) Core		____ samples	
	(iii) Chips		____ samples	
	(c) (i) Soil		____ samples	
	(ii) Overburden		____ samples	
	(d) Gas		____ samples	
	(e) Biogeochemistry		____ samples	
	(f) Sample collection		____ samples	
	(g) Other		____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____ m	
	(b) Percussion (# holes/m)		____/____ m	
	(c) Rotary (# holes/m)		____/____ m	
	(d) Auger (# holes/m)		____/____ m	
	(e) Reverse circulation (# holes/m)		____/____ m	
	(f) Logging, supervision, etc.		____ days	
	(g) Sealing (# holes)		____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)		DNRMPT JUL 14'08 10:36	
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/5C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7409 Date of issue _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	73 Claims Geology		1499.08
3.	Trenching/stripping/refilli			
4.	Assaying & whole rock a	Assays		42.14
5.	Other, laboratory			
6.	Grid:	Gravity		7503.65
	(a) Line cutting	Gravity +25%		1875.91
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		1879.95
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		1020.46
	(e) Other			
8.	Geophysical surveys			
	Ground:	Overheads		1382.12
	(a) EM/VLF			
	(b) Seismic soun			
	(c) Magnetic/tell			
	(d) IP/resistivity	Grand Total		15203.31
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____ / ____ m	
	(b) Percussion (# holes/m)		____ / ____ m	
	(c) Rotary (# holes/m)		____ / ____ m	
	(d) Auger (# holes/m)		____ / ____ m	
	(e) Reverse circulation (# holes/m)		____ / ____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 & JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As CEO (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/05C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7410 Date of issue _____

Type of Work			Amount Spent
1. Prospecting			
2. Geological mapping		72 Claims	
3. Trenching/stripping/refilli		Geology	1478.54
4. Assaying & whole rock a			
5. Other, laboratory		Assays	41.56
6. Grid:			
(a) Line cutting		Gravity	7400.88
(b) Picket setting		Gravity +25%	1850.22
(c) Flagging			
7. Geophysical surveys Airborne:			
(a) EM/VLF		Gravity Modelling	1854.2
(b) Mag or Grad			
(c) Radiometric			
(d) Combination			
(e) Other		Compilation and Reporting	1006.48
8. Geophysical surveys Ground:			
(a) EM/VLF		Overheads	1363.19
(b) Seismic soun			
(c) Magnetic/tellu			
(d) IP/resistivity			
(e) Gravity		Grand Total	14995.07
(f) Other			
9. Geochemical surveys			
(a) Lake, stream, spring (i) Water	_____ samples		
(ii) Sediments	_____ samples		
(b) (i) Rock	_____ samples		
(ii) Core	_____ samples		
(iii) Chips	_____ samples		
(c) (i) Soil	_____ samples		
(ii) Overburden	_____ samples		
(d) Gas	_____ samples		
(e) Biogeochemistry	_____ samples		
(f) Sample collection	_____ samples		
(g) Other	_____ days		
10. Drilling:			
(a) Diamond (# holes/m)	_____ / _____ m		
(b) Percussion (# holes/m)	_____ / _____ m		
(c) Rotary (# holes/m)	_____ / _____ m		
(d) Auger (# holes/m)	_____ / _____ m		
(e) Reverse circulation (# holes/m)	_____ / _____ m		
(f) Logging, supervision, etc.	_____ days		
(g) Sealing (# holes)	_____ #		
11. Other (describe)			
	Subtotal		
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
	Subtotal		
	Grand total		

DRAFT SUBMISSION

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As CEO *(position in company of licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/5D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7412 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	23 Claims Geology		472.31
3.	Trenching/stripping/refill			
4.	Assaying & whole rock	Assays		13.28
5.	Other, laboratory			
6.	Grid:	Gravity		2364.16
	(a) Line cutting	Gravity +25%		591.04
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		592.31
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		321.51
	(e) Other			
8.	Geophysical surveys			
	Ground:	Overheads		435.46
	(a) EM/VLF			
	(b) Seismic sou			
	(c) Magnetic/tel			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		4790.07
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERRA GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOIS COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/5D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7417 Date of issue _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	73 Claims Geology		1499.08
3.	Trenching/stripping/refill			
4.	Assaying & whole rock	Assays		42.14
5.	Other, laboratory			
6.	Grid:	Gravity		
	(a) Line cutting	Gravity +25%		7503.65
	(b) Picket setting			1875.91
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1879.95
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		1020.46
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		1382.12
	(a) EM/VLF			
	(b) Seismic sou			
	(c) Magnetic/tel			
	(d) IP/resistivity	Grand Total		15203.31
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____ / _____ m	
	(b) Percussion (# holes/m)		_____ / _____ m	
	(c) Rotary (# holes/m)		_____ / _____ m	
	(d) Auger (# holes/m)		_____ / _____ m	
	(e) Reverse circulation (# holes/m)		_____ / _____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EMTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Clerk I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/5D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7412 7418? Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	47 Claims Geology		962.78
3.	Trenching/stripping/refil			
4.	Assaying & whole rock	Assays		27.07
5.	Other laboratory			
6.	Grid:	Gravity		4819.19
	(a) Line cutting	Gravity +25%		1204.8
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1207.39
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		655.39
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		887.65
	(a) EM/VLF			
	(b) Seismic soun			
	(c) Magnetic/tellu			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		9764.27
	(f) Other			
9.	Geochemical surveys		km	
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)			
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

ENGAT JUL 14 03 10:51

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 & JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ACCLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As [signature] I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature [signature]

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/6C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7429 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	57 Claims Geology	1170.51
3.	Trenching/stripping/refilling		
4.	Assaying & whole rock analy:	Assays	32.91
5.	Other, laboratory		
6.	Grid: (a) Line cutting (b) Picket setting (c) Flagging	Gravity Gravity +25%	5859.02 1464.75
7.	Geophysical surveys Airborne: (a) EM/VLF (b) Mag or Grad (c) Radiometric (d) Combination (e) Other	Gravity Modelling	1467.91
8.	Geophysical surveys Ground: (a) EM/VLF (b) Seismic soundings (c) Magnetic/telluric (d) IP/resistivity (e) Gravity (f) Other	Compilation and Reporting Overheads Grand Total	796.8 1079.19 11871.09

			km	
9.	Geochemical surveys			
	(a)	Lake, stream, spring		
		(i) Water		
		(ii) Sediments	_____samples	
	(b)	(i) Rock	_____samples	
		(ii) Core	_____samples	
		(iii) Chips	_____samples	
	(c)	(i) Soil	_____samples	
		(ii) Overburden	_____samples	
	(d)	Gas	_____samples	
	(e)	Biogeochemistry	_____samples	
	(f)	Sample collection	_____samples	
	(g)	Other	_____days	
10.	Drilling:			
	(a)	Diamond (# holes/m)	____/____m	
	(b)	Percussion (# holes/m)	____/____m	
	(c)	Rotary (# holes/m)	____/____m	
	(d)	Auger (# holes/m)	____/____m	
	(e)	Reverse circulation (# holes/m)	____/____m	
	(f)	Logging, supervision, etc.	_____days	
	(g)	Sealing (# holes)	_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)		DNRMPT JUL14'08 10:35	
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/6D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7431 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	72 Claims Geology		1478.54
3.	Trenching/stripping/			
4.	Assaying & whole r	Assays		41.56
5.	Other laboratory			
6.	Grid: (a) Line cuttir (b) Picket sel (c) Flagging	Gravity Gravity +25%		7400.88 1850.22
7.	Geophysical survey Airborne: (a) EM/VLF (b) Mag or G (c) Radiomet (d) Combinat (e) Other	Gravity Modelling Compilation and Reporting		1854.2 1006.48
8.	Geophysical survey Ground: (a) EM/VLF (b) Seismic s (c) Magnetic (d) IP/resisti (e) Gravity (f) Other	Overheads Grand Total		1363.19 14995.07
9.	Geochemical surveys (a) Lake, stream, spring (i) Water (ii) Sediments (b) (i) Rock (ii) Core (iii) Chips (c) (i) Soil (ii) Overburden (d) Gas (e) Biogeochemistry (f) Sample collection (g) Other		____samples ____samples ____samples ____samples ____samples ____samples ____samples ____samples ____samples ____days	
10.	Drilling: (a) Diamond (# holes/m) (b) Percussion (# holes/m) (c) Rotary (# holes/m) (d) Auger (# holes/m) (e) Reverse circulation (# holes/m) (f) Logging, supervision, etc. (g) Sealing (# holes)		____/____m ____/____m ____/____m ____/____m ____/____m ____days ____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)		DNRMPT JUL14'08 10:35	
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As _____ I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7444 Date of issue

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	48 Claims Geology		985.7
3.	Trenching/stripping/rel			
4.	Assaying & whole rocl	Assays		27.71
5.	Other laboratory			
6.	Grid:	Gravity		4933.91
	(a) Line cutting	Gravity +25%		1233.48
	(b) Picket setti			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1236.13
	(a) EM/VLF			
	(b) Mag or Gra			
	(c) Radiometri			
	(d) Combinatic	Compilation and Reporting		670.99
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		908.79
	(a) EM/VLF			
	(b) Seismic so			
	(c) Magnetic/t			
	(d) IP/resistivit	Grand Total		9996.71
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring (i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____ / ____ m	
	(b) Percussion (# holes/m)		____ / ____ m	
	(c) Rotary (# holes/m)		____ / ____ m	
	(d) Auger (# holes/m)		____ / ____ m	
	(e) Reverse circulation (# holes/m)		____ / ____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ACCON	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7445 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	41 Claims	
3.	Trenching/stripping	Geology	841.95
4.	Assaying & whole r		
5.	Other, laboratory	Assays	23.67
6.	Grid:		
	(a) Line cutti	Gravity	4214.38
	(b) Picket se	Gravity +25%	1053.6
	(c) Flagging		
7.	Geophysical survey		
	Airborne:	Gravity Modelling	1055.86
	(a) EM/VLF		
	(b) Mag or C		
	(c) Radiome		
	(d) Combina	Compilation and Reporting	573.13
	(e) Other		
8.	Geophysical surve		
	Ground:	Overheads	776.26
	(a) EM/VLF		
	(b) Seismic		
	(c) Magneti		
	(d) IP/resisti	Grand Total	8538.85
	(e) Gravity		
	(f) Other		
9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____samples	
	(ii) Sediments	_____samples	
	(b) (i) Rock	_____samples	
	(ii) Core	_____samples	
	(iii) Chips	_____samples	
	(c) (i) Soil	_____samples	
	(ii) Overburden	_____samples	
	(d) Gas	_____samples	
	(e) Biogeochemistry	_____samples	
	(f) Sample collection	_____samples	
	(g) Other	_____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____/_____m	
	(b) Percussion (# holes/m)	_____/_____m	
	(c) Rotary (# holes/m)	_____/_____m	
	(d) Auger (# holes/m)	_____/_____m	
	(e) Reverse circulation (# holes/m)	_____/_____m	
	(f) Logging, supervision, etc.	_____days	
	(g) Sealing (# holes)	_____#	
11.	Other (describe)		
		Subtotal	
	Overhead costs		
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Porirua	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John O'Sullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex Debay	Dartmouth NS	April 15 – May 13 2008
Tony Berberio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7446 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/refilli	32 Claims		
4.	Assaying & whole rock a	Geology		657.13
5.	Other, laboratory	Assays		18.47
6.	Grid: (a) Line cutting (b) Picket setting (c) Flagging	Gravity		3289.27
7.	Geophysical surveys Airborne: (a) EM/VLF (b) Mag or Grad (c) Radiometric (d) Combination (e) Other	Gravity +25%		822.32
		Gravity Modelling		824.09
8.	Geophysical surveys Ground: (a) EM/VLF (b) Seismic sounc (c) Magnetic/tellui (d) IP/resistivity (e) Gravity (f) Other	Compilation and Reporting		447.32
		Overheads		605.86
		Grand Total		6664.46
9.	Geochemical surveys (a) Lake, stream, spring (i) Water (ii) Sediments		____samples ____samples	
	(b) (i) Rock (ii) Core (iii) Chips		____samples ____samples ____samples	
	(c) (i) Soil (ii) Overburden		____samples ____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling: (a) Diamond (# holes/m) (b) Percussion (# holes/m) (c) Rotary (# holes/m) (d) Auger (# holes/m) (e) Reverse circulation (# holes/m) (f) Logging, supervision, etc. (g) Sealing (# holes)		____/____m ____/____m ____/____m ____/____m ____/____m ____days ____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)		DRAFT JUL 14'08 10:35	
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Geol (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COVE DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/8D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7450 Date of issue 15 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	64 Claims		
3.	Trenching/stripping/	Geology		1314.26
4.	Assaying & whole r			
5.	Other, laboratory	Assays		36.95
6.	Grid:			
	(a) Line cutti	Gravity		6578.54
	(b) Picket sel	Gravity +25%		1644.64
	(c) Flagging			
7.	Geophysical survey			
	Airborne:	Gravity Modelling		1648.18
	(a) EM/VLF			
	(b) Mag or G			
	(c) Radiomet			
	(d) Combinat	Compilation and Reporting		894.65
	(e) Other			
8.	Geophysical survey			
	Ground:	Overheads		1211.72
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic			
	(d) IP/resisti			
	(e) Gravity	Grand Total		13328.94
	(f) Other			
9.	Geochemical surve			
	(a) Lake, str			
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 & JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7451 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/re			
4.	Assaying & whole roc	Assays		46.07
5.	Other, laboratory			
6.	Grid:	Gravity		
	(a) Line cutting	Gravity +25%		8202.87
	(b) Picket setti			2050.72
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gr			
	(c) Radiometri	Compilation and Reporting		1115.55
	(d) Combinati			
	(e) Other			
8.	Geophysical surveys	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic sc			
	(c) Magnetic/I	Grand Total		16620.02
	(d) IP/resistivi			
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____days	
	(g) Other			
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)		DNRRPT JUL14'08 10:35	
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EM TERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature [signature]

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/8D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7452 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	48 Claims Geology	
3.	Trenching/stripping/refil		985.7
4.	Assaying & whole rock	Assays	
5.	Other,laboratory		27.71
6.	Grid:	Gravity	
	(a) Line cutting	Gravity +25%	4933.91
	(b) Picket setting		1233.48
	(c) Flagging		
7.	Geophysical surveys Airborne:	Gravity Modelling	1236.13
	(a) EM/VLF		
	(b) Mag or Grad		
	(c) Radiometric		
	(d) Combination	Compilation and Reporting	670.99
	(e) Other		
8.	Geophysical surveys Ground:	Overheads	908.79
	(a) EM/VLF		
	(b) Seismic sou		
	(c) Magnetic/tel		
	(d) IP/resistivity	Grand Total	9996.71
	(e) Gravity		
	(f) Other		

9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____samples	
	(ii) Sediments	_____samples	
	(b) (i) Rock	_____samples	
	(ii) Core	_____samples	
	(iii) Chips	_____samples	
	(c) (i) Soil	_____samples	
	(ii) Overburden	_____samples	
	(d) Gas	_____samples	
	(e) Biogeochemistry	_____samples	
	(f) Sample collection	_____samples	
	(g) Other	_____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____/_____m	
	(b) Percussion (# holes/m)	_____/_____m	
	(c) Rotary (# holes/m)	_____/_____m	
	(d) Auger (# holes/m)	_____/_____m	
	(e) Reverse circulation (# holes/m)	_____/_____m	
	(f) Logging, supervision, etc.	_____days	
	(g) Sealing (# holes)	_____#	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
LEN TERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7453 Date of issue 19 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	35 Claims Geology	718.74
3.	Trenching/stripping/r		
4.	Assaying & whole ro	Assays	20.21
5.	Other, laboratory		
6.	Grid:		
	(a) Line cuttin	Gravity	3597.64
	(b) Picket set	Gravity +25%	899.41
	(c) Flagging		
7.	Geophysical surveys		
	Airborne:	Gravity Modelling	901.35
	(a) EM/VLF		
	(b) Mag or Gi		
	(c) Radiomet		
	(d) Combinat	Compilation and Reporting	489.26
	(e) Other		
8.	Geophysical survey		
	Ground:	Overheads	662.66
	(a) EM/VLF		
	(b) Seismic s		
	(c) Magnetic		
	(d) IP/resistiv	Grand Total	7289.27
	(e) Gravity		
	(f) Other		

9.	Geochemical surve:			
	(a)	Lake, stream, spring		
		(i) Water	_____ samples	
		(ii) Sediments	_____ samples	
	(b)	(i) Rock	_____ samples	
		(ii) Core	_____ samples	
		(iii) Chips	_____ samples	
	(c)	(i) Soil	_____ samples	
		(ii) Overburden	_____ samples	
	(d)	Gas	_____ samples	
	(e)	Biogeochemistry	_____ samples	
	(f)	Sample collection	_____ samples	
	(g)	Other	_____ days	
10.	Drilling:			
	(a)	Diamond (# holes/m)	____ / ____ m	
	(b)	Percussion (# holes/m)	____ / ____ m	
	(c)	Rotary (# holes/m)	____ / ____ m	
	(d)	Auger (# holes/m)	____ / ____ m	
	(e)	Reverse circulation (# holes/m)	____ / ____ m	
	(f)	Logging, supervision, etc.	_____ days	
	(g)	Sealing (# holes)	_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMPT JUL 14'08 10:35

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 & JULY 13 2008
JOHN OSULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ACCEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As GEO (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7454 Date of issue 13 July, 2007

Type of Work			Amount Spent
1. Prospecting			
2. Geological mapping		Geology	1638.77
3. Trenching/stripping/re			
4. Assaying & whole roc		Assays	46.07
5. Other, laboratory			
6. Grid:		Gravity	8202.87
(a) Line cutting		Gravity +25%	2050.72
(b) Picket setti			
(c) Flagging			
7. Geophysical surveys		Gravity Modelling	2055.13
Airborne:			
(a) EM/VLF			
(b) Mag or Gra		Compilation and Reporting	1115.55
(c) Radiometri			
(d) Combinatic			
(e) Other			
8. Geophysical surveys		Overheads	1510.91
Ground:			
(a) EM/VLF			
(b) Seismic so			
(c) Magnetic/t		Grand Total	16620.02
(d) IP/resistivit			
(e) Gravity			
(f) Other			
9. Geochemical surveys	Nil		
(a) Lake, stream, spring			
(i) Water	_____samples		
(ii) Sediments	_____samples		
(b) (i) Rock	_____samples		
(ii) Core	_____samples		
(iii) Chips	_____samples		
(c) (i) Soil	_____samples		
(ii) Overburden	_____samples		
(d) Gas	_____samples		
(e) Biogeochemistry	_____samples		
(f) Sample collection	_____samples		
(g) Other	_____days		
10. Drilling:			
(a) Diamond (# holes/m)	_____/_____m		
(b) Percussion (# holes/m)	_____/_____m		
(c) Rotary (# holes/m)	_____/_____m		
(d) Auger (# holes/m)	_____/_____m		
(e) Reverse circulation (# holes/m)	_____/_____m		
(f) Logging, supervision, etc.	_____days		
(g) Sealing (# holes)	_____#		
11. Other (describe)			
Subtotal			
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
Subtotal			
Grand total			

EXEMPT JUL 14 '08 10:35

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Pubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 & July 13 2008
John OSullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex Debay	Dartmouth NS	April 15 – July 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia.	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/10B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)

Re: Licence No. 7455 Date of issue _____, _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	44 Claims Geology		903.55
3.	Trenching/stripping/refillir			
4.	Assaying & whole rock ar	Assays		25.4
5.	Other, laboratory			
6.	Grid:	Gravity		4522.75
	(a) Line cutting	Gravity +25%		1130.69
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1133.12
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		615.07
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		833.06
	(a) EM/VLF			
	(b) Seismic sound			
	(c) Magnetic/tellur			
	(d) IP/resistivity	Grand Total		9163.64
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, (i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____ / _____ m	
	(b) Percussion (# holes/m)		_____ / _____ m	
	(c) Rotary (# holes/m)		_____ / _____ m	
	(d) Auger (# holes/m)		_____ / _____ m	
	(e) Reverse circulation (# holes/m)		_____ / _____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

RECEIPT JUL 14'08 10:32

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/10B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7456 Date of issue 13 Jun, 2008

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/refilli			
4.	Assaying & whole rock al			
5.	Other laboratory	32 Claims		
6.	Grid:	Geology		657.13
	(a) Line cutting			
	(b) Picket setting			
	(c) Flagging	Assays		18.47
7.	Geophysical surveys			
	Airborne:	Gravity		3289.27
	(a) EM/VLF	Gravity +25%		822.32
	(b) Mag or Grad			
	(c) Radiometric	Gravity Modelling		824.09
	(d) Combination			
	(e) Other	Compilation and Reporting		447.32
8.	Geophysical surveys			
	Ground:	Overheads		605.86
	(a) EM/VLF			
	(b) Seismic sounc	Grand Total		6664.46
	(c) Magnetic/tellu			
	(d) IP/resistivity			
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream,		____samples	
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____days	
	(ii) Overburden			
	(d) Gas			
	(e) Biogeochemistry			
	(f) Sample collection			
	(g) Other			
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

RECEIVED JUN 13 2008 10:32

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 to JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Clerk (position in company of licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11C/10B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7457 Date of issue _____

	Type of Work			Amount Spent
1.	Prospecting		days	
2.	Geological mapping			
3.	Trenching/stripping/refilling			
4.	Assaying & whole rock anal			
5.	Other, laboratory			
6.	Grid: (a) Line cutting (b) Picket setting (c) Flagging			
7.	Geophysical surveys Airborne: (a) EM/VLF (b) Mag or Grad (c) Radiometric (d) Combination (e) Other			
8.	Geophysical surveys Ground: (a) EM/VLF (b) Seismic sounding (c) Magnetic/telluric (d) IP/resistivity (e) Gravity (f) Other			
9.	Geochemical surveys (a) Lake, stream, spr (i) Water (ii) Sediments (b) (i) Rock (ii) Core (iii) Chips (c) (i) Soil (ii) Overburden (d) Gas (e) Biogeochemistry (f) Sample collection (g) Other		_____ samples _____ samples _____ samples _____ samples _____ days	
10.	Drilling: (a) Diamond (# holes/m) (b) Percussion (# holes/m) (c) Rotary (# holes/m) (d) Auger (# holes/m) (e) Reverse circulation (# holes/m) (f) Logging, supervision, etc. (g) Sealing (# holes)		_____ / _____ m _____ / _____ m _____ / _____ m _____ / _____ m _____ / _____ m _____ days _____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

32 Claims

Geology	657.13
Assays	18.47
Gravity	3289.27
Gravity +25%	822.32
Gravity Modelling	824.09
Compilation and Reporting	447.32
Overheads	605.86
Grand Total	6664.46

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Pubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John O'Sullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex Debay	Dartmouth NS	April 15 – July 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company for licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charnois Court Dartmouth N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/10B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7461 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	61 Claims Geology		1252.65
3.	Trenching/stripping/refilling			
4.	Assaying & whole rock an	Assays		35.21
5.	Other laboratory			
6.	Grid: (a) Line cutting (b) Picket setting (c) Flagging	Gravity Gravity +25%		6270.18 1567.54
7.	Geophysical surveys Airborne: (a) EM/VLF (b) Mag or Grad (c) Radiometric (d) Combination (e) Other	Gravity Modelling		1570.92
8.	Geophysical surveys Ground: (a) EM/VLF (b) Seismic soun (c) Magnetic/tellu (d) IP/resistivity (e) Gravity (f) Other	Compilation and Reporting		852.71
9.	Geochemical surveys (a) Lake, stream (i) Water (ii) Sediments	Overheads		1154.92
	(b) (i) Rock	Grand Total	____samples	12704.13
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling: (a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R6

Signature [signature]

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/10B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7462 Date of issue 13 July 2007

Type of Work			Amount Spent
1. Prospecting			
2. Geological mapping	Geology		1638.77
3. Trenching/stripping			
4. Assaying & whole r	Assays		46.07
5. Other laboratory			
6. Grid:	Gravity		8202.87
(a) Line cutti	Gravity +25%		2050.72
(b) Picket se			
(c) Flagging			
7. Geophysical survey	Gravity Modelling		2055.13
Airborne:			
(a) EM/VLF			
(b) Mag or G			
(c) Radiome	Compilation and Reporting		1115.55
(d) Combina			
(e) Other			
8. Geophysical survey	Overheads		1510.91
Ground:			
(a) EM/VLF			
(b) Seismic			
(c) Magnetic			
(d) IP/resisti	Grand Total		16620.02
(e) Gravity			
(f) Other			
9. Geochemical surveys		km	
(a) Lake, stream, spring			
(i) Water		samples	
(ii) Sediments		samples	
(b) (i) Rock		samples	
(ii) Core		samples	
(iii) Chips		samples	
(c) (i) Soil		samples	
(ii) Overburden		samples	
(d) Gas		samples	
(e) Biogeochemistry		samples	
(f) Sample collection		samples	
(g) Other		days	
10. Drilling:			
(a) Diamond (# holes/m)		/m	
(b) Percussion (# holes/m)		/m	
(c) Rotary (# holes/m)		/m	
(d) Auger (# holes/m)		/m	
(e) Reverse circulation (# holes/m)		/m	
(f) Logging, supervision, etc.		days	
(g) Sealing (# holes)		#	
11. Other (describe)			
	Subtotal	DRAFT JUL 14'08 10:32	
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
	Subtotal		
	Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EM TERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/10B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7463 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping/r		
4.	Assaying & whole ro	Assays	46.07
5.	Other, laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line cuttin	Gravity +25%	2050.72
	(b) Picket sett		
	(c) Flagging		
7.	Geophysical surveys	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VLF		
	(b) Mag or Gr		
	(c) Radiometr	Compilation and Reporting	1115.55
	(d) Combinati		
	(e) Other		
8.	Geophysical surveys	Overheads	1510.91
	Ground:		
	(a) EM/VLF		
	(b) Seismic s		
	(c) Magnetic/		
	(d) IP/resistivi	Grand Total	16620.02
	(e) Gravity		
	(f) Other		
9.	Geochemical surveys	____km	
	(a) Lake, stream, spring		
	(i) Water	____samples	
	(ii) Sediments	____samples	
	(b) (i) Rock	____samples	
	(ii) Core	____samples	
	(iii) Chips	____samples	
	(c) (i) Soil	____samples	
	(ii) Overburden	____samples	
	(d) Gas	____samples	
	(e) Biogeochemistry	____samples	
	(f) Sample collection	____samples	
	(g) Other	____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____/____m	
	(b) Percussion (# holes/m)	____/____m	
	(c) Rotary (# holes/m)	____/____m	
	(d) Auger (# holes/m)	____/____m	
	(e) Reverse circulation (# holes/m)	____/____m	
	(f) Logging, supervision, etc.	____days	
	(g) Sealing (# holes)	____#	
11.	Other (describe)		
		Subtotal	
	Overhead costs -		
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTernGeophysics	Pubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John OSullivan	Dartmouth	March – July 13 2008
Lindsay Acleen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/10B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7464 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological	Geology		1638.77
3.	Trenching/s			
4.	Assaying &	Assays		46.07
5.	Other labor			
6.	Grid:	Gravity		8202.87
	(a) L	Gravity +25%		2050.72
	(b) F			
	(c) F			
7.	Geophysic	Gravity Modelling		2055.13
	Airborne:			
	(a)			
	(b)			
	(c)			
	(d)	Compilation and Reporting		1115.55
	(e)			
8.	Geophysic	Overheads		1510.91
	Ground:			
	(a)			
	(b)			
	(c)			
	(d)	Grand Total		16620.02
	(e)			
	(f)			
9.	Geochemi			
	(a) Lake, stream, spring			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other _____		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____ / _____ m	
	(b) Percussion (# holes/m)		_____ / _____ m	
	(c) Rotary (# holes/m)		_____ / _____ m	
	(d) Auger (# holes/m)		_____ / _____ m	
	(e) Reverse circulation (# holes/m)		_____ / _____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 to JULY 13 2008
JOHN OSULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/10B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7465 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospectin		
2.	Geological	Geology	1638.77
3.	Trenching/		
4.	Assaying &	Assays	46.07
5.	Other, labo		
6.	Grid:	Gravity	8202.87
	(a)	Gravity +25%	2050.72
	(b)		
	(c)		
7.	Geophysic Airborne:	Gravity Modelling	2055.13
	(a)		
	(b)		
	(c)		
	(d)	Compilation and Reporting	1115.55
	(e)		
8.	Geophysic Ground:	Overheads	1510.91
	(a)		
	(b)		
	(c)		
	(d)	Grand Total	16620.02
	(e)		
	(f)		

9.	Geochemi		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other _____	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____ / _____ m	
	(b) Percussion (# holes/m)	_____ / _____ m	
	(c) Rotary (# holes/m)	_____ / _____ m	
	(d) Auger (# holes/m)	_____ / _____ m	
	(e) Reverse circulation (# holes/m)	_____ / _____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs -			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EMTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSullivan	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOIS COURT DARTMOUTH N.S. B2W 2R4

Signature J S O'Sullivan

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/10B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7466 Date of issue 18 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/refillin			
4.	Assaying & whole rock an			
5.	Other laboratory	32 Claims		
6.	Grid:	Geology		657.13
	(a) Line cutting			
	(b) Picket setting			
	(c) Flagging	Assays		18.47
7.	Geophysical surveys			
	Airborne:			
	(a) EM/VLF	Gravity		3289.27
	(b) Mag or Grad	Gravity +25%		822.32
	(c) Radiometric			
	(d) Combination			
	(e) Other			
8.	Geophysical surveys	Gravity Modelling		824.09
	Ground:			
	(a) EM/VLF			
	(b) Seismic soundi			
	(c) Magnetic/telluri	Compilation and Reporting		447.32
	(d) IP/resistivity			
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys	Overheads		605.86
	(a) Lake, stream, s			
	(i) Water			
	(ii) Sediments			
	(b) (i) Rock	Grand Total		6664.46
	(ii) Core			
	(iii) Chips			
	(c) (i) Soil	_____ samples		
	(ii) Overburden	_____ samples		
	(d) Gas	_____ samples		
	(e) Biogeochemistry	_____ samples		
	(f) Sample collection	_____ samples		
	(g) Other	_____ days		
10.	Drilling:			
	(a) Diamond (# holes/m)	_____ / _____ m		
	(b) Percussion (# holes/m)	_____ / _____ m		
	(c) Rotary (# holes/m)	_____ / _____ m		
	(d) Auger (# holes/m)	_____ / _____ m		
	(e) Reverse circulation (# holes/m)	_____ / _____ m		
	(f) Logging, supervision, etc.	_____ days		
	(g) Sealing (# holes)	_____ #		
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7467 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/refill			
4.	Assaying & whole rock			
5.	Other, laboratory	32 Claims		
6.	Grid:	Geology		657.13
	(a) Line cutting			
	(b) Picket setting			
	(c) Flagging	Assays		18.47
7.	Geophysical surveys Airborne:			
	(a) EM/VLF			
	(b) Mag or Grad	Gravity		3289.27
	(c) Radiometric	Gravity +25%		822.32
	(d) Combination			
	(e) Other			
8.	Geophysical surveys Ground:	Gravity Modelling		824.09
	(a) EM/VLF			
	(b) Seismic sounc			
	(c) Magnetic/tellu			
	(d) IP/resistivity	Compilation and Reporting		447.32
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys	Overheads		605.86
	(a) Lake, stream, (i) Water			
	(ii) Sediments			
	(b) (i) Rock	Grand Total		6664.46
	(ii) Core			
	(iii) Chips			
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____ m	
	(b) Percussion (# holes/m)		_____/_____ m	
	(c) Rotary (# holes/m)		_____/_____ m	
	(d) Auger (# holes/m)		_____/_____ m	
	(e) Reverse circulation (# holes/m)		_____/_____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As CEO (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7475 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	12 Claims Geology		246.42
3.	Trenching/stripping/refillir			
4.	Assaying & whole rock ar	Assays		6.93
5.	Other, laboratory			
6.	Grid:	Gravity		1233.48
	(a) Line cutting	Gravity +25%		308.37
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		309.03
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		167.75
	(e) Other			
8.	Geophysical surveys			
	Ground:	Overheads		227.2
	(a) EM/VLF			
	(b) Seismic soun			
	(c) Magnetic/tellu			
	(d) IP/resistivity	Grand Total		2499.18
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)			
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As CEO (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7476 Date of issue 15 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	63 Claims	
3.	Trenching/stripping/r	Geology	1293.72
4.	Assaying & whole ro		
5.	Other, laboratory	Assays	36.37
6.	Grid:		
	(a) Line cutti	Gravity	
	(b) Picket sel	Gravity +25%	6475.76
	(c) Flagging		1618.94
7.	Geophysical survey		
	Airborne:		
	(a) EM/VLF	Gravity Modelling	
	(b) Mag or G		1622.42
	(c) Radiome		
	(d) Combina		
	(e) Other	Compilation and Reporting	
8.	Geophysical surve		880.67
	Ground:		
	(a) EM/VLF		
	(b) Seismic	Overheads	
	(c) Magneti		1192.79
	(d) IP/resist		
	(e) Gravity		
	(f) Other	Grand Total	
9.	Geochemical surveys		13120.67
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____ / ____ m	
	(b) Percussion (# holes/m)	____ / ____ m	
	(c) Rotary (# holes/m)	____ / ____ m	
	(d) Auger (# holes/m)	____ / ____ m	
	(e) Reverse circulation (# holes/m)	____ / ____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		DNRMPT JUL14'08 10:31	
	Subtotal		
	Overhead costs		
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
	Subtotal		
	Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ACCON	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company of licensee)*. I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOIS COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11 E/11A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7477 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	74 Claims Geology		1519.61
3.	Trenching/stripping/re			
4.	Assaying & whole roc	Assays		42.72
5.	Other, laboratory			
6.	Grid:	Gravity		7606.44
	(a) Line cutting	Gravity +25%		1901.61
	(b) Picket settir			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		1905.7
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gra			
	(c) Radiometri	Compilation and Reporting		1034.44
	(d) Combinatio			
	(e) Other			
8.	Geophysical surveys	Overheads		1401.05
	Ground:			
	(a) EM/VLF			
	(b) Seismic sor			
	(c) Magnetic/te			
	(d) IP/resistivit	Grand Total		15411.57
	(e) Gravity			
	(f) Other		____km	
			____km	
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMPT JUL 14'08 10:31

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 & JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – JULY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7479 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geologica	Geology	1638.77
3.	Trenching		
4.	Assaying	Assays	46.07
5.	Other lab		
6.	Grid:	Gravity	8202.87
	(a)	Gravity +25%	2050.72
	(b)		
	(c)		
7.	Geophysi	Gravity Modelling	2055.13
	Airborne		
	(a)		
	(b)		
	(c)		
	(d)	Compilation and Reporting	1115.55
	(e)		
8.	Geophys		
	Ground:	Overheads	1510.91
	(a)		
	(b)		
	(c)		
	(d)		
	(e)	Grand Total	16620.02
	(f)		
9.	Geochen		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____/_____ m	
	(b) Percussion (# holes/m)	_____/_____ m	
	(c) Rotary (# holes/m)	_____/_____ m	
	(d) Auger (# holes/m)	_____/_____ m	
	(e) Reverse circulation (# holes/m)	_____/_____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

DNRPP JUL 14 '03 10:39

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERRERO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Darta in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7480 Date of issue 13 Jul 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	48 Claims		
3.	Trenching/stripping/refill	Geology		985.7
4.	Assaying & whole rock			
5.	Other, laboratory	Assays		27.71
6.	Grid:			
	(a) Line cutting	Gravity		
	(b) Picket setting	Gravity +25%		4933.91
	(c) Flagging			1233.48
7.	Geophysical surveys			
	Airborne:	Gravity Modelling		1236.13
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination			
	(e) Other			
8.	Geophysical surveys	Compilation and Reporting		670.99
	Ground:			
	(a) EM/VLF			
	(b) Seismic sou	Overheads		908.79
	(c) Magnetic/tel			
	(d) IP/resistivity			
	(e) Gravity			
	(f) Other	Grand Total		9996.71
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____ m	
	(b) Percussion (# holes/m)		_____/_____ m	
	(c) Rotary (# holes/m)		_____/_____ m	
	(d) Auger (# holes/m)		_____/_____ m	
	(e) Reverse circulation (# holes/m)		_____/_____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIS	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at _____ in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature J. O'Sullivan

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7484 Date of issue _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/re	32 Claims		
4.	Assaying & whole roc	Geology		657.13
5.	Other, laboratory	Assays		18.47
6.	Grid:			
	(a) Line cutting			
	(b) Picket settir	Gravity		3289.27
	(c) Flagging	Gravity +25%		822.32
7.	Geophysical surveys			
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gra	Gravity Modelling		824.09
	(c) Radiometri			
	(d) Combinatio			
	(e) Other ____			
8.	Geophysical surveys	Compilation and Reporting		447.32
	Ground:			
	(a) EM/VLF			
	(b) Seismic soi			
	(c) Magnetic/te	Overheads		605.86
	(d) IP/resistivit			
	(e) Gravity			
	(f) Other ____			
9.	Geochemical surveys	Grand Total		6664.46
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other _____		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Pubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 – July 13 2008
John O'Sullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7485 Date of issue 13 Jul 6, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	16 Claims Geology		
3.	Trenching/stripping/refi			328.57
4.	Assaying & whole rock	Assays		
5.	Other, laboratory			9.24
6.	Grid:	Gravity		
	(a) Line cutting	Gravity +25%		1644.64
	(b) Picket settin			411.16
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		412.04
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combinatior	Compilation and Reporting		223.66
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		302.93
	(a) EM/VLF			
	(b) Seismic sou			
	(c) Magnetic/tel			
	(d) IP/resistivity	Grand Total		3332.24
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, strear			
	(i) Water			
	(ii) Sedimen		samples	
	(b) (i) Rock		samples	
	(ii) Core		samples	
	(iii) Chips		samples	
	(c) (i) Soil		samples	
	(ii) Overburden		samples	
	(d) Gas		samples	
	(e) Biogeochemistry		samples	
	(f) Sample collection		samples	
	(g) Other		days	
10.	Drilling:		RECEIVED JUL 14 2008 10:31	
	(a) Diamond (# holes/m)		/m	
	(b) Percussion (# holes/m)		/m	
	(c) Rotary (# holes/m)		/m	
	(d) Auger (# holes/m)		/m	
	(e) Reverse circulation (# holes/m)		/m	
	(f) Logging, supervision, etc.		days	
	(g) Sealing (# holes)		#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7486 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological r	Geology	1638.77
3.	Trenching/s		
4.	Assaying &	Assays	46.07
5.	Other labor		
6.	Grid:	Gravity	8202.87
	(a) L	Gravity +25%	2050.72
	(b) F		
	(c) F		
7.	Geophysici	Gravity Modelling	2055.13
	Airborne:		
	(a) E		
	(b) M	Compilation and Reporting	1115.55
	(c) F		
	(d) (		
	(e) (		
8.	Geophysic	Overheads	1510.91
	Ground:		
	(a) I		
	(b) S		
	(c) I	Grand Total	16620.02
	(d)		
	(e)		
	(f) Other	km	
		km	
9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	samples	
	(ii) Sediments	samples	
	(b) (i) Rock	samples	
	(ii) Core	samples	
	(iii) Chips	samples	
	(c) (i) Soil	samples	
	(ii) Overburden	samples	
	(d) Gas	samples	
	(e) Biogeochemistry	samples	
	(f) Sample collection	samples	
	(g) Other	days	
10.	Drilling:		
	(a) Diamond (# holes/m)	/ m	
	(b) Percussion (# holes/m)	/ m	
	(c) Rotary (# holes/m)	/ m	
	(d) Auger (# holes/m)	/ m	
	(e) Reverse circulation (# holes/m)	/ m	
	(f) Logging, supervision, etc.	m	
	(g) Sealing (# holes)	days	
		#	
11.	Other (describe)		
		Subtotal	
Overhead costs -			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Pubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John O'Sullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex Debay	Dartmouth NS	April 15 – May 13 2008
Tony Berberio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company of licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11A.
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7487 Date of issue 15 July, 2008

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	16 Claims		
		Geology		328.57
3.	Trenching/stripping/refilli			
4.	Assaying & whole rock a	Assays		9.24
5.	Other,laboratory			
6.	Grid:			
	(a) Line cutting	Gravity		1644.64
	(b) Picket setting	Gravity +25%		411.16
	(c) Flagging			
7.	Geophysical surveys			
	Airborne:	Gravity Modelling		412.04
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		223.66
	(e) Other			
8.	Geophysical surveys			
	Ground:	Overheads		302.93
	(a) EM/VLF			
	(b) Seismic sounc			
	(c) Magnetic/tellu			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		3332.24
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:		RECEIVED JUL 14 2008 10:31	
	(a) Diamond (# holes/m)		____ / ____ m	
	(b) Percussion (# holes/m)		____ / ____ m	
	(c) Rotary (# holes/m)		____ / ____ m	
	(d) Auger (# holes/m)		____ / ____ m	
	(e) Reverse circulation (# holes/m)		____ / ____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 to JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ACCON	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As GM (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOIS COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7488 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	77 Claims Geology		1581.22
3.	Trenching/stripping/refilli			
4.	Assaying & whole rock a	Assays		44.45
5.	Other, laboratory			
6.	Grid:	Gravity		7914.81
	(a) Line cutting	Gravity +25%		1978.7
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1982.96
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		1076.37
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		1457.85
	(a) EM/VLF			
	(b) Seismic sount			
	(c) Magnetic/tellu			
	(d) IP/resistivity	Grand Total		16036.36
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys		km	
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
			DNRRPT JUL14'08 10:31	
	Subtotal			
	Overhead costs			
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
	Subtotal			
	Grand total			

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BERRERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7489 Date of issue 13 July, 2008

	Type of Work		Amount Spent
1.	Prospectino		
2.	Geologica	Geology	1638.77
3.	Trenching		
4.	Assaying	Assays	46.07
5.	Other, labc		
6.	Grid:	Gravity	8202.87
	(a)	Gravity +25%	2050.72
	(b)		
	(c)		
7.	Geophysi		
	Airborne:	Gravity Modelling	2055.13
	(a)		
	(b)		
	(c)		
	(d)	Compilation and Reporting	1115.55
	(e)		
8.	Geophysi		
	Ground:	Overheads	1510.91
	(a)		
	(b)		
	(c)		
	(d)	Grand Total	16620.02
	(e)		
	(f)		

9.	Geochem			
	(a)	Lake, stream, spring		
		(i) Water	_____ samples	
		(ii) Sediments	_____ samples	
	(b)	(i) Rock	_____ samples	
		(ii) Core	_____ samples	
		(iii) Chips	_____ samples	
	(c)	(i) Soil	_____ samples	
		(ii) Overburden	_____ samples	
	(d)	Gas	_____ samples	
	(e)	Biogeochemistry	_____ samples	
	(f)	Sample collection	_____ samples	
	(g)	Other _____	_____ days	
10.	Drilling:			
	(a)	Diamond (# holes/m)	_____ / _____ m	
	(b)	Percussion (# holes/m)	_____ / _____ m	
	(c)	Rotary (# holes/m)	_____ / _____ m	
	(d)	Auger (# holes/m)	_____ / _____ m	
	(e)	Reverse circulation (# holes/m)	_____ / _____ m	
	(f)	Logging, supervision, etc.	_____ days	
	(g)	Sealing (# holes)	_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERNGEOPHYSICS	PUBNICO	Nov 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7490 Date of issue 13 July 2008

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mar	Geology	1638.77
3.	Trenching/strip		
4.	Assaying & wh	Assays	46.07
5.	Other laborato		
6.	Grid:	Gravity	8202.87
	(a) Line	Gravity +25%	2050.72
	(b) Pick		
	(c) Flag		
7.	Geophysical st	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/		
	(b) Mag		
	(c) Radi	Compilation and Reporting	1115.55
	(d) Con		
	(e) Othe		
8.	Geophysical st	Overheads	1510.91
	Ground:		
	(a) EM/		
	(b) Seis		
	(c) Mag	Grand Total	16620.02
	(d) IP/re		
	(e) Gra		
	(f) Othe		
9.	Geochemical surveys	km	
	(a) Lake, stream, spring		
	(i) Water	samples	
	(ii) Sediments	samples	
	(b) (i) Rock	samples	
	(ii) Core	samples	
	(iii) Chips	samples	
	(c) (i) Soil	samples	
	(ii) Overburden	samples	
	(d) Gas	samples	
	(e) Biogeochemistry	samples	
	(f) Sample collection	samples	
	(g) Other	days	
10.	Drilling:		
	(a) Diamond (# holes/m)	TINPRT JUL 14'08 10:31	
	(b) Percussion (# holes/m)	/ m	
	(c) Rotary (# holes/m)	/ m	
	(d) Auger (# holes/m)	/ m	
	(e) Reverse circulation (# holes/m)	/ m	
	(f) Logging, supervision, etc.	days	
	(g) Sealing (# holes)	#	
11.	Other (describe)		
		Subtotal	
Overhead costs -			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EMTERN GEOPHYSICS	PORNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7491 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mappi	Geology	1638.77
3.	Trenching/strippin		
4.	Assaying & whole	Assays	46.07
5.	Other, laboratory		
6.	Grid:	Gravity	
	(a) Line cu	Gravity +25%	8202.87
	(b) Picket		2050.72
	(c) Flaggir		
7.	Geophysical surv	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VL		
	(b) Mag o	Compilation and Reporting	1115.55
	(c) Radior		
	(d) Combi		
	(e) Other		
8.	Geophysical sur	Overheads	1510.91
	Ground:		
	(a) EM/VI		
	(b) Seism		
	(c) Magn	Grand Total	16620.02
	(d) IP/res		
	(e) Gravit		
	(f) Other		

9.	Geochemical surveys	km	
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____ / ____ m	
	(b) Percussion (# holes/m)	____ / ____ m	
	(c) Rotary (# holes/m)	____ / ____ m	
	(d) Auger (# holes/m)	____ / ____ m	
	(e) Reverse circulation (# holes/m)	____ / ____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)		
11.	Other (describe)	EXEMPT until 10/08/20-21	
		Subtotal	
Overhead costs -			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERRA GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7492 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mappi	Geology		1638.77
3.	Trenching/strippi			
4.	Assaying & whol	Assays		46.07
5.	Other laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cu	Gravity +25%		2050.72
	(b) Picket			
	(c) Flaggi			
7.	Geophysical sur	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VI			
	(b) Mag o			
	(c) Radio	Compilation and Reporting		1115.55
	(d) Comb			
	(e) Other			
8.	Geophysical sur	Overheads		1510.91
	Ground:			
	(a) EM/VI			
	(b) Seism			
	(c) Magn	Grand Total		16620.02
	(d) IP/res			
	(e) Gravit			
	(f) Other			
9.	Geochemical surveys		km	
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
			DNRMPT JUL 14'08 10:31	
		Subtotal		
Overhead costs -				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature John O'Sullivan

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7493 Date of issue 12 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mappin	Geology		1638.77
3.	Trenching/stripping			
4.	Assaying & whole	Assays		46.07
5.	Other laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cutt	Gravity +25%		2050.72
	(b) Picket s			
	(c) Flagging			
7.	Geophysical surve	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or			
	(c) Radiom	Compilation and Reporting		1115.55
	(d) Combin			
	(e) Other			
8.	Geophysical surve	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic			
	(c) Magnet			
	(d) IP/resis	Grand Total		16620.02
	(e) Gravity			
	(f) Other		km	
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		samples	
	(ii) Sediments		samples	
	(b) (i) Rock		samples	
	(ii) Core		samples	
	(iii) Chips		samples	
	(c) (i) Soil		samples	
	(ii) Overburden		samples	
	(d) Gas		samples	
	(e) Biogeochemistry		samples	
	(f) Sample collection		samples	
	(g) Other		days	
10.	Drilling:			
	(a) Diamond (# holes/m)		/ m	
	(b) Percussion (# holes/m)		/ m	
	(c) Rotary (# holes/m)		/ m	
	(d) Auger (# holes/m)		/ m	
	(e) Reverse circulation (# holes/m)		/ m	
	(f) Logging, supervision, etc.		/ m	
	(g) Sealing (# holes)		days	
11.	Other (describe)		#	
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 – July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 15 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7494 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospect--		
2.	Geologic	Geology	1638.77
3.	Trenchin		
4.	Assaying	Assays	46.07
5.	Other, lat		
6.	Grid:	Gravity	
	(a)	Gravity +25%	8202.87
	(b)		2050.72
	(c)		
7.	Geophys Airborn	Gravity Modelling	2055.13
	(a)		
	(b)		
	(c)		
	(d)	Compilation and Reporting	1115.55
	(e)		
8.	Geophy: Ground	Overheads	1510.91
	(a)		
	(b)		
	(c)		
	(d)	Grand Total	16620.02
	(e)		
	(f)		
9.	Geochemical surveys		
	(a) Lake, stream, spring (i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other _____	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____ / _____ m	
	(b) Percussion (# holes/m)	_____ / _____ m	
	(c) Rotary (# holes/m)	_____ / _____ m	
	(d) Auger (# holes/m)	_____ / _____ m	
	(e) Reverse circulation (# holes/m)	_____ / _____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

RECEIVED JUL 14'08 10:30

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – JULY 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7495 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological	Geology	1638.77
3.	Trenching/s		
4.	Assaying &	Assays	46.07
5.	Other, labor		
6.	Grid:	Gravity	8202.87
	(a) L	Gravity +25%	2050.72
	(b) F		
	(c) F		
7.	Geophysica		
	Airborne:	Gravity Modelling	2055.13
	(a) E		
	(b) M		
	(c) F		
	(d) C	Compilation and Reporting	1115.55
	(e) C		
8.	Geophysic		
	Ground:	Overheads	1510.91
	(a) E		
	(b) S		
	(c) M		
	(d) I		
	(e) C	Grand Total	16620.02
	(f) C		

9.	Geochemi			
	(a)	Lake, stream, spring		
		(i) Water	_____ samples	
		(ii) Sediments	_____ samples	
	(b)	(i) Rock	_____ samples	
		(ii) Core	_____ samples	
		(iii) Chips	_____ samples	
	(c)	(i) Soil	_____ samples	
		(ii) Overburden	_____ samples	
	(d)	Gas	_____ samples	
	(e)	Biogeochemistry	_____ samples	
	(f)	Sample collection	_____ samples	
	(g)	Other _____	_____ days	
10.	Drilling:			
	(a)	Diamond (# holes/m)	_____ / _____ m	
	(b)	Percussion (# holes/m)	_____ / _____ m	
	(c)	Rotary (# holes/m)	_____ / _____ m	
	(d)	Auger (# holes/m)	_____ / _____ m	
	(e)	Reverse circulation (# holes/m)	_____ / _____ m	
	(f)	Logging, supervision, etc.	_____ days	
	(g)	Sealing (# holes)	_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

RECEIVED JUL 24 '08 10:30

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July ____, ____.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7496 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospectir		
2.	Geologica	Geology	1638.77
3.	Trenching		
4.	Assaying	Assays	46.07
5.	Other lab		
6.	Grid:	Gravity	
	(a)	Gravity +25%	8202.87
	(b)		2050.72
	(c)		
7.	Geophys	Gravity Modelling	2055.13
	Airborne		
	(a)		
	(b)		
	(c)	Compilation and Reporting	1115.55
	(d)		
	(e)		
8.	Geophys		
	Ground:	Overheads	1510.91
	(a)		
	(b)		
	(c)		
	(d)	Grand Total	16620.02
	(e)		
	(f)		
9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____samples	
	(ii) Sediments	_____samples	
	(b) (i) Rock	_____samples	
	(ii) Core	_____samples	
	(iii) Chips	_____samples	
	(c) (i) Soil	_____samples	
	(ii) Overburden	_____samples	
	(d) Gas	_____samples	
	(e) Biogeochemistry	_____samples	
	(f) Sample collection	_____samples	
	(g) Other _____	_____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____/_____m	
	(b) Percussion (# holes/m)	_____/_____m	
	(c) Rotary (# holes/m)	_____/_____m	
	(d) Auger (# holes/m)	_____/_____m	
	(e) Reverse circulation (# holes/m)	_____/_____m	
	(f) Logging, supervision, etc.	_____days	
	(g) Sealing (# holes)	_____#	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July, .

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOIS COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7497 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological	Geology	1638.77
3.	Trenching		
4.	Assaying	Assays	46.07
5.	Other, labo		
6.	Grid:	Gravity	8202.87
	(a)	Gravity +25%	2050.72
	(b)		
	(c)		
7.	Geophysi	Gravity Modelling	2055.13
	Airborne:		
	(a)		
	(b)		
	(c)		
	(d)	Compilation and Reporting	1115.55
	(e)		
8.	Geophysi	Overheads	1510.91
	Ground:		
	(a)		
	(b)		
	(c)		
	(d)	Grand Total	16620.02
	(e)		
	(f)		

9.	Geochem...			
	(a)	Lake, stream, spring		
		(i) Water	____ samples	
		(ii) Sediments	____ samples	
	(b)	(i) Rock	____ samples	
		(ii) Core	____ samples	
		(iii) Chips	____ samples	
	(c)	(i) Soil	____ samples	
		(ii) Overburden	____ samples	
	(d)	Gas	____ samples	
	(e)	Biogeochemistry	____ samples	
	(f)	Sample collection	____ samples	
	(g)	Other ____	____ days	
10.	Drilling:			
	(a)	Diamond (# holes/m)	____ / ____ m	
	(b)	Percussion (# holes/m)	____ / ____ m	
	(c)	Rotary (# holes/m)	____ / ____ m	
	(d)	Auger (# holes/m)	____ / ____ m	
	(e)	Reverse circulation (# holes/m)	____ / ____ m	
	(f)	Logging, supervision, etc.	____ days	
	(g)	Sealing (# holes)	____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMR JUL 14 '08 10:30

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnterGeoPhysics	Dubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 & July 13 2008
John O'Sullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/11B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7498 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospectir		
2.	Geologica		
3.	Trenching		
4.	Assaying		
5.	Other, lab	Geology	1638.77
6.	Grid: (a) (b) (c)	Assays	46.07
7.	Geophys Airborne (a) (b) (c) (d) (e)	Gravity Gravity +25% Gravity Modelling	8202.87 2050.72 2055.13
8.	Geophys Ground: (a) (b) (c) (d) (e) (f)	Compilation and Reporting Overheads	1115.55 1510.91
9.	Geochei (a) (b)	Grand Total	16620.02
	(b) (ii) Core (iii) Chips	_____ samples	
	(c) (i) Soil (ii) Overburden	_____ samples _____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other _____	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____ / _____ m	
	(b) Percussion (# holes/m)	_____ / _____ m	
	(c) Rotary (# holes/m)	_____ / _____ m	
	(d) Auger (# holes/m)	_____ / _____ m	
	(e) Reverse circulation (# holes/m)	_____ / _____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
LENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ACCLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7499 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/refillin	32 Claims		
4.	Assaying & whole rock an	Geology		657.13
5.	Other laboratory	Assays		18.47
6.	Grid: (a) Line cutting (b) Picket setting (c) Flagging	Gravity		3289.27
7.	Geophysical surveys Airborne: (a) EM/VLF (b) Mag or Grad (c) Radiometric (d) Combination (e) Other	Gravity +25%		822.32
		Gravity Modelling		824.09
8.	Geophysical surveys Ground: (a) EM/VLF (b) Seismic soundi (c) Magnetic/telluri (d) IP/resistivity (e) Gravity (f) Other	Compilation and Reporting		447.32
		Overheads		605.86
		Grand Total		6664.46
9.	Geochemical surveys (a) Lake, stream, spring (i) Water (ii) Sediments (b) (i) Rock (ii) Core (iii) Chips (c) (i) Soil (ii) Overburden (d) Gas (e) Biogeochemistry (f) Sample collection (g) Other		____samples ____samples ____samples ____samples ____samples ____samples ____samples ____samples ____samples ____samples ____days	
10.	Drilling: (a) Diamond (# holes/m) (b) Percussion (# holes/m) (c) Rotary (# holes/m) (d) Auger (# holes/m) (e) Reverse circulation (# holes/m) (f) Logging, supervision, etc. (g) Sealing (# holes)		____/____m ____/____m ____/____m ____/____m ____/____m ____days ____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRM 7 JUL 14'08 10:30

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7500 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/refillir	32 Claims		
4.	Assaying & whole rock ar	Geology		657.13
5.	Other, laboratory	Assays		18.47
6.	Grid: (a) Line cutting (b) Picket setting (c) Flagging	Gravity		3289.27
7.	Geophysical surveys Airborne: (a) EM/VLF (b) Mag or Grad (c) Radiometric (d) Combination (e) Other	Gravity +25%		822.32
		Gravity Modelling		824.09
8.	Geophysical surveys Ground: (a) EM/VLF (b) Seismic sounc (c) Magnetic/telltu (d) IP/resistivity (e) Gravity (f) Other	Compilation and Reporting		447.32
		Overheads		605.86
		Grand Total		6664.46
9.	Geochemical surveys (a) Lake, stream, spring (i) Water (ii) Sediments		____samples	
	(b) (i) Rock (ii) Core (iii) Chips		____samples	
	(c) (i) Soil (ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling: (a) Diamond (# holes/m) (b) Percussion (# holes/m) (c) Rotary (# holes/m) (d) Auger (# holes/m) (e) Reverse circulation (# holes/m) (f) Logging, supervision, etc. (g) Sealing (# holes)		____/____m	
			____/____m	
			____/____m	
			____m	
			____m	
			____days	
			____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7501 Date of issue _____, _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/re	66 Claims		
4.	Assaying & whole roc	Geology		1355.33
5.	Other, laboratory			
6.	Grid:	Assays		38.1
	(a) Line cutting			
	(b) Picket setti			
	(c) Flagging	Gravity		6784.12
7.	Geophysical surveys	Gravity +25%		1696.03
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gr			
	(c) Radiometr.			
	(d) Combinati	Gravity Modelling		1699.68
	(e) Other ___			
8.	Geophysical surveys			
	Ground:	Compilation and Reporting		922.61
	(a) EM/VLF			
	(b) Seismic sc			
	(c) Magnetic/I			
	(d) IP/resistivi	Overheads		1249.59
	(e) Gravity			
	(f) Other ___			
9.	Geochemical survey	Grand Total		13745.46
	(a) Lake, stre			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ days	
	(g) Other _____			
10.	Drilling:			
	(a) Diamond (# holes/m)		_____ / _____ m	
	(b) Percussion (# holes/m)		_____ / _____ m	
	(c) Rotary (# holes/m)		_____ / _____ m	
	(d) Auger (# holes/m)		_____ / _____ m	
	(e) Reverse circulation (# holes/m)		_____ / _____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

RECEIVED JUL 14 09 10:30

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at _____ in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs 11E/11B

DRAFT JUL 14 '08 10:30

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7502 Date of issue _____

	Type of Work			Amount Spent
1.	Prospecting	64 Claims		
2.	Geological mapping	Geology		1314.26
3.	Trenching/stripping/refill			
4.	Assaying & whole rock a	Assays		36.95
5.	Other, laboratory			
6.	Grid:	Gravity		6578.54
	(a) Line cutting	Gravity +25%		1644.64
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		1648.18
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric	Compilation and Reporting		894.65
	(d) Combination			
	(e) Other			
8.	Geophysical surveys	Overheads		1211.72
	Ground:			
	(a) EM/VLF			
	(b) Seismic soun			
	(c) Magnetic/tell	Grand Total		13328.94
	(d) IP/resistivity			
	(e) Gravity			
	(f) Other		____km	
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DRAFT JUL 14 '08 10:30

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EMTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in Company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7504 Date of issue 13 Jul 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/re	32 Claims		
4.	Assaying & whole roc	Geology		657.13
5.	Other, laboratory			
6.	Grid:	Assays		18.47
	(a) Line cutting			
	(b) Picket setti			
	(c) Flagging	Gravity		3289.27
7.	Geophysical surveys	Gravity +25%		822.32
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gra			
	(c) Radiometri	Gravity Modelling		824.09
	(d) Combinatic			
	(e) Other			
8.	Geophysical surveys			
	Ground:	Compilation and Reporting		447.32
	(a) EM/VLF			
	(b) Seismic so			
	(c) Magnetic/t			
	(d) IP/resistivit	Overheads		605.86
	(e) Gravity			
	(f) Other			
9.	Geochemical survey:	Grand Total		6664.46
	(a) Lake, strea			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

RECEIVED JUL 17 '08 10:30

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7505 Date of issue _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological			
3.	Trenching			
4.	Assaying			
5.	Other lab.	Geology		1638.77
6.	Grid: (a) (b) (c)	Assays		46.07
7.	Geophysical Airborne (a) (b) (c) (d) (e)	Gravity Gravity +25%		8202.87 2050.72
8.	Geophysical Ground: (a) (b) (c) (d) (e) (f)	Gravity Modelling Compilation and Reporting Overheads		2055.13 1115.55 1510.91
9.	Geochem (a) (b)	Grand Total		16620.02
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other _____		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe) _____			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMPT JUL 14'08 10:30

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 – July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DERBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11B

Form 10 - Statement of Assessment Work Expenditure
(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7506 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/rel	48 Claims		
4.	Assaying & whole rock	Geology		985.7
5.	Other, laboratory	Assays		27.71
6.	Grid:			
	(a) Line cutting			
	(b) Picket settir	Gravity		4933.91
	(c) Flagging	Gravity +25%		1233.48
7.	Geophysical surveys			
	Airborne:			
	(a) EM/VLF	Gravity Modelling		1236.13
	(b) Mag or Gra			
	(c) Radiometric			
	(d) Combinatio			
	(e) Other			
8.	Geophysical surveys	Compilation and Reporting		670.99
	Ground:			
	(a) EM/VLF			
	(b) Seismic sor	Overheads		908.79
	(c) Magnetic/re			
	(d) IP/resistivit			
	(e) Gravity			
	(f) Other	Grand Total		9996.71
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		samples	
	(ii) Sediments		samples	
	(b) (i) Rock		samples	
	(ii) Core		samples	
	(iii) Chips		samples	
	(c) (i) Soil		samples	
	(ii) Overburden		samples	
	(d) Gas		samples	
	(e) Biogeochemistry		samples	
	(f) Sample collection		samples	
	(g) Other		days	
10.	Drilling:			
	(a) Diamond (# holes/m)		/m	
	(b) Percussion (# holes/m)		/m	
	(c) Rotary (# holes/m)		/m	
	(d) Auger (# holes/m)		/m	
	(e) Reverse circulation (# holes/m)		/m	
	(f) Logging, supervision, etc.		days	
	(g) Sealing (# holes)		#	
11.	Other (describe)			
	Subtotal			
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
	Subtotal			
	Grand total			

RECEIPT JUL 14'08 10:30

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7513 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological m	Geology	1638.77
3.	Trenching/stri		
4.	Assaying & w	Assays	46.07
5.	Other laborat		
6.	Grid:	Gravity	8202.87
	(a) Lin	Gravity +25%	2050.72
	(b) Pic		
	(c) Fla		
7.	Geophysical	Gravity Modelling	2055.13
	Airborne:		
	(a) EM		
	(b) Ma		
	(c) Rat	Compilation and Reporting	1115.55
	(d) Co		
	(e) Oth		
8.	Geophysical	Overheads	1510.91
	Ground:		
	(a) EM		
	(b) Sel		
	(c) Ma	Grand Total	16620.02
	(d) IP/r		
	(e) Gra		
	(f) Oth		
9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(I) Water	_____samples	
	(II) Sediments	_____samples	
	(b) (I) Rock	_____samples	
	(ii) Core	_____samples	
	(iii) Chips	_____samples	
	(c) (I) Soil	_____samples	
	(II) Overburden	_____samples	
	(d) Gas	_____samples	
	(e) Biogeochemistry	_____samples	
	(f) Sample collection	_____samples	
	(g) Other _____	_____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____/_____m	
	(b) Percussion (# holes/m)	_____/_____m	
	(c) Rotary (# holes/m)	_____/_____m	
	(d) Auger (# holes/m)	_____/_____m	
	(e) Reverse circulation (# holes/m)	_____/_____m	
	(f) Logging, supervision, etc.	_____days	
	(g) Sealing (# holes)	_____#	
11.	Other (describe)		
		Subtotal	
	Overhead costs		
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

DNRWPT JUL 14'08 10:37

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Pubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John OSullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlies Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7514 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mi	Geology	1638.77
3.	Trenching/stri		
4.	Assaying & w	Assays	46.07
5.	Other, laborat		
6.	Grid:	Gravity	
	(a) Lin	Gravity +25%	8202.87
	(b) Pic		2050.72
	(c) Fla		
7.	Geophysical: Airborne:	Gravity Modelling	2055.13
	(a) EM		
	(b) Ma		
	(c) Ra	Compilation and Reporting	1115.55
	(d) Co		
	(e) Oth		
8.	Geophysical Ground:	Overheads	1510.91
	(a) EM		
	(b) Se		
	(c) Ma	Grand Total	16620.02
	(d) IP/		
	(e) Gn		
	(f) Other		
9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____ / _____ m	
	(b) Percussion (# holes/m)	_____ / _____ m	
	(c) Rotary (# holes/m)	_____ / _____ m	
	(d) Auger (# holes/m)	_____ / _____ m	
	(e) Reverse circulation (# holes/m)	_____ / _____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

DNRMPT JUL 14'08 10:37

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BISPERRO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7515 Date of issue

Type of Work			Amount Spent
1. Prospecting			
2. Geological mapping		48 Claims	
3. Trenching/stripping/refillin		Geology	985.7
4. Assaying & whole rock an			
5. Other, laboratory		Assays	27.71
6. Grid:			
(a) Line cutting		Gravity	
(b) Picket setting		Gravity +25%	4933.91
(c) Flagging			1233.48
7. Geophysical surveys Airborne:			
(a) EM/VLF		Gravity Modelling	
(b) Mag or Grad			1236.13
(c) Radiometric			
(d) Combination			
(e) Other			
8. Geophysical surveys Ground:		Compilation and Reporting	670.99
(a) EM/VLF			
(b) Seismic sound			
(c) Magnetic/tellur		Overheads	908.79
(d) IP/resistivity			
(e) Gravity			
(f) Other		Grand Total	9996.71
9. Geochemical surveys			
(a) Lake, stream, spring			
(i) Water	_____ samples		
(ii) Sediments	_____ samples		
(b) (i) Rock	_____ samples		
(ii) Core	_____ samples		
(iii) Chips	_____ samples		
(c) (i) Soil	_____ samples		
(ii) Overburden	_____ samples		
(d) Gas	_____ samples		
(e) Biogeochemistry	_____ samples		
(f) Sample collection	_____ samples		
(g) Other	_____ days		
10. Drilling:			
(a) Diamond (# holes/m)	____/____ m		
(b) Percussion (# holes/m)	____/____ m		
(c) Rotary (# holes/m)	____/____ m		
(d) Auger (# holes/m)	____/____ m		
(e) Reverse circulation (# holes/m)	____/____ m		
(f) Logging, supervision, etc.	_____ days		
(g) Sealing (# holes)	_____ #		
11. Other (describe)			
	Subtotal		
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
	Subtotal		
	Grand total		

FEB 14 '08 10:37

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COVE DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7516 Date of issue 13 July 2007
7516

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geologic		
3.	Trenchin		
4.	Assaying		
5.	Other, lat	Geology	1638.77
6.	Grid: (a) (b) (c)	Assays	46.07
7.	Geophys Airborne (a) (b) (c) (d) (e)	Gravity Gravity +25%	8202.87 2050.72
8.	Geophys Ground: (a) (b) (c) (d) (e) (f)	Gravity Modelling	2055.13
		Compilation and Reporting	1115.55
9.	Geochem (a)	Overheads	1510.91
	(b)	Grand Total	16620.02
	(c) (i) Soil (ii) Overburden	_____samples _____samples	
	(d) Gas	_____samples	
	(e) Biogeochemistry	_____samples	
	(f) Sample collection	_____samples	
	(g) Other _____	_____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____/_____m	
	(b) Percussion (# holes/m)	_____/_____m	
	(c) Rotary (# holes/m)	_____/_____m	
	(d) Auger (# holes/m)	_____/_____m	
	(e) Reverse circulation (# holes/m)	_____/_____m	
	(f) Logging, supervision, etc.	_____days	
	(g) Sealing (# holes)	_____#	
11.	Other (describe)		
		Subtotal	
Overhead costs -			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

DNRMPT JUL 14'08 10:37

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COVET DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7517 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecti		
2.	Geologica		
3.	Trenchin		
4.	Assaying		
5.	Other, lab	Geology	1638.77
6.	Grid: (a) (b) (c)	Assays	46.07
7.	Geophys Airborne (a) (b) (c) (d) (e)	Gravity Gravity +25% Gravity Modelling	8202.87 2050.72 2055.13
8.	Geophys Ground: (a) (b) (c) (d) (e) (f)	Compilation and Reporting Overheads	1115.55 1510.91
9.	Geocher (a) (b)	Grand Total	16620.02
	(iii) Chips	_____ samples	
(c)	(i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
(d)	Gas	_____ samples	
(e)	Biogeochemistry	_____ samples	
(f)	Sample collection	_____ samples	
(g)	Other _____	_____ days	
10.	Drilling:		
(a)	Diamond (# holes/m)	____/____ m	
(b)	Percussion (# holes/m)	____/____ m	
(c)	Rotary (# holes/m)	____/____ m	
(d)	Auger (# holes/m)	____/____ m	
(e)	Reverse circulation (# holes/m)	____/____ m	
(f)	Logging, supervision, etc.	_____ days	
(g)	Sealing (# holes)	_____ #	
11.	Other (describe)		
	Subtotal		
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
	Subtotal		
	Grand total		

DNRMPT JUL 14'03 10:37

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7518 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	64 Claims		
3.	Trenching/stripping/re	Geology		1314.26
4.	Assaying & whole roc			
5.	Other, laboratory	Assays		36.95
6.	Grid:			
	(a) Line cutting	Gravity		6578.54
	(b) Picket setti	Gravity +25%		1644.64
	(c) Flagging			
7.	Geophysical surveys			
	Airborne:	Gravity Modelling		1648.18
	(a) EM/VLF			
	(b) Mag or Gra			
	(c) Radiometri			
	(d) Combinatic			
	(e) Other ___	Compilation and Reporting		894.65
8.	Geophysical surveys			
	Ground:	Overheads		1211.72
	(a) EM/VLF			
	(b) Seismic sc			
	(c) Magnetic/t			
	(d) IP/resistivi			
	(e) Gravity	Grand Total		13328.94
	(f) Other ___			
9.	Geochemical survey			
	(a) Lake, stre...			
	(i) Water	___samples		
	(ii) Sediments	___samples		
	(b) (i) Rock	___samples		
	(ii) Core	___samples		
	(iii) Chips	___samples		
	(c) (i) Soil	___samples		
	(ii) Overburden	___samples		
	(d) Gas	___samples		
	(e) Biogeochemistry	___samples		
	(f) Sample collection	___samples		
	(g) Other ___	___days		
10.	Drilling:			
	(a) Diamond (# holes/m)	___/___ m		
	(b) Percussion (# holes/m)	___/___ m		
	(c) Rotary (# holes/m)	___/___ m		
	(d) Auger (# holes/m)	___/___ m		
	(e) Reverse circulation (# holes/m)	___/___ m		
	(f) Logging, supervision, etc.	___/___ m		
	(g) Sealing (# holes)	___ days		
		___#		
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMPT ... 10:33

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 15 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7519 Date of issue 13 July 2007

Type of Work			Amount Spent
1. Prospecting		58 Claims	
2. Geological mapping		Geology	1149.96
3. Trenching/stripping/refilli			
4. Assaying & whole rock a		Assays	32.23
5. Other, laboratory			
6. Grid:		Gravity	5756.23
(a) Line cutting		Gravity +25%	1439.06
(b) Picket setting			
(c) Flagging			
7. Geophysical surveys Airborne:		Gravity Modelling	1442.15
(a) EM/VLF			
(b) Mag or Grad			
(c) Radiometric		Compilation and Reporting	782.82
(d) Combination			
(e) Other			
8. Geophysical surveys Ground:		Overheads	1060.26
(a) EM/VLF			
(b) Seismic sounc			
(c) Magnetic/tellu			
(d) IP/resistivity		Grand Total	11662.71
(e) Gravity			
(f) Other			
9. Geochemical surveys	____ km		
(a) Lake, stream, spring			
(i) Water			
(ii) Sediments	____ samples		
(b) (i) Rock	____ samples		
(ii) Core	____ samples		
(iii) Chips	____ samples		
(c) (i) Soil	____ samples		
(ii) Overburden	____ samples		
(d) Gas	____ samples		
(e) Biogeochemistry	____ samples		
(f) Sample collection	____ samples		
(g) Other	____ days		
10. Drilling:			
(a) Diamond (# holes/m)	____/____ m		
(b) Percussion (# holes/m)	____/____ m		
(c) Rotary (# holes/m)	____/____ m		
(d) Auger (# holes/m)	____/____ m		
(e) Reverse circulation (# holes/m)	____/____ m		
(f) Logging, supervision, etc.	____ days		
(g) Sealing (# holes)	____ #		
11. Other (describe)			
Subtotal			
Overhead costs -			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
Subtotal			
Grand total			

DNRMPT JUL 19 08 10:37

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 15 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7520 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological			
3.	Trenching/			
4.	Assaying /			
5.	Other, labo	Geology		1638.77
6.	Grid: (a) (b) (c)	Assays		46.07
7.	Geophysic Airborne: (a) (b) (c) (d) (e)	Gravity Gravity +25%		8202.87 2050.72
8.	Geophysi Ground: (a) (b) (c) (d) (e) (f)	Gravity Modelling Compilation and Reporting		2055.13 1115.55
9.	Geochem (a) (b)	Overheads Grand Total		1510.91 16620.02
	(c) (iii) Chips (i) Soil (ii) Overburden		_____samples _____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other _____		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COVET DARTMOUTH N.S. B2W 2R6

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7521 Date of issue 12 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological		
3.	Trenching/		
4.	Assaying &		
5.	Other, labo	Geology	1638.77
6.	Grid:		
	(a)		
	(b)	Assays	46.07
	(c)		
7.	Geophysic		
	Airborne:		
	(a)	Gravity	8202.87
	(b)	Gravity +25%	2050.72
	(c)		
	(d)		
	(e)		
8.	Geophysic	Gravity Modelling	2055.13
	Ground:		
	(a)		
	(b)	Compilation and Reporting	1115.55
	(c)		
	(d)		
	(e)		
	(f)		
9.	Geochemic	Overheads	1510.91
	(a)		
		Grand Total	16620.02
	(b)		
	(c) (i) Soil	____samples	
	(ii) Overburden	____samples	
	(d) Gas	____samples	
	(e) Biogeochemistry	____samples	
	(f) Sample collection	____samples	
	(g) Other	____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____/____m	
	(b) Percussion (# holes/m)	____/____m	
	(c) Rotary (# holes/m)	____/____m	
	(d) Auger (# holes/m)	____/____m	
	(e) Reverse circulation (# holes/m)	____/____m	
	(f) Logging, supervision, etc.	____days	
	(g) Sealing (# holes)	____#	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN OSULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7522 Date of issue 18 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/refillin	32 Claims		
4.	Assaying & whole rock ar	Geology		657.13
5.	Other, laboratory	Assays		18.47
6.	Grid: (a) Line cutting (b) Picket setting (c) Flagging	Gravity		3289.27
7.	Geophysical surveys Airborne: (a) EM/VLF (b) Mag or Grad (c) Radiometric (d) Combination (e) Other	Gravity +25%		822.32
		Gravity Modelling		824.09
8.	Geophysical surveys Ground: (a) EM/VLF (b) Seismic sound (c) Magnetic/tellur (d) IP/resistivity (e) Gravity (f) Other	Compilation and Reporting		447.32
		Overheads		605.86
		Grand Total		6664.46
9.	Geochemical surveys (a) Lake, stream, spring (i) Water (ii) Sediments (b) (i) Rock (ii) Core (iii) Chips (c) (i) Soil (ii) Overburden (d) Gas (e) Biogeochemistry (f) Sample collection (g) Other		_____samples _____samples _____samples _____samples _____samples _____samples _____samples _____samples _____samples _____days	
10.	Drilling: (a) Diamond (# holes/m) (b) Percussion (# holes/m) (c) Rotary (# holes/m) (d) Auger (# holes/m) (e) Reverse circulation (# holes/m) (f) Logging, supervision, etc. (g) Sealing (# holes)		_____/_____m _____/_____m _____/_____m _____/_____m _____/_____m _____days _____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Pubnico	Nov 6 2007 - July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John OSullivan	Dartmouth	March - July 13 2008
Lindsay Allen	Prospect	April 15 - May 15 2008
Alex Debay	Dartmouth NS	April 15 - May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13th, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlies Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7527 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospectinn			
2.	Geologica			
3.	Trenching			
4.	Assaying			
5.	Other, labc	Geology		1638.77
6.	Grid: (a) (b) (c)	Assays		46.07
7.	Geophysi Airborne: (a) (b) (c) (d) (e)	Gravity Gravity +25%		8202.87 2050.72
8.	Geophysi Ground: (a) (b) (c) (d) (e) (f)	Gravity Modelling		2055.13
		Compilation and Reporting		1115.55
9.	Geochem (a)	Overheads		1510.91
	(b)	Grand Total		16620.02
	(c) (iii) Chips (i) Soil (ii) Overburden		_____samples _____samples _____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other _____		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRHPT JUL 14'08 10:37

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnterGeoPhysics	Dubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John OSullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7528 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospectin		
2.	Geological		
3.	Trenching		
4.	Assaying		
5.	Other, labo	Geology	1638.77
6.	Grid: (a) (b) (c)	Assays	46.07
7.	Geophysic Airborne: (a) (b) (c) (d) (e)	Gravity Gravity +25%	8202.87 2050.72
8.	Geophysic Ground: (a) (b) (c) (d) (e) (f)	Gravity Modelling Compilation and Reporting Overheads	2055.13 1115.55 1510.91
9.	Geochem (a)	Grand Total	16620.02
	(b) (iii) Chips	_____samples	
	(c) (i) Soil	_____samples	
	(ii) Overburden	_____samples	
	(d) Gas	_____samples	
	(e) Biogeochemistry	_____samples	
	(f) Sample collection	_____samples	
	(g) Other _____	_____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____/_____m	
	(b) Percussion (# holes/m)	_____/_____m	
	(c) Rotary (# holes/m)	_____/_____m	
	(d) Auger (# holes/m)	_____/_____m	
	(e) Reverse circulation (# holes/m)	_____/_____m	
	(f) Logging, supervision, etc.	_____days	
	(g) Sealing (# holes)	_____#	
11.	Other (describe)		
		Subtotal	
Overhead costs -			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners	DRAFT JU 14'08 10:37	
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PORNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12B

Form 10 - Statement of Assessment Work Expenditure
(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7531 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapp	Geology	1638.77
3.	Trenching/strippi		
4.	Assaying & whol	Assays	46.07
5.	Other laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line c	Gravity +25%	2050.72
	(b) Picket		
	(c) Flaggi		
7.	Geophysical sur	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VI		
	(b) Mag c		
	(c) Radio		
	(d) Comb	Compilation and Reporting	1115.55
	(e) Other		
8.	Geophysical sur		
	Ground:	Overheads	1510.91
	(a) EM/V		
	(b) Seism		
	(c) Magn		
	(d) IP/res		
	(e) Gravi	Grand Total	16620.02
	(f) Other		

9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____ / ____ m	
	(b) Percussion (# holes/m)	____ / ____ m	
	(c) Rotary (# holes/m)	____ / ____ m	
	(d) Auger (# holes/m)	____ / ____ m	
	(e) Reverse circulation (# holes/m)	____ / ____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees	DNRMPT JUL 14'08 10:36	
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PORNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 & JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Geologist I am duly authorized to make this certification.
(position in company of licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7532 Date of issue 12 Jul 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	73 Claims		
3.	Trenching/stripping/refilling	Geology		1499.08
4.	Assaying & whole rock analy			
5.	Other, laboratory	Assays		42.14
6.	Grid:			
	(a) Line cutting	Gravity		
	(b) Picket setting	Gravity +25%		7503.65
	(c) Flagging			1875.91
7.	Geophysical surveys			
	Airborne:	Gravity Modelling		1879.95
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination			
	(e) Other	Compilation and Reporting		1020.46
8.	Geophysical surveys			
	Ground:	Overheads		1382.12
	(a) EM/VLF			
	(b) Seismic soundin			
	(c) Magnetic/telluric			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		15203.31
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____ m	
	(b) Percussion (# holes/m)		____/____ m	
	(c) Rotary (# holes/m)		____/____ m	
	(d) Auger (# holes/m)		____/____ m	
	(e) Reverse circulation (# holes/m)		____/____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 116/12 B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7533 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	72 Claims Geology		1478.54
3.	Trenching/stripping/refil			
4.	Assaying & whole rock	Assays		41.56
5.	Other, laboratory			
6.	Grid:	Gravity		7400.88
	(a) Line cutting	Gravity +25%		1850.22
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1854.2
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		1006.48
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		1363.19
	(a) EM/VLF			
	(b) Seismic sour			
	(c) Magnetic/tell			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		14995.07
	(f) Other			
9.	Geochemical surveys		____ km	
	(a) Lake, stream, spring			
	(i) Water		____ samples	
	(ii) Sediments		____ samples	
	(b) (i) Rock		____ samples	
	(ii) Core		____ samples	
	(iii) Chips		____ samples	
	(c) (i) Soil		____ samples	
	(ii) Overburden		____ samples	
	(d) Gas		____ samples	
	(e) Biogeochemistry		____ samples	
	(f) Sample collection		____ days	
	(g) Other			
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____ m	
	(b) Percussion (# holes/m)		____/____ m	
	(c) Rotary (# holes/m)		____/____ m	
	(d) Auger (# holes/m)		____/____ m	
	(e) Reverse circulation (# holes/m)		____/____ m	
	(f) Logging, supervision, etc.		____ days	
	(g) Sealing (# holes)		____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Owner I am duly authorized to make this certification.
(position in company of licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7534 Date of issue 13 Jun, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	79 Claims		
3.	Trenching/stripping/refill	Geology		1622.29
4.	Assaying & whole rock a			
5.	Other, laboratory	Assays		45.61
6.	Grid:			
	(a) Line cutting	Gravity		8120.39
	(b) Picket setting	Gravity +25%		2030.1
	(c) Flagging			
7.	Geophysical surveys Airborne:			
	(a) EM/VLF	Gravity Modelling		2034.47
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination			
	(e) Other	Compilation and Reporting		1104.33
8.	Geophysical surveys Ground:			
	(a) EM/VLF	Overheads		1495.72
	(b) Seismic soun			
	(c) Magnetic/tell			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		16452.91
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream,			
	(i) Water			
	(ii) Sediments			
	(b) (i) Rock			
	(ii) Core			
	(iii) Chips			
	(c) (i) Soil			
	(ii) Qverburde			
	(d) Gas	_____ samples		
	(e) Biogeochemistry	_____ samples		
	(f) Sample collection	_____ samples		
	(g) Other	_____ days		
10.	Drilling:			
	(a) Diamond (# holes/m)	____/____ m		
	(b) Percussion (# holes/m)	____/____ m		
	(c) Rotary (# holes/m)	____/____ m		
	(d) Auger (# holes/m)	____/____ m		
	(e) Reverse circulation (# holes/m)	____/____ m		
	(f) Logging, supervision, etc.	_____ days		
	(g) Sealing (# holes)	_____ #		
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
KENTORN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7536 Date of issue 13 July, 2007

Type of Work			Amount Spent
1. Prospecting			
2. Geological mapping		70 Claims	
3. Trenching/stripping/refill		Geology	1437.47
4. Assaying & whole rock a		Assays	
5. Other, laboratory			40.41
6. Grid:		Gravity	
(a) Line cutting		Gravity +25%	7195.28
(b) Picket setting			1798.82
(c) Flagging			
7. Geophysical surveys Airborne:		Gravity Modelling	
(a) EM/VLF			1802.69
(b) Mag or Grad			
(c) Radiometric			
(d) Combination		Compilation and Reporting	
(e) Other			978.52
8. Geophysical surveys Ground:		Overheads	
(a) EM/VLF			1325.32
(b) Seismic sour			
(c) Magnetic/tell			
(d) IP/resistivity		Grand Total	
(e) Gravity			14578.51
(f) Other			
9. Geochemical surveys			
(a) Lake, stream, spring			
(i) Water	_____ samples		
(ii) Sediments	_____ samples		
(b) (i) Rock	_____ samples		
(ii) Core	_____ samples		
(iii) Chips	_____ samples		
(c) (i) Soil	_____ samples		
(ii) Overburden	_____ samples		
(d) Gas	_____ samples		
(e) Biogeochemistry	_____ samples		
(f) Sample collection	_____ samples		
(g) Other	_____ days		
10. Drilling:			
(a) Diamond (# holes/m)	____/____ m		
(b) Percussion (# holes/m)	____/____ m		
(c) Rotary (# holes/m)	____/____ m		
(d) Auger (# holes/m)	____/____ m		
(e) Reverse circulation (# holes/m)	____/____ m		
(f) Logging, supervision, etc.	_____ days		
(g) Sealing (# holes)	_____ #		
11. Other (describe)			
Subtotal			
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
Subtotal			
Grand total			

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 to JULY 13 2008
JOHN OSULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Geologist I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7537 Date of issue 13 July, 2008

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological m	Geology		1638.77
3.	Trenching/str			
4.	Assaying & w	Assays		46.07
5.	Other, laborat			
6.	Grid:	Gravity		8202.87
	(a) Lin	Gravity +25%		2050.72
	(b) Pic			
	(c) Fla			
7.	Geophysical - Airborne:	Gravity Modelling		2055.13
	(a) EM			
	(b) Ma			
	(c) Ra	Compilation and Reporting		1115.55
	(d) Co			
	(e) Oth			
8.	Geophysical - Ground:	Overheads		1510.91
	(a) EM			
	(b) Sei			
	(c) Ma			
	(d) IP/I	Grand Total		16620.02
	(e) Gra			
	(f) Oth			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other _____		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EM TERRA GEOPHYSICS	DARTMOUTH	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

Note This licence is being Split

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7538 Date of issue 12 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/refilli	32 Claims		
4.	Assaying & whole rock a	Geology		657.13
5.	Other, laboratory	Assays		18.47
6.	Grid:			
	(a) Line cutting			
	(b) Picket setting			
	(c) Flagging	Gravity		3289.27
7.	Geophysical surveys	Gravity +25%		822.32
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grad	Gravity Modelling		824.09
	(c) Radiometric			
	(d) Combination			
	(e) Other			
8.	Geophysical surveys	Compilation and Reporting		447.32
	Ground:			
	(a) EM/VLF			
	(b) Seismic soun			
	(c) Magnetic/tellu	Overheads		605.86
	(d) IP/resistivity			
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys	Grand Total		6664.46
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at _____ in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12 B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7539 Date of issue

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	68 Claims Geology		1396.4
3.	Trenching/stripping/refilli			
4.	Assaying & whole rock a	Assays		39.26
5.	Other laboratory			
6.	Grid:	Gravity		6989.7
	(a) Line cutting	Gravity +25%		1747.43
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1751.19
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		950.56
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		1287.45
	(a) EM/VLF			
	(b) Seismic sounc			
	(c) Magnetic/tellu			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		14161.99
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring (i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMPT JUL 14'08 10:36

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERRA GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7540 Date of issue _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	33 Claims		
3.	Trenching/stripping/refilling	Geology		677.67
4.	Assaying & whole rock analy			
5.	Other,laboratory	Assays		19.05
6.	Grid:			
	(a) Line cutting	Gravity		
	(b) Picket setting	Gravity +25%		3392.06
	(c) Flagging			848.02
7.	Geophysical surveys			
	Airborne:	Gravity Modelling		849.84
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination			
	(e) Other	Compilation and Reporting		461.3
8.	Geophysical surveys			
	Ground:	Overheads		624.79
	(a) EM/VLF			
	(b) Seismic sounding			
	(c) Magnetic/telluric			
	(d) IP/resistivity			
	(e) Gravity			
	(f) Other	Grand Total		6872.73
9.	Geochemical surveys			
	(a) Lake, stream, sp			
	(i) Water			
	(ii) Sediments			
	(b) (i) Rock			
	(ii) Core			
	(iii) Chips			
	(c) (i) Soil			
	(ii) Overburden	_____samples		
	(d) Gas	_____samples		
	(e) Biogeochemistry	_____samples		
	(f) Sample collection	_____samples		
	(g) Other	_____days		
10.	Drilling:			
	(a) Diamond (# holes/m)	_____/_____m		
	(b) Percussion (# holes/m)	_____/_____m		
	(c) Rotary (# holes/m)	_____/_____m		
	(d) Auger (# holes/m)	_____/_____m		
	(e) Reverse circulation (# holes/m)	_____/_____m		
	(f) Logging, supervision, etc.	_____/_____m		
	(g) Sealing (# holes)	_____days		
		_____#		
11.	Other (describe)			
		Subtotal		
	Overhead costs			
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 & JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7541 Date of issue 13 July, 2007

Type of Work			Amount Spent
1. Prospecting			
2. Geological mapp	Geology		1638.77
3. Trenching/strippi			
4. Assaying & whol	Assays		46.07
5. Other, laboratory			
6. Grid:	Gravity		8202.87
(a) Line cu	Gravity +25%		2050.72
(b) Picket			
(c) Flaggir			
7. Geophysical surv			
Airborne:	Gravity Modelling		2055.13
(a) EM/VL			
(b) Mag or			
(c) Radion			
(d) Combi	Compilation and Reporting		1115.55
(e) Other			
8. Geophysical surv			
Ground:	Overheads		1510.91
(a) EM/VL			
(b) Seismi			
(c) Magne			
(d) IP/resis	Grand Total		16620.02
(e) Gravity			
(f) Other			
9. Geochemical surveys			
(a) Lake, stream, spring			
(i) Water		_____samples	
(ii) Sediments		_____samples	
(b) (i) Rock		_____samples	
(ii) Core		_____samples	
(iii) Chips		_____samples	
(c) (i) Soil		_____samples	
(ii) Overburden		_____samples	
(d) Gas		_____samples	
(e) Biogeochemistry		_____samples	
(f) Sample collection		_____samples	
(g) Other		_____days	
10. Drilling:			
(a) Diamond (# holes/m)		____/____m	
(b) Percussion (# holes/m)		____/____m	
(c) Rotary (# holes/m)		____/____m	
(d) Auger (# holes/m)		____/____m	
(e) Reverse circulation (# holes/m)		____/____m	
(f) Logging, supervision, etc.		_____days	
(g) Sealing (# holes)		_____#	
11. Other (describe)			
Subtotal			
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
Subtotal			
Grand total			

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERGEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN OSULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7543 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	16 Claims		
3.	Trenching/stripping/refill	Geology		328.57
4.	Assaying & whole rock a			
5.	Other, laboratory	Assays		9.24
6.	Grid:			
	(a) Line cutting	Gravity		1644.64
	(b) Picket setting	Gravity +25%		411.16
	(c) Flagging			
7.	Geophysical surveys Airborne:			
	(a) EM/VLF	Gravity Modelling		412.04
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination			
	(e) Other	Compilation and Reporting		223.66
8.	Geophysical surveys Ground:			
	(a) EM/VLF			
	(b) Seismic soun	Overheads		302.93
	(c) Magnetic/tellu			
	(d) IP/resistivity			
	(e) Gravity			
	(f) Other	Grand Total		3332.24
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeoPhysics	Dubnica	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 – July 13 2008
John O'Sullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Berberio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlotte Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7544 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological ma	Geology	1638.77
3.	Trenching/strip		
4.	Assaying & wh	Assays	46.07
5.	Other, laborato		
6.	Grid:	Gravity	8202.87
	(a) Line	Gravity +25%	2050.72
	(b) Pick		
	(c) Flag		
7.	Geophysical si	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/		
	(b) Mag		
	(c) Radi	Compilation and Reporting	1115.55
	(d) Con		
	(e) Othe		
8.	Geophysical si	Overheads	1510.91
	Ground:		
	(a) EM/		
	(b) Seis		
	(c) Mag		
	(d) IP/re	Grand Total	16620.02
	(e) Gra		
	(f) Othe		

9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water		
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other _____	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____ / ____ m	
	(b) Percussion (# holes/m)	____ / ____ m	
	(c) Rotary (# holes/m)	____ / ____ m	
	(d) Auger (# holes/m)	____ / ____ m	
	(e) Reverse circulation (# holes/m)	____ / ____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOIS COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/12B

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7545 Date of issue _____

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological ma	Geology	1638.77
3.	Trenching/strip		
4.	Assaying & wt	Assays	46.07
5.	Other laborato		
6.	Grid:	Gravity	8202.87
	(a) Line	Gravity +25%	2050.72
	(b) Pick		
	(c) Flag		
7.	Geophysical s	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/		
	(b) Mag		
	(c) Rad	Compilation and Reporting	1115.55
	(d) Con		
	(e) Oth		
8.	Geophysical s	Overheads	1510.91
	Ground:		
	(a) EM/		
	(b) Sei		
	(c) Mag	Grand Total	16620.02
	(d) IP/r		
	(e) Gra		
	(f) Oth		

9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other _____	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____/____ m	
	(b) Percussion (# holes/m)	____/____ m	
	(c) Rotary (# holes/m)	____/____ m	
	(d) Auger (# holes/m)	____/____ m	
	(e) Reverse circulation (# holes/m)	____/____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As _____ I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 8R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/12B
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7546 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	16 Claims Geology		328.57
3.	Trenching/stripping/refill			
4.	Assaying & whole rock a	Assays		9.24
5.	Other, laboratory			
6.	Grid: (a) Line cutting (b) Picket setting (c) Flagging	Gravity Gravity +25%		1644.64 411.16
7.	Geophysical surveys Airborne: (a) EM/VLF (b) Mag or Grad (c) Radiometric (d) Combination (e) Other	Gravity Modelling		412.04
8.	Geophysical surveys Ground: (a) EM/VLF (b) Seismic sour (c) Magnetic/tell (d) IP/resistivity (e) Gravity (f) Other	Compilation and Reporting Overheads Grand Total		223.66 302.93 3332.24
9.	Geochemical surveys (a) Lake, stream, spring (i) Water (ii) Sediments (b) (i) Rock (ii) Core (iii) Chips (c) (i) Soil (ii) Overburden (d) Gas (e) Biogeochemistry (f) Sample collection (g) Other		____samples ____samples ____samples ____samples ____samples ____samples ____samples ____samples ____samples ____days	
10.	Drilling: (a) Diamond (# holes/m) (b) Percussion (# holes/m) (c) Rotary (# holes/m) (d) Auger (# holes/m) (e) Reverse circulation (# holes/m) (f) Logging, supervision, etc. (g) Sealing (# holes)		____/____m ____/____m ____/____m ____/____m ____/____m ____days ____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As CEO I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11E/5C
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7551 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping/re		
4.	Assaying & whole roc	Assays	46.07
5.	Other, laboratory		
6.	Grid:	Gravity	
	(a) Line cutting	Gravity +25%	8202.87
	(b) Picket setti		2050.72
	(c) Flagging		
7.	Geophysical surveys	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VLF		
	(b) Mag or Gr		
	(c) Radiometr	Compilation and Reporting	1115.55
	(d) Combinati		
	(e) Other		
8.	Geophysical surveys	Overheads	1510.91
	Ground:		
	(a) EM/VLF		
	(b) Seismic s		
	(c) Magnetic/		
	(d) IP/resistivi	Grand Total	16620.02
	(e) Gravity		
	(f) Other		

9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____ / ____ m	
	(b) Percussion (# holes/m)	____ / ____ m	
	(c) Rotary (# holes/m)	____ / ____ m	
	(d) Auger (# holes/m)	____ / ____ m	
	(e) Reverse circulation (# holes/m)	____ / ____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11F/5C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7552 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping		Geology	1638.77
3.	Trenching/stripping/refi			
4.	Assaying & whole rock		Assays	46.07
5.	Other, laboratory			
6.	Grid:		Gravity	8202.87
	(a) Line cutting		Gravity +25%	2050.72
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:		Gravity Modelling	2055.13
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination		Compilation and Reporting	1115.55
	(e) Other			
8.	Geophysical surveys Ground:		Overheads	1510.91
	(a) EM/VLF			
	(b) Seismic soun			
	(c) Magnetic/telli			
	(d) IP/resistivity		Grand Total	16620.02
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water	_____samples		
	(ii) Sediments	_____samples		
	(b) (i) Rock	_____samples		
	(ii) Core	_____samples		
	(iii) Chips	_____samples		
	(c) (i) Soil	_____samples		
	(ii) Overburden	_____samples		
	(d) Gas	_____samples		
	(e) Biogeochemistry	_____samples		
	(f) Sample collection	_____samples		
	(g) Other	_____days		
10.	Drilling:			
	(a) Diamond (# holes/m)	_____/_____m		
	(b) Percussion (# holes/m)	_____/_____m		
	(c) Rotary (# holes/m)	_____/_____m		
	(d) Auger (# holes/m)	_____/_____m		
	(e) Reverse circulation (# holes/m)	_____/_____m		
	(f) Logging, supervision, etc.	_____days		
	(g) Sealing (# holes)	_____#		
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMPT JUL14'08 10:35

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/5C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7553 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/re:			
4.	Assaying & whole roci	Assays		46.07
5.	Other, laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cutting	Gravity +25%		2050.72
	(b) Picket settin			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grar			
	(c) Radiometric	Compilation and Reporting		1115.55
	(d) Combinatio			
	(e) Other			
8.	Geophysical surveys	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic sou			
	(c) Magnetic/te	Grand Total		16620.02
	(d) IP/resistivity			
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs -				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTernGeoPhysics	Pubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 & July 13 2008
John OSullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 15 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008.

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11F/5C
Refs.

Form 10 - Statement of Assessment Work Expenditure
(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7554 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping/r		
4.	Assaying & whole ro	Assays	46.07
5.	Other, laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line cuttin	Gravity +25%	2050.72
	(b) Picket setti		
	(c) Flagging		
7.	Geophysical surveys	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VLF		
	(b) Mag or Gr		
	(c) Radiometr	Compilation and Reporting	1115.55
	(d) Combinati		
	(e) Other		
8.	Geophysical surveys	Overheads	1510.91
	Ground:		
	(a) EM/VLF		
	(b) Seismic s		
	(c) Magnetic/	Grand Total	16620.02
	(d) IP/resistivi		
	(e) Gravity		
	(f) Other		

9.	Geochemical surveys			
	(a)	Lake, stream, spring		
		(i) Water	_____ samples	
		(ii) Sediments	_____ samples	
	(b)	(i) Rock	_____ samples	
		(ii) Core	_____ samples	
		(iii) Chips	_____ samples	
	(c)	(i) Soil	_____ samples	
		(ii) Overburden	_____ samples	
	(d)	Gas	_____ samples	
	(e)	Biogeochemistry	_____ samples	
	(f)	Sample collection	_____ samples	
	(g)	Other _____	_____ days	
10.	Drilling:			
	(a)	Diamond (# holes/m)	____/____ m	
	(b)	Percussion (# holes/m)	____/____ m	
	(c)	Rotary (# holes/m)	____/____ m	
	(d)	Auger (# holes/m)	____/____ m	
	(e)	Reverse circulation (# holes/m)	____/____ m	
	(f)	Logging, supervision, etc.	_____ days	
	(g)	Sealing (# holes)	_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs -				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 & JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11F/5C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7555 Date of issue _____

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	48 Claims Geology	
3.	Trenching/stripping/refi		985.7
4.	Assaying & whole rock	Assays	
5.	Other,laboratory		27.71
6.	Grid:	Gravity	
	(a) Line cutting	Gravity +25%	4933.91
	(b) Picket settin		1233.48
	(c) Flagging		
7.	Geophysical surveys	Gravity Modelling	
	Airborne:		1236.13
	(a) EM/VLF		
	(b) Mag or Grac		
	(c) Radiometric		
	(d) Combinatio	Compilation and Reporting	
	(e) Other		670.99
8.	Geophysical surveys		
	Ground:	Overheads	
	(a) EM/VLF		908.79
	(b) Seismic sou		
	(c) Magnetic/te		
	(d) IP/resistivit		
	(e) Gravity	Grand Total	
	(f) Other		9996.71
9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____ / ____ m	
	(b) Percussion (# holes/m)	____ / ____ m	
	(c) Rotary (# holes/m)	____ / ____ m	
	(d) Auger (# holes/m)	____ / ____ m	
	(e) Reverse circulation (# holes/m)	____ / ____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTernGeoPhysics	Pubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John OSullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

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As Geol I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlotte Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11F/5C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7556 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	64 Claims		
3.	Trenching/stripping/re	Geology		1314.26
4.	Assaying & whole roc			
5.	Other, laboratory	Assays		36.95
6.	Grid:			
	(a) Line cutting	Gravity		6578.54
	(b) Picket settir	Gravity +25%		1644.64
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1648.18
	(a) EM/VLF			
	(b) Mag or Gra			
	(c) Radiometric			
	(d) Combinatio			
	(e) Other	Compilation and Reporting		894.65
8.	Geophysical surveys Ground:			
	(a) EM/VLF	Overheads		1211.72
	(b) Seismic so			
	(c) Magnetic/te			
	(d) IP/resistivit			
	(e) Gravity	Grand Total		13328.94
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, strea			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____ / ____ m	
	(b) Percussion (# holes/m)		____ / ____ m	
	(c) Rotary (# holes/m)		____ / ____ m	
	(d) Auger (# holes/m)		____ / ____ m	
	(e) Reverse circulation (# holes/m)		____ / ____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 – July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature J Bell

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/5C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7557 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/r			
4.	Assaying & whole roc	Assays		46.07
5.	Other, laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cutting	Gravity +25%		2050.72
	(b) Picket setti			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gr			
	(c) Radiometri	Compilation and Reporting		1115.55
	(d) Combinatic			
	(e) Other			
8.	Geophysical surveys	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic sc			
	(c) Magnetic/t			
	(d) IP/resistivi	Grand Total		16620.02
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys		km	
	(a) Lake, stream, spring			
	(i) Water		samples	
	(ii) Sediments		samples	
	(b) (i) Rock		samples	
	(ii) Core		samples	
	(iii) Chips		samples	
	(c) (i) Soil		samples	
	(ii) Overburden		samples	
	(d) Gas		samples	
	(e) Biogeochemistry		samples	
	(f) Sample collection		days	
	(g) Other			
10.	Drilling:			
	(a) Diamond (# holes/m)		/ m	
	(b) Percussion (# holes/m)		/ m	
	(c) Rotary (# holes/m)		/ m	
	(d) Auger (# holes/m)		/ m	
	(e) Reverse circulation (# holes/m)		/ m	
	(f) Logging, supervision, etc.		days	
	(g) Sealing (# holes)		#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As AGENT I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July ____, ____.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11F/5C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7558 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/r			
4.	Assaying & whole ro	Assays		46.07
5.	Other laboratory			
6.	Grid:	Gravity		
	(a) Line cuttin	Gravity +25%		8202.87
	(b) Picket sett			2050.72
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gr			
	(c) Radiomet	Compilation and Reporting		1115.55
	(d) Combinat			
	(e) Other			
8.	Geophysical survey	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic			
	(d) IP/resistiv	Grand Total		16620.02
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/5C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7559 Date of issue _____, _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	48 Claims Geology		985.7
3.	Trenching/stripping/refillir			
4.	Assaying & whole rock a	Assays		27.71
5.	Other, laboratory			
6.	Grid:	Gravity		
	(a) Line cutting	Gravity +25%		4933.91
	(b) Picket setting			1233.48
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1236.13
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		670.99
	(e) Other			
8.	Geophysical surveys Ground:			
	(a) EM/VLF	Overheads		908.79
	(b) Seismic sount			
	(c) Magnetic/tellu			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		9996.71
	(f) Other			
9.	Geochemical surveys		km	
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Dubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John OSullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 11F/5c
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7561 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/re			
4.	Assaying & whole roc	Assays		46.07
5.	Other, laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cutting	Gravity +25%		2050.72
	(b) Picket setti			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gra			
	(c) Radiometri	Compilation and Reporting		1115.55
	(d) Combinatio			
	(e) Other			
8.	Geophysical surveys	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic so			
	(c) Magnetic/te			
	(d) IP/resistivit	Grand Total		16620.02
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
			DNRMPT JUL 14'08 10:35	
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 – July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/7c

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7567 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting	30 Claims		
2.	Geological mapping	Geology		616.06
3.	Trenching/stripping/			
4.	Assaying & whole rc	Assays		17.32
5.	Other, laboratory			
6.	Grid:	Gravity		3083.69
	(a) Line cuttir	Gravity +25%		770.92
	(b) Picket set			
	(c) Flagging			
7.	Geophysical survey	Gravity Modelling		772.58
	Airborne:			
	(a) EM/VLF			
	(b) Mag or G			
	(c) Radiomet	Compilation and Reporting		419.37
	(d) Combinat			
	(e) Other			
8.	Geophysical survey	Overheads		567.99
	Ground:			
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic	Grand Total		6247.93
	(d) IP/resisti			
	(e) Gravity			
	(f) Other		____km	
			____km	
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water			
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees		DNRMPT JUL 24'08 10:34	
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/7D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7569 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapp	75 Claims		
3.	Trenching/strippi	Geology		1540.15
4.	Assaying & whol			
5.	Other, laboratory	Assays		43.3
6.	Grid:			
	(a) Line c	Gravity		7709.23
	(b) Picket	Gravity +25%		1927.31
	(c) Flaggi			
7.	Geophysical sur			
	Airborne:	Gravity Modelling		1931.46
	(a) EM/VI			
	(b) Mag o			
	(c) Radio			
	(d) Combi	Compilation and Reporting		1048.42
	(e) Other			
8.	Geophysical sur			
	Ground:	Overheads		1419.99
	(a) EM/VI			
	(b) Seism			
	(c) Magne			
	(d) IP/resi			
	(e) Gravit	Grand Total		15619.86
	(f) Other			
9.	Geochemical su			
	(a) Lake,			
	(i) Wat			
	(ii) Se		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/7D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7570 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	64 Claims		
3.	Trenching/stripping/ref	Geology		1314.26
4.	Assaying & whole rock	Assays		36.95
5.	Other, laboratory			
6.	Grid:	Gravity		6578.54
	(a) Line cutting	Gravity +25%		1644.64
	(b) Picket settin			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1648.18
	(a) EM/VLF			
	(b) Mag or Grac			
	(c) Radiometric			
	(d) Combinatior	Compilation and Reporting		894.65
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		1211.72
	(a) EM/VLF			
	(b) Seismic sou			
	(c) Magnetic/tel			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		13328.94
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, strean			
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COVE DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/7D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7571 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	16 Claims Geology		328.57
3.	Trenching/stripping/ref			
4.	Assaying & whole rock	Assays		9.24
5.	Other, laboratory			
6.	Grid:	Gravity		1644.64
	(a) Line cutting	Gravity +25%		411.16
	(b) Picket settin			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		412.04
	(a) EM/VLF			
	(b) Mag or Grac			
	(c) Radiometric			
	(d) Combinatior	Compilation and Reporting		223.66
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		302.93
	(a) EM/VLF			
	(b) Seismic sou			
	(c) Magnetic/te			
	(d) IP/resistivity	Grand Total		3332.24
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring (i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
LANTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/7D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7572 Date of issue

Type of Work			Amount Spent
1. Prospecting	16 Claims		
2. Geological mapping	Geology		328.57
3. Trenching/stripping/refi			
4. Assaying & whole rock	Assays		9.24
5. Other, laboratory			
6. Grid:	Gravity		1644.64
(a) Line cutting	Gravity +25%		411.16
(b) Picket setting			
(c) Flagging			
7. Geophysical surveys	Gravity Modelling		412.04
Airborne:			
(a) EM/VLF			
(b) Mag or Grad			
(c) Radiometric	Compilation and Reporting		223.66
(d) Combination			
(e) Other			
8. Geophysical surveys	Overheads		302.93
Ground:			
(a) EM/VLF			
(b) Seismic sour			
(c) Magnetic/tell			
(d) IP/resistivity	Grand Total		3332.24
(e) Gravity			
(f) Other			
9. Geochemical surveys			
(a) Lake, stream			
(i) Water		samples	
(ii) Sediment		samples	
(b) (i) Rock		samples	
(ii) Core		samples	
(iii) Chips		samples	
(c) (i) Soil		samples	
(ii) Overburden		samples	
(d) Gas		samples	
(e) Biogeochemistry		samples	
(f) Sample collection		days	
(g) Other			
10. Drilling:			
(a) Diamond (# holes/m)		/ m	
(b) Percussion (# holes/m)		/ m	
(c) Rotary (# holes/m)		/ m	
(d) Auger (# holes/m)		/ m	
(e) Reverse circulation (# holes/m)		/ m	
(f) Logging, supervision, etc.		days	
(g) Sealing (# holes)		#	
11. Other (describe)			
Subtotal			
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
Subtotal			
Grand total			

DNRHPT JUL14'08 10:34

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
LENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – March 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA.	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/7D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7573 Date of issue 13 Jul 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping/re		
4.	Assaying & whole roc	Assays	46.07
5.	Other,laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line cuttin	Gravity +25%	2050.72
	(b) Picket setti		
	(c) Flagging		
7.	Geophysical surveys	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VLF		
	(b) Mag or Gr		
	(c) Radiometri	Compilation and Reporting	1115.55
	(d) Combinatio		
	(e) Other		
8.	Geophysical surveys	Overheads	1510.91
	Ground:		
	(a) EM/VLF		
	(b) Seismic sc		
	(c) Magnetic/t		
	(d) IP/resistivi	Grand Total	16620.02
	(e) Gravity		
	(f) Other		

9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other _____	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____ / ____ m	
	(b) Percussion (# holes/m)	____ / ____ m	
	(c) Rotary (# holes/m)	____ / ____ m	
	(d) Auger (# holes/m)	____ / ____ m	
	(e) Reverse circulation (# holes/m)	____ / ____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

DNRMPT JUL 14'08 10:34

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 & JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R6

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/7D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7574 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	76 Claims Geology		1560.68
3.	Trenching/stripping/			
4.	Assaying & whole r	Assays		43.87
5.	Other, laboratory			
6.	Grid:	Gravity		7812.02
	(a) Line cuttir	Gravity +25%		1953.01
	(b) Picket set			
	(c) Flagging			
7.	Geophysical survey: Airborne:	Gravity Modelling		1957.21
	(a) EM/VLF			
	(b) Mag or G			
	(c) Radiomet			
	(d) Combinat	Compilation and Reporting		1062.4
	(e) Other			
8.	Geophysical survey: Ground:	Overheads		1438.92
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic/			
	(d) IP/resistiv	Grand Total		15828.11
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring (i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMPT JUL14'09 10:34

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERRA GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/7D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7575 Date of issue

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	66 Claims		
		Geology		1355.33
3.	Trenching/stripping/			
4.	Assaying & whole rc	Assays		38.1
5.	Other, laboratory			
6.	Grid:	Gravity		6784.12
	(a) Line cuttir	Gravity +25%		1696.03
	(b) Picket set			
	(c) Flagging			
7.	Geophysical survey:			
	Airborne:	Gravity Modelling		1699.68
	(a) EM/VLF			
	(b) Mag or Gr			
	(c) Radiomet			
	(d) Combinat	Compilation and Reporting		922.61
	(e) Other			
8.	Geophysical survey:			
	Ground:	Overheads		1249.59
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic/			
	(d) IP/resistiv			
	(e) Gravity	Grand Total		13745.46
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BISPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Owner *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 2578 Date of issue 15 Jul 2007

Type of Work			Amount Spent
1. Prospecting	48 Claims		
2. Geological mapping	Geology		985.7
3. Trenching/stripping/ref			
4. Assaying & whole rocl	Assays		27.71
5. Other, laboratory			
6. Grid:	Gravity		
(a) Line cutting	Gravity +25%		4933.91
(b) Picket settir			1233.48
(c) Flagging			
7. Geophysical surveys	Gravity Modelling		1236.13
Airborne:			
(a) EM/VLF			
(b) Mag or Gra			
(c) Radiometri	Compilation and Reporting		670.99
(d) Combinatio			
(e) Other			
8. Geophysical surveys	Overheads		908.79
Ground:			
(a) EM/VLF			
(b) Seismic so			
(c) Magnetic/t			
(d) IP/resistivit	Grand Total		9996.71
(e) Gravity			
(f) Other			
9. Geochemical surveys		____ km	
(a) Lake, stream, spring			
(i) Water		____ samples	
(ii) Sediments		____ samples	
(b) (i) Rock		____ samples	
(ii) Core		____ samples	
(iii) Chips		____ samples	
(c) (i) Soil		____ samples	
(ii) Overburden		____ samples	
(d) Gas		____ samples	
(e) Biogeochemistry		____ samples	
(f) Sample collection		____ samples	
(g) Other		____ days	
10. Drilling:			
(a) Diamond (# holes/m)		____ / ____ m	
(b) Percussion (# holes/m)		____ / ____ m	
(c) Rotary (# holes/m)		____ / ____ m	
(d) Auger (# holes/m)		____ / ____ m	
(e) Reverse circulation (# holes/m)		____ / ____ m	
(f) Logging, supervision, etc.		____ days	
(g) Sealing (# holes)		____ #	
11. Other (describe)			
Subtotal			
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
Subtotal			
Grand total			

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7579 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological ma	75 Claims	
		Geology	1540.15
3.	Trenching/strip		
4.	Assaying & wi	Assays	43.3
5.	Other, laborato		
6.	Grid:	Gravity	7709.23
	(a) Line	Gravity +25%	1927.31
	(b) Pick		
	(c) Flag		
7.	Geophysical s		
	Airborne:	Gravity Modelling	1931.46
	(a) EM/		
	(b) Mag		
	(c) Rad		
	(d) Con	Compilation and Reporting	1048.42
	(e) Oth		
8.	Geophysical s		
	Ground:	Overheads	1419.99
	(a) EM/		
	(b) Sei		
	(c) Mag		
	(d) IP/r		
	(e) Gra	Grand Total	15619.86
	(f) Oth		
9.	Geochemical		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other _____	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____ / _____ m	
	(b) Percussion (# holes/m)	_____ / _____ m	
	(c) Rotary (# holes/m)	_____ / _____ m	
	(d) Auger (# holes/m)	_____ / _____ m	
	(e) Reverse circulation (# holes/m)	_____ / _____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature gJ O'Sul

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8 C
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7580 Date of issue 13 July 2007

Type of Work			Amount Spent
1. Prospecting			
2. Geological mapping		Geology	1638.77
3. Trenching/stripping/re			
4. Assaying & whole roc		Assays	46.07
5. Other, laboratory			
6. Grid:		Gravity	8202.87
(a) Line cutting		Gravity +25%	2050.72
(b) Picket setti			
(c) Flagging			
7. Geophysical surveys		Gravity Modelling	2055.13
Airborne:			
(a) EM/VLF			
(b) Mag or Gra			
(c) Radiometri		Compilation and Reporting	1115.55
(d) Combinatic			
(e) Other			
8. Geophysical surveys		Overheads	1510.91
Ground:			
(a) EM/VLF			
(b) Seismic so			
(c) Magnetic/t			
(d) IP/resistivil		Grand Total	16620.02
(e) Gravity			
(f) Other			
9. Geochemical surveys	km		
(a) Lake, stream, spring			
(i) Water			
(ii) Sediments	_____samples		
(b) (i) Rock	_____samples		
(ii) Core	_____samples		
(iii) Chips	_____samples		
(c) (i) Soil	_____samples		
(ii) Overburden	_____samples		
(d) Gas	_____samples		
(e) Biogeochemistry	_____samples		
(f) Sample collection	_____samples		
(g) Other	_____days		
10. Drilling:			
(a) Diamond (# holes/m)	_____/_____m		
(b) Percussion (# holes/m)	_____/_____m		
(c) Rotary (# holes/m)	_____/_____m		
(d) Auger (# holes/m)	_____/_____m		
(e) Reverse circulation (# holes/m)	_____/_____m		
(f) Logging, supervision, etc.	_____days		
(g) Sealing (# holes)	_____#		
11. Other (describe)			
Subtotal			
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
Subtotal			
Grand total			

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
LENTERN GEOPHYSICS	PORTUGAL COVE	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Operator I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8 C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7581 Date of issue 13 July, 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping/refil		
4.	Assaying & whole rock	Assays	46.07
5.	Other, laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line cutting	Gravity +25%	2050.72
	(b) Picket setting		
	(c) Flagging		
7.	Geophysical surveys	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VLF		
	(b) Mag or Grad		
	(c) Radiometric		
	(d) Combination	Compilation and Reporting	1115.55
	(e) Other		
8.	Geophysical surveys	Overheads	1510.91
	Ground:		
	(a) EM/VLF		
	(b) Seismic sou		
	(c) Magnetic/tel		
	(d) IP/resistivity	Grand Total	16620.02
	(e) Gravity		
	(f) Other		

		km	
9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	samples	
	(ii) Sediments	samples	
	(b) (i) Rock	samples	
	(ii) Core	samples	
	(iii) Chips	samples	
	(c) (i) Soil	samples	
	(ii) Overburden	samples	
	(d) Gas	samples	
	(e) Biogeochemistry	samples	
	(f) Sample collection	samples	
	(g) Other	days	
10.	Drilling:		
	(a) Diamond (# holes/m)	/m	
	(b) Percussion (# holes/m)	/m	
	(c) Rotary (# holes/m)	/m	
	(d) Auger (# holes/m)	/m	
	(e) Reverse circulation (# holes/m)	/m	
	(f) Logging, supervision, etc.	days	
	(g) Sealing (# holes)	#	
11.	Other (describe)		
	Subtotal		
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
	Subtotal		
	Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERRGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ACCEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As GM (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 18, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7582 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mappi	Geology	1638.77
3.	Trenching/strippir		
4.	Assaying & whole	Assays	46.07
5.	Other, laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line cu	Gravity +25%	2050.72
	(b) Picket :		
	(c) Flaggin		
7.	Geophysical surv	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VL		
	(b) Mag or		
	(c) Radion	Compilation and Reporting	1115.55
	(d) Combi		
	(e) Other		
8.	Geophysical surv	Overheads	1510.91
	Ground:		
	(a) EM/VL		
	(b) Seismi		
	(c) Magne		
	(d) IP/resi	Grand Total	16620.02
	(e) Gravity		
	(f) Other		
9.	Geochemical surveys	km	
	(a) Lake, stream, spring		
	(i) Water	samples	
	(ii) Sediments	samples	
	(b) (i) Rock	samples	
	(ii) Core	samples	
	(iii) Chips	samples	
	(c) (i) Soil	samples	
	(ii) Overburden	samples	
	(d) Gas	samples	
	(e) Biogeochemistry	samples	
	(f) Sample collection	samples	
	(g) Other	days	
10.	Drilling:		
	(a) Diamond (# holes/m)	/ m	
	(b) Percussion (# holes/m)	/ m	
	(c) Rotary (# holes/m)	/ m	
	(d) Auger (# holes/m)	/ m	
	(e) Reverse circulation (# holes/m)	/ m	
	(f) Logging, supervision, etc.	days	
	(g) Sealing (# holes)	#	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PORNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COVE DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7583 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	16 Claims Geology		328.57
3.	Trenching/stripping/refill			
4.	Assaying & whole rock a	Assays		9.24
5.	Other laboratory			
6.	Grid:	Gravity		1644.64
	(a) Line cutting	Gravity +25%		411.16
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		412.04
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		223.66
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		302.93
	(a) EM/VLF			
	(b) Seismic sour			
	(c) Magnetic/tell			
	(d) IP/resistivity	Grand Total		3332.24
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ACCON	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8C
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7584 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/refi			
4.	Assaying & whole rock	Assays		46.07
5.	Other,laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cutting	Gravity +25%		2050.72
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		2055.13
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		1115.55
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		1510.91
	(a) EM/VLF			
	(b) Seismic sour			
	(c) Magnetic/tell			
	(d) IP/resistivity	Grand Total		16620.02
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring		_____samples	
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERNGEOPHYSICS	PORNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8C
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7585 Date of issue _____

Type of Work			Amount Spent
1. Prospecting			
2. Geological mapping		Geology	1638.77
3. Trenching/stripping/ref			
4. Assaying & whole rock		Assays	46.07
5. Other, laboratory			
6. Grid:		Gravity	8202.87
(a) Line cutting		Gravity +25%	2050.72
(b) Picket settin			
(c) Flagging			
7. Geophysical surveys Airborne:		Gravity Modelling	2055.13
(a) EM/VLF			
(b) Mag or Grac			
(c) Radiometric			
(d) Combinatior		Compilation and Reporting	1115.55
(e) Other ____			
8. Geophysical surveys Ground:		Overheads	1510.91
(a) EM/VLF			
(b) Seismic sou			
(c) Magnetic/tel			
(d) IP/resistivity		Grand Total	16620.02
(e) Gravity			
(f) Other ____			
9. Geochemical surveys			
(a) Lake, stream, spring (i) Water	_____samples		
(ii) Sediments	_____samples		
(b) (i) Rock	_____samples		
(ii) Core	_____samples		
(iii) Chips	_____samples		
(c) (i) Soil	_____samples		
(ii) Overburden	_____samples		
(d) Gas	_____samples		
(e) Biogeochemistry	_____samples		
(f) Sample collection	_____samples		
(g) Other _____	_____days		
10. Drilling:			
(a) Diamond (# holes/m)	_____/_____m		
(b) Percussion (# holes/m)	_____/_____m		
(c) Rotary (# holes/m)	_____/_____m		
(d) Auger (# holes/m)	_____/_____m		
(e) Reverse circulation (# holes/m)	_____/_____m		
(f) Logging, supervision, etc.	_____days		
(g) Sealing (# holes)	_____#		
11. Other (describe)			
Subtotal			
Overhead costs			
12. Secretarial services			
13. Drafting services			
14. Office expenses (rent, heat, light, etc.)			
15. Field supplies			
16. Compensation paid to landowners			
17. Legal fees			
18. Other (describe)			
Subtotal			
Grand total			

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

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As GM (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7586 Date of issue _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	48 Claims		
3.	Trenching/stripping/refill	Geology		985.7
4.	Assaying & whole rock a	Assays		27.71
5.	Other, laboratory			
6.	Grid:	Gravity		4933.91
	(a) Line cutting	Gravity +25%		1233.48
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		1236.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination	Compilation and Reporting		670.99
	(e) Other			
8.	Geophysical surveys	Overheads		908.79
	Ground:			
	(a) EM/VLF			
	(b) Seismic sound			
	(c) Magnetic/tellu			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		9996.71
	(f) Other			
9.	Geochemical surveys		____ km	
	(a) Lake, stream, spring			
	(i) Water		____ samples	
	(ii) Sediments		____ samples	
	(b) (i) Rock		____ samples	
	(ii) Core		____ samples	
	(iii) Chips		____ samples	
	(c) (i) Soil		____ samples	
	(ii) Overburden		____ samples	
	(d) Gas		____ samples	
	(e) Biogeochemistry		____ samples	
	(f) Sample collection		____ samples	
	(g) Other		____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____ m	
	(b) Percussion (# holes/m)		____/____ m	
	(c) Rotary (# holes/m)		____/____ m	
	(d) Auger (# holes/m)		____/____ m	
	(e) Reverse circulation (# holes/m)		____/____ m	
	(f) Logging, supervision, etc.		____ days	
	(g) Sealing (# holes)		____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As QUV *(position in company of licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COVE DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8C

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7587 Date of issue _____

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	48 Claims Geology		985.7
3.	Trenching/stripping/refill			
4.	Assaying & whole rock a	Assays		27.71
5.	Other, laboratory			
6.	Grid:	Gravity		4933.91
	(a) Line cutting	Gravity +25%		1233.48
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		1236.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric a	Compilation and Reporting		670.99
	(d) Combination			
	(e) Other			
8.	Geophysical surveys	Overheads		908.79
	Ground:			
	(a) EM/VLF			
	(b) Seismic soun			
	(c) Magnetic/tell			
	(d) IP/resistivity	Grand Total		9996.71
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys	_____km		
	(a) Lake, stream, spring			
	(i) Water	_____samples		
	(ii) Sediments	_____samples		
	(b) (i) Rock	_____samples		
	(ii) Core	_____samples		
	(iii) Chips	_____samples		
	(c) (i) Soil	_____samples		
	(ii) Overburden	_____samples		
	(d) Gas	_____samples		
	(e) Biogeochemistry	_____samples		
	(f) Sample collection	_____samples		
	(g) Other	_____days		
10.	Drilling:			
	(a) Diamond (# holes/m)	_____/_____m		
	(b) Percussion (# holes/m)	_____/_____m		
	(c) Rotary (# holes/m)	_____/_____m		
	(d) Auger (# holes/m)	_____/_____m		
	(e) Reverse circulation (# holes/m)	_____/_____m		
	(f) Logging, supervision, etc.	_____days		
	(g) Sealing (# holes)	_____#		
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	DUBNICA	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Geo (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7592 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	10 Claims		
3.	Trenching/stripping/r	Geology		205.35
4.	Assaying & whole ro			
5.	Other, laboratory	Assays		5.77
6.	Grid:			
	(a) Line cuttin	Gravity		1027.9
	(b) Picket setl	Gravity +25%		256.97
	(c) Flagging			
7.	Geophysical surveys			
	Airborne:	Gravity Modelling		257.53
	(a) EM/VLF			
	(b) Mag or Gr			
	(c) Radiometi			
	(d) Combinati	Compilation and Reporting		139.79
	(e) Other			
8.	Geophysical surveys			
	Ground:	Overheads		189.33
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic/			
	(d) IP/resistiv			
	(e) Gravity	Grand Total		2082.64
	(f) Other			
9.	Geochemical survey			
	(a) Lake, stre			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____ / _____ m	
	(b) Percussion (# holes/m)		_____ / _____ m	
	(c) Rotary (# holes/m)		_____ / _____ m	
	(d) Auger (# holes/m)		_____ / _____ m	
	(e) Reverse circulation (# holes/m)		_____ / _____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Dubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John OSullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Berberio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7593 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	8 Claims		
3.	Trenching/stripping/	Geology		164.28
4.	Assaying & whole rc			
5.	Other, laboratory	Assays		4.62
6.	Grid:			
	(a) Line cutti	Gravity		822.32
	(b) Picket set	Gravity +25%		205.58
	(c) Flagging			
7.	Geophysical survey			
	Airborne:	Gravity Modelling		206.02
	(a) EM/VLF			
	(b) Mag or G			
	(c) Radiome			
	(d) Combina			
	(e) Other	Compilation and Reporting		111.83
8.	Geophysical surve			
	Ground:	Overheads		151.47
	(a) EM/VLF			
	(b) Seismic			
	(c) Magnetit			
	(d) IP/resisti			
	(e) Gravity			
	(f) Other	Grand Total		1666.12
9.	Geochemical surve			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees	RECEIVED JUL 7 2008 10:33		
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTernGeoPhysics	Pubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John OSullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration

12 Charlois Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7594 Date of issue 13 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	8 Claims	
3.	Trenching/stripping/t	Geology	164.28
4.	Assaying & whole ro		
5.	Other, laboratory	Assays	4.62
6.	Grid:		
	(a) Line cuttin	Gravity	822.32
	(b) Picket sett	Gravity +25%	205.58
	(c) Flagging		
7.	Geophysical surveys		
	Airborne:	Gravity Modelling	206.02
	(a) EM/VLF		
	(b) Mag or Gr		
	(c) Radiometr		
	(d) Combinati	Compilation and Reporting	111.83
	(e) Other		
8.	Geophysical surveys		
	Ground:	Overheads	151.47
	(a) EM/VLF		
	(b) Seismic sc		
	(c) Magnetic/t		
	(d) IP/resistivi	Grand Total	1666.12
	(e) Gravity		
	(f) Other		
9.	Geochemical survey		
	(a) Lake, stre		
	(i) Water	samples	
	(ii) Sediments	samples	
	(b) (i) Rock	samples	
	(ii) Core	samples	
	(iii) Chips	samples	
	(c) (i) Soil	samples	
	(ii) Overburden	samples	
	(d) Gas	samples	
	(e) Biogeochemistry	samples	
	(f) Sample collection	samples	
	(g) Other	days	
10.	Drilling:		
	(a) Diamond (# holes/m)	/ m	
	(b) Percussion (# holes/m)	/ m	
	(c) Rotary (# holes/m)	/ m	
	(d) Auger (# holes/m)	/ m	
	(e) Reverse circulation (# holes/m)	/ m	
	(f) Logging, supervision, etc.	days	
	(g) Sealing (# holes)	#	
11.	Other (describe)		
		Subtotal	
	Overhead costs		
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EM TERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7595 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting	64 Claims		
2.	Geological mapping	Geology		1314.26
3.	Trenching/stripping/			
4.	Assaying & whole r	Assays		36.95
5.	Other laboratory			
6.	Grid:	Gravity		6578.54
	(a) Line cuttir	Gravity +25%		1644.64
	(b) Picket set			
	(c) Flagging			
7.	Geophysical survey	Gravity Modelling		1648.18
	Airborne:			
	(a) EM/VLF			
	(b) Mag or G			
	(c) Radiomet	Compilation and Reporting		894.65
	(d) Combinat			
	(e) Other			
8.	Geophysical survey	Overheads		1211.72
	Ground:			
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic/			
	(d) IP/resistiv	Grand Total		13328.94
	(e) Gravity			
	(f) Other			
9.	Geochemical survey			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EMTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN OSULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As GM (position in company or licensee) I am duly authorized to make this certification.

Dated at DARTMOUTH in the Province of NOVA SCOTIA on JULY 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature JOSul

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7596 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting	72 Claims		
2.	Geological mapping	Geology		1478.54
3.	Trenching/stripping/refil			
4.	Assaying & whole rock	Assays		41.56
5.	Other, laboratory			
6.	Grid:	Gravity		7400.88
	(a) Line cutting	Gravity +25%		1850.22
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		1854.2
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric	Compilation and Reporting		1006.48
	(d) Combination			
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		1363.19
	(a) EM/VLF			
	(b) Seismic sour			
	(c) Magnetic/tell			
	(d) IP/resistivity	Grand Total		14995.07
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys		____km	
	(a) Lake, stream, spring			
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERGEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Owner I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature J. O'Sullivan

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21 H/8D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7597 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	58 Claims		
3.	Trenching/stripping/refilll	Geology		1191.05
4.	Assaying & whole rock a			
5.	Other, laboratory	Assays		33.48
6.	Grid:			
	(a) Line cutting	Gravity		5961.81
	(b) Picket setting	Gravity +25%		1490.45
	(c) Flagging			
7.	Geophysical surveys Airborne:			
	(a) EM/VLF	Gravity Modelling		1493.66
	(b) Mag or Grad			
	(c) Radiometric			
	(d) Combination			
	(e) Other	Compilation and Reporting		810.78
8.	Geophysical surveys Ground:			
	(a) EM/VLF	Overheads		1098.12
	(b) Seismic sounc			
	(c) Magnetic/tellu			
	(d) IP/resistivity			
	(e) Gravity	Grand Total		12079.35
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream,			
	(i) Water		____samples	
	(ii) Sediments		____samples	
	(b) (i) Rock		____samples	
	(ii) Core		____samples	
	(iii) Chips		____samples	
	(c) (i) Soil		____samples	
	(ii) Overburden		____samples	
	(d) Gas		____samples	
	(e) Biogeochemistry		____samples	
	(f) Sample collection		____samples	
	(g) Other		____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		____days	
	(g) Sealing (# holes)		____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EMTERNGEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN OSULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. [redacted] Date of issue 13 July 2007

$5.7598

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mar	Geology	1638.77
3.	Trenching/strip		
4.	Assaying & wh	Assays	46.07
5.	Other, laborato		
6.	Grid:	Gravity	
	(a) Line	Gravity +25%	8202.87
	(b) Pick		2050.72
	(c) Flag		
7.	Geophysical st	Gravity Modelling	
	Airborne:		2055.13
	(a) EM/		
	(b) Mag		
	(c) Rad	Compilation and Reporting	
	(d) Corr		1115.55
	(e) Othr		
8.	Geophysical s	Overheads	
	Ground:		1510.91
	(a) EM/		
	(b) Seis		
	(c) Mag	Grand Total	
	(d) IP/n		16620.02
	(e) Gra		
	(f) Other		

9.	Geochemical surveys	____km	
	(a) Lake, stream, spring		
	(i) Water		
	(ii) Sediments	____samples	
	(b) (i) Rock	____samples	
	(ii) Core	____samples	
	(iii) Chips	____samples	
	(c) (i) Soil	____samples	
	(ii) Overburden	____samples	
	(d) Gas	____samples	
	(e) Biogeochemistry	____samples	
	(f) Sample collection	____samples	
	(g) Other	____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____/____m	
	(b) Percussion (# holes/m)	____/____m	
	(c) Rotary (# holes/m)	____/____m	
	(d) Auger (# holes/m)	____/____m	
	(e) Reverse circulation (# holes/m)	____/____m	
	(f) Logging, supervision, etc.	____days	
	(g) Sealing (# holes)	____#	
11.	Other (describe)		
		Subtotal	
	Overhead costs		
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7599 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/re			
4.	Assaying & whole roc	Assays		46.07
5.	Other, laboratory			
6.	Grid:	Gravity		
	(a) Line cuttin	Gravity +25%		8202.87
	(b) Picket setti			2050.72
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gr			
	(c) Radiometr	Compilation and Reporting		1115.55
	(d) Combinati			
	(e) Other			
8.	Geophysical surveys	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic/			
	(d) IP/resistiv	Grand Total		16620.02
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ days	
	(g) Other			
10.	Drilling:			
	(a) Diamond (# holes/m)		____ / ____ m	
	(b) Percussion (# holes/m)		____ / ____ m	
	(c) Rotary (# holes/m)		____ / ____ m	
	(d) Auger (# holes/m)		____ / ____ m	
	(e) Reverse circulation (# holes/m)		____ / ____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMPT JUL14'08 10:38

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
LEN TERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COVE DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7600 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/re			
4.	Assaying & whole roc	Assays		46.07
5.	Other laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cutting	Gravity +25%		2050.72
	(b) Picket settir			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gra			
	(c) Radiometri	Compilation and Reporting		1115.55
	(d) Combinatio			
	(e) Other			
8.	Geophysical surveys	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic so			
	(c) Magnetic/t	Grand Total		16620.02
	(d) IP/resistivit			
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____m	
	(b) Percussion (# holes/m)		_____/_____m	
	(c) Rotary (# holes/m)		_____/_____m	
	(d) Auger (# holes/m)		_____/_____m	
	(e) Reverse circulation (# holes/m)		_____/_____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRRPT JUL 14'08 10:32

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEDAY	DARTMOUTH NS	APRIL 15 – JULY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COVET DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/8D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7601 Date of issue _____

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping/ref		
4.	Assaying & whole rock	Assays	46.07
5.	Other, laboratory		
6.	Grid:	Gravity	
	(a) Line cutting	Gravity +25%	8202.87
	(b) Picket settin		2050.72
	(c) Flagging		
7.	Geophysical surveys	Gravity Modelling	
	Airborne:		2055.13
	(a) EM/VLF		
	(b) Mag or Gra		
	(c) Radiometric	Compilation and Reporting	
	(d) Combinatio		1115.55
	(e) Other		
8.	Geophysical surveys	Overheads	
	Ground:		1510.91
	(a) EM/VLF		
	(b) Seismic so		
	(c) Magnetic/te	Grand Total	
	(d) IP/resistivit		16620.02
	(e) Gravity		
	(f) Other		

9.	Geochemical surveys	_____ km	
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ days	
	(g) Other		
10.	Drilling:		
	(a) Diamond (# holes/m)	____/____ m	
	(b) Percussion (# holes/m)	____/____ m	
	(c) Rotary (# holes/m)	____/____ m	
	(d) Auger (# holes/m)	____/____ m	
	(e) Reverse circulation (# holes/m)	____/____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

DEPOSIT TO 1-4100 20-02

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7602 Date of issue

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping		
3.	Trenching/stripping/re		
4.	Assaying & whole roc		
5.	Other laboratory		
6.	Grid:		
	(a) Line cutting		
	(b) Picket setti		
	(c) Flagging		
7.	Geophysical surveys		
	Airborne:		
	(a) EM/VLF		
	(b) Mag or Gra		
	(c) Radiometri		
	(d) Combinatio		
	(e) Other ___		
8.	Geophysical surveys		
	Ground:		
	(a) EM/VLF		
	(b) Seismic so		
	(c) Magnetic/te		
	(d) IP/resistivit		
	(e) Gravity		
	(f) Other ___		
9.	Geochemical surveys	___ km	
	(a) Lake, stream, spring		
	(i) Water	___ samples	
	(ii) Sediments	___ samples	
	(b) (i) Rock	___ samples	
	(ii) Core	___ samples	
	(iii) Chips	___ samples	
	(c) (i) Soil	___ samples	
	(ii) Overburden	___ samples	
	(d) Gas	___ samples	
	(e) Biogeochemistry	___ samples	
	(f) Sample collection	___ samples	
	(g) Other ___	___ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	___ / ___ m	
	(b) Percussion (# holes/m)	___ / ___ m	
	(c) Rotary (# holes/m)	___ / ___ m	
	(d) Auger (# holes/m)	___ / ___ m	
	(e) Reverse circulation (# holes/m)	___ / ___ m	
	(f) Logging, supervision, etc.	___ days	
	(g) Sealing (# holes)	___ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

Geology 1638.77
Assays 46.07
Gravity 8202.87
Gravity +25% 2050.72
Gravity Modelling 2055.13
Compilation and Reporting 1115.55
Overheads 1510.91
Grand Total 16620.02

RECEIPT JUL 14 '08 10:32

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
ENTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 16, 2008.

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7603 Date of issue

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/ref			
4.	Assaying & whole rock	Assays		46.07
5.	Other, laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cutting	Gravity +25%		2050.72
	(b) Picket settin			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Grav			
	(c) Radiometric	Compilation and Reporting		1115.55
	(d) Combinatio			
	(e) Other			
8.	Geophysical surveys	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic sou			
	(c) Magnetic/te			
	(d) IP/resistivity	Grand Total		16620.02
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys		km	
	(a) Lake, stream, spring			
	(i) Water		samples	
	(ii) Sediments		samples	
	(b) (i) Rock		samples	
	(ii) Core		samples	
	(iii) Chips		samples	
	(c) (i) Soil		samples	
	(ii) Overburden		samples	
	(d) Gas		samples	
	(e) Biogeochemistry		samples	
	(f) Sample collection		samples	
	(g) Other		days	
10.	Drilling:			
	(a) Diamond (# holes/m)		/ m	
	(b) Percussion (# holes/m)		/ m	
	(c) Rotary (# holes/m)		/ m	
	(d) Auger (# holes/m)		/ m	
	(e) Reverse circulation (# holes/m)		/ m	
	(f) Logging, supervision, etc.		days	
	(g) Sealing (# holes)		#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

DNRMPT JUL 14'08 10:33

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 15 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7604 Date of issue

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping/ref		
4.	Assaying & whole rock	Assays	46.07
5.	Other laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line cutting	Gravity +25%	2050.72
	(b) Picket settin		
	(c) Flagging		
7.	Geophysical surveys	Gravity Modelling	2055.13
	Airborne:		
	(a) EM/VLF		
	(b) Mag or Grac		
	(c) Radiometric		
	(d) Combinatior	Compilation and Reporting	1115.55
	(e) Other		
8.	Geophysical surveys	Overheads	1510.91
	Ground:		
	(a) EM/VLF		
	(b) Seismic sou		
	(c) Magnetic/tel		
	(d) IP/resistivity	Grand Total	16620.02
	(e) Gravity		
	(f) Other		
9.	Geochemical surveys	____km	
	(a) Lake, stream, spring		
	(i) Water	____samples	
	(ii) Sediments	____samples	
	(b) (i) Rock	____samples	
	(ii) Core	____samples	
	(iii) Chips	____samples	
	(c) (i) Soil	____samples	
	(ii) Overburden	____samples	
	(d) Gas	____samples	
	(e) Biogeochemistry	____samples	
	(f) Sample collection	____samples	
	(g) Other	____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____/____m	
	(b) Percussion (# holes/m)	____/____m	
	(c) Rotary (# holes/m)	____/____m	
	(d) Auger (# holes/m)	____/____m	
	(e) Reverse circulation (# holes/m)	____/____m	
	(f) Logging, supervision, etc.	____days	
	(g) Sealing (# holes)	____#	
11.	Other (describe)		
		Subtotal	
	Overhead costs		
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

DIGEST

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ACCEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As _____ I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 12, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/8D
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7605 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping			
3.	Trenching/stripping/refi	48 Claims		
4.	Assaying & whole rock	Geology		985.7
5.	Other, laboratory	Assays		27.71
6.	Grid:			
	(a) Line cutting			
	(b) Picket settin	Gravity		
	(c) Flagging	Gravity +25%		4933.91
				1233.48
7.	Geophysical surveys Airborne:			
	(a) EM/VLF			
	(b) Mag or Grac	Gravity Modelling		1236.13
	(c) Radiometric			
	(d) Combinatio			
	(e) Other			
8.	Geophysical surveys Ground:	Compilation and Reporting		670.99
	(a) EM/VLF			
	(b) Seismic so			
	(c) Magnetic/te	Overheads		908.79
	(d) IP/resistivit			
	(e) Gravity			
	(f) Other	Grand Total		9996.71
9.	Geochemical surveys			
	(a) Lake, strea			
	(i) Water		_____ samples	
	(ii) Sediments		_____ samples	
	(b) (i) Rock		_____ samples	
	(ii) Core		_____ samples	
	(iii) Chips		_____ samples	
	(c) (i) Soil		_____ samples	
	(ii) Overburden		_____ samples	
	(d) Gas		_____ samples	
	(e) Biogeochemistry		_____ samples	
	(f) Sample collection		_____ samples	
	(g) Other		_____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		_____/_____ m	
	(b) Percussion (# holes/m)		_____/_____ m	
	(c) Rotary (# holes/m)		_____/_____ m	
	(d) Auger (# holes/m)		_____/_____ m	
	(e) Reverse circulation (# holes/m)		_____/_____ m	
	(f) Logging, supervision, etc.		_____ days	
	(g) Sealing (# holes)		_____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

ONRWPT JUL14'08 10:33

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 15 2008
TONY BERBERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As GM I am duly authorized to make this certification.
(position in company of licensee)

Dated at _____ in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature J. O'Sullivan

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/09A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7606 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/			
4.	Assaying & whole r	Assays		46.07
5.	Other, laboratory			
6.	Grid:	Gravity		
	(a) Line cutti	Gravity +25%		8202.87
	(b) Picket se			2050.72
	(c) Flagging			
7.	Geophysical survey	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or G			
	(c) Radiome	Compilation and Reporting		1115.55
	(d) Combina			
	(e) Other			
8.	Geophysical surve	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic			
	(c) Magneti	Grand Total		16620.02
	(d) IP/resisti			
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

RECEIPT # 14/08/10:22

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLES COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/9A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7607 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/re			
4.	Assaying & whole roc	Assays		46.07
5.	Other laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cutting	Gravity +25%		2050.72
	(b) Picket setti			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gn			
	(c) Radiometr	Compilation and Reporting		1115.55
	(d) Combinati			
	(e) Other			
8.	Geophysical surveys	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic/I	Grand Total		16620.02
	(d) IP/resistivi			
	(e) Gravity			
	(f) Other		____ km	
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		____ samples	
	(ii) Sediments		____ samples	
	(b) (i) Rock		____ samples	
	(ii) Core		____ samples	
	(iii) Chips		____ samples	
	(c) (i) Soil		____ samples	
	(ii) Overburden		____ samples	
	(d) Gas		____ samples	
	(e) Biogeochemistry		____ samples	
	(f) Sample collection		____ samples	
	(g) Other		____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____ m	
	(b) Percussion (# holes/m)		____/____ m	
	(c) Rotary (# holes/m)		____/____ m	
	(d) Auger (# holes/m)		____/____ m	
	(e) Reverse circulation (# holes/m)		____/____ m	
	(f) Logging, supervision, etc.		____ days	
	(g) Sealing (# holes)		____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EnTerraGeophysics	Dubnico	Nov 6 2007 – July 13 2008
Gregory Morris	Halifax	May 5 to July 13 2008
John O'Sullivan	Dartmouth	March – July 13 2008
Lindsay Allen	Prospect	April 15 – May 15 2008
Alex DeBay	Dartmouth NS	April 15 – May 13 2008
Tony Belperio	Adelaide Australia	March 2008
Derek Carter	Adelaide Australia	March 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: Minotaur Atlantic Exploration
12 Charlois Court Dartmouth N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/9A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7608 Date of issue 12 July, 2007

	Type of Work			Amount Spent
1.	Prospecting	60 Claims		
2.	Geological mapping	Geology		1232.12
3.	Trenching/stripping/re			
4.	Assaying & whole roc	Assays		34.64
5.	Other, laboratory			
6.	Grid:	Gravity		6167.39
	(a) Line cutting	Gravity +25%		1541.85
	(b) Picket setti			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		1545.16
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gra			
	(c) Radiometri	Compilation and Reporting		838.73
	(d) Combinatic			
	(e) Other			
8.	Geophysical surveys	Overheads		1135.99
	Ground:			
	(a) EM/VLF			
	(b) Seismic so			
	(c) Magnetic/t			
	(d) IP/resistivit	Grand Total		12495.88
	(e) Gravity			
	(f) Other			
9.	Geochemical survey:			
	(a) Lake, strea			
	(i) Water		____ samples	
	(ii) Sediments		____ samples	
	(b) (i) Rock		____ samples	
	(ii) Core		____ samples	
	(iii) Chips		____ samples	
	(c) (i) Soil		____ samples	
	(ii) Overburden		____ samples	
	(d) Gas		____ samples	
	(e) Biogeochemistry		____ samples	
	(f) Sample collection		____ samples	
	(g) Other		____ days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____ m	
	(b) Percussion (# holes/m)		____/____ m	
	(c) Rotary (# holes/m)		____/____ m	
	(d) Auger (# holes/m)		____/____ m	
	(e) Reverse circulation (# holes/m)		____/____ m	
	(f) Logging, supervision, etc.		____ days	
	(g) Sealing (# holes)		____ #	
11.	Other (describe)			
		Subtotal		
Overhead costs -				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 – July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ACCON	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – July 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent I am duly authorized to make this certification.
(position in company or licensee)

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOIS COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/9A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. [redacted] Date of issue 13 July 2007
7609 gos

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological mapping	Geology	1638.77
3.	Trenching/stripping/refi		
4.	Assaying & whole rock	Assays	46.07
5.	Other laboratory		
6.	Grid:	Gravity	8202.87
	(a) Line cutting	Gravity +25%	2050.72
	(b) Picket settin		
	(c) Flagging		
7.	Geophysical surveys Airborne:	Gravity Modelling	2055.13
	(a) EM/VLF		
	(b) Mag or Grac		
	(c) Radiometric	Compilation and Reporting	1115.55
	(d) Combinatior		
	(e) Other		
8.	Geophysical surveys Ground:	Overheads	1510.91
	(a) EM/VLF		
	(b) Seismic sou		
	(c) Magnetic/tel		
	(d) IP/resistivity	Grand Total	16620.02
	(e) Gravity		
	(f) Other		
9.	Geochemical surveys	____km	
	(a) Lake, stream, spring		
	(i) Water		
	(ii) Sediments	____samples	
	(b) (i) Rock	____samples	
	(ii) Core	____samples	
	(iii) Chips	____samples	
	(c) (i) Soil	____samples	
	(ii) Overburden	____samples	
	(d) Gas	____samples	
	(e) Biogeochemistry	____samples	
	(f) Sample collection	____samples	
	(g) Other	____days	
10.	Drilling:		
	(a) Diamond (# holes/m)	____/____m	
	(b) Percussion (# holes/m)	____/____m	
	(c) Rotary (# holes/m)	____/____m	
	(d) Auger (# holes/m)	____/____m	
	(e) Reverse circulation (# holes/m)	____/____m	
	(f) Logging, supervision, etc.	____days	
	(g) Sealing (# holes)	____#	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services	ONRMPT JUL 14'08 10:32	
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent (position in company or licensee) I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map 21H/9A
Refs.

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7610 Date of issue 13 July, 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	Geology		1638.77
3.	Trenching/stripping/re			
4.	Assaying & whole roc	Assays		46.07
5.	Other, laboratory			
6.	Grid:	Gravity		8202.87
	(a) Line cuttin	Gravity +25%		2050.72
	(b) Picket setti			
	(c) Flagging			
7.	Geophysical surveys	Gravity Modelling		2055.13
	Airborne:			
	(a) EM/VLF			
	(b) Mag or Gr			
	(c) Radiometr	Compilation and Reporting		1115.55
	(d) Combinati			
	(e) Other			
8.	Geophysical surveys	Overheads		1510.91
	Ground:			
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic/			
	(d) IP/resistivi	Grand Total		16620.02
	(e) Gravity			
	(f) Other			
9.	Geochemical surveys		km	
	(a) Lake, stream, spring			
	(i) Water			
	(ii) Sediments		samples	
	(b) (i) Rock		samples	
	(ii) Core		samples	
	(iii) Chips		samples	
	(c) (i) Soil		samples	
	(ii) Overburden		samples	
	(d) Gas		samples	
	(e) Biogeochemistry		samples	
	(f) Sample collection		samples	
	(g) Other		days	
10.	Drilling:			
	(a) Diamond (# holes/m)		/m	
	(b) Percussion (# holes/m)		/m	
	(c) Rotary (# holes/m)		/m	
	(d) Auger (# holes/m)		/m	
	(e) Reverse circulation (# holes/m)		/m	
	(f) Logging, supervision, etc.		days	
	(g) Sealing (# holes)		#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – JULY 13 2008
GREGORY MORRIS	HALIFAX	MAY 5 – JULY 13 2008
JOHN O'SULLIVAN	DARTMOUTH	MARCH – JULY 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – MAY 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – MAY 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As APS *(position in company of licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 21H/9A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7612 Date of issue 15 July 2007

	Type of Work		Amount Spent
1.	Prospecting		
2.	Geological ma	75 Claims Geology	1540.15
3.	Trenching/stri		
4.	Assaying & wi	Assays	43.3
5.	Other, laboratc		
6.	Grid:	Gravity	7709.23
	(a) Line	Gravity +25%	1927.31
	(b) Pick		
	(c) Flag		
7.	Geophysical s	Gravity Modeling	1931.46
	Airborne:		
	(a) EM		
	(b) Mag		
	(c) Rad		
	(d) Cor	Compilation and Reporting	1048.42
	(e) Oth		
8.	Geophysical s	Overheads	1419.99
	Ground:		
	(a) EM		
	(b) Sei		
	(c) Ma		
	(d) IP/I	Grand Total	15619.86
	(e) Gr		
	(f) Oth		

9.	Geochemical surveys		
	(a) Lake, stream, spring		
	(i) Water	_____ samples	
	(ii) Sediments	_____ samples	
	(b) (i) Rock	_____ samples	
	(ii) Core	_____ samples	
	(iii) Chips	_____ samples	
	(c) (i) Soil	_____ samples	
	(ii) Overburden	_____ samples	
	(d) Gas	_____ samples	
	(e) Biogeochemistry	_____ samples	
	(f) Sample collection	_____ samples	
	(g) Other _____	_____ days	
10.	Drilling:		
	(a) Diamond (# holes/m)	_____ / _____ m	
	(b) Percussion (# holes/m)	_____ / _____ m	
	(c) Rotary (# holes/m)	_____ / _____ m	
	(d) Auger (# holes/m)	_____ / _____ m	
	(e) Reverse circulation (# holes/m)	_____ / _____ m	
	(f) Logging, supervision, etc.	_____ days	
	(g) Sealing (# holes)	_____ #	
11.	Other (describe)		
		Subtotal	
Overhead costs			
12.	Secretarial services		
13.	Drafting services		
14.	Office expenses (rent, heat, light, etc.)		
15.	Field supplies		
16.	Compensation paid to landowners		
17.	Legal fees		
18.	Other (describe)		
		Subtotal	
		Grand total	

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/8D

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 7661 Date of issue 13 July 2007

	Type of Work			Amount Spent
1.	Prospecting			
2.	Geological mapping	21 Claims		
3.	Trenching/stripping/t	Geology		431.24
4.	Assaying & whole ro			
5.	Other, laboratory	Assays		12.12
6.	Grid:			
	(a) Line cuttir	Gravity		2158.59
	(b) Picket set	Gravity +25%		539.65
	(c) Flagging			
7.	Geophysical surveyi			
	Airborne:	Gravity Modelling		540.81
	(a) EM/VLF			
	(b) Mag or Gi			
	(c) Radiomet			
	(d) Combinat	Compilation and Reporting		293.56
	(e) Other			
8.	Geophysical survey			
	Ground:	Overheads		397.6
	(a) EM/VLF			
	(b) Seismic s			
	(c) Magnetic/			
	(d) IP/resisth			
	(e) Gravity	Grand Total		4373.57
	(f) Other			
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water		_____samples	
	(ii) Sediments		_____samples	
	(b) (i) Rock		_____samples	
	(ii) Core		_____samples	
	(iii) Chips		_____samples	
	(c) (i) Soil		_____samples	
	(ii) Overburden		_____samples	
	(d) Gas		_____samples	
	(e) Biogeochemistry		_____samples	
	(f) Sample collection		_____samples	
	(g) Other		_____days	
10.	Drilling:			
	(a) Diamond (# holes/m)		____/____m	
	(b) Percussion (# holes/m)		____/____m	
	(c) Rotary (# holes/m)		____/____m	
	(d) Auger (# holes/m)		____/____m	
	(e) Reverse circulation (# holes/m)		____/____m	
	(f) Logging, supervision, etc.		_____days	
	(g) Sealing (# holes)		_____#	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

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List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
EASTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 & July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BELPERIO	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature _____

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

NOVA SCOTIA
Natural Resources

Map Refs. 11E/11A

Form 10 - Statement of Assessment Work Expenditure

(pursuant to the *Mineral Resources Act*, S.N.S. 1990, c. 18, s. 43(1))

(Complete as necessary to substantiate the total claimed.)
Re: Licence No. 08214 Date of issue 6 May, 2008

	Type of Work			Amount Spent
1.	Prospecting	24 Claims		
2.	Geological mapping	Geology		492.85
3.	Trenching/stripping/refillin			
4.	Assaying & whole rock an	Assays		13.85
5.	Other, laboratory			
6.	Grid:	Gravity		2466.95
	(a) Line cutting	Gravity +25%		616.74
	(b) Picket setting			
	(c) Flagging			
7.	Geophysical surveys Airborne:	Gravity Modelling		618.07
	(a) EM/VLF			
	(b) Mag or Grad			
	(c) Radiometric	Compilation and Reporting		335.49
	(d) Combination			
	(e) Other			
8.	Geophysical surveys Ground:	Overheads		454.4
	(a) EM/VLF			
	(b) Seismic sound			
	(c) Magnetic/telluri			
	(d) IP/resistivity	Grand Total		4998.35
	(e) Gravity			
	(f) Other		km	
			km	
9.	Geochemical surveys			
	(a) Lake, stream, spring			
	(i) Water			
	(ii) Sediments		samples	
	(b) (i) Rock		samples	
	(ii) Core		samples	
	(iii) Chips		samples	
	(c) (i) Soil		samples	
	(ii) Overburden		samples	
	(d) Gas		samples	
	(e) Biogeochemistry		samples	
	(f) Sample collection		samples	
	(g) Other		days	
10.	Drilling:			
	(a) Diamond (# holes/m)		/ m	
	(b) Percussion (# holes/m)		/ m	
	(c) Rotary (# holes/m)		/ m	
	(d) Auger (# holes/m)		/ m	
	(e) Reverse circulation (# holes/m)		/ m	
	(f) Logging, supervision, etc.		/ m	
	(g) Sealing (# holes)		days	
11.	Other (describe)			
		Subtotal		
Overhead costs				
12.	Secretarial services			
13.	Drafting services			
14.	Office expenses (rent, heat, light, etc.)			
15.	Field supplies			
16.	Compensation paid to landowners			
17.	Legal fees			
18.	Other (describe)			
		Subtotal		
		Grand total		

List the names of the persons who conducted the work reported in the previous table and the dates during which the work was performed.

Name	Address	Dates Worked
INTERN GEOPHYSICS	PUBNICO	NOV 6 2007 – July 13 2008
GREGORY MORRIS	HALIFAX	May 5 to July 13 2008
JOHN O'SULLIVAN	DARTMOUTH	March – July 13 2008
LINDSAY ALLEN	PROSPECT	APRIL 15 – May 15 2008
ALEX DEBAY	DARTMOUTH NS	APRIL 15 – May 13 2008
TONY BERBERIS	ADELAIDE AUSTRALIA	MARCH 2008
DEREK CARTER	ADELAIDE AUSTRALIA	MARCH 2008

I hereby certify that the information in this form is true and correct, that it has not before been submitted for assessment work credit and that it is the total of all work conducted on the licence during the past licensed year.

As Agent *(position in company or licensee)* I am duly authorized to make this certification.

Dated at Dartmouth in the Province of Nova Scotia on July 13, 2008

Name and address of licensee: MINOTAUR ATLANTIC EXPLORATION
12 CHARLOTTE COURT DARTMOUTH N.S. B2W 2R4

Signature JROSul

For further information, contact the Registrar of Mineral and Petroleum Titles at 1-902-424-4068.

AR2008-181

DNRMPT FEB09'09 13:46

MINOTAUR ATLANTIC EXPLORATION LTD.

MINOTAUR

EXPLORATION FOR IRON OXIDE COPPER-GOLD ALONG THE COBEQUID-CHEDABUCTO STRUCTURE, NOVA SCOTIA

ASSESSMENT REPORT COVERING MAIN BLOCK OF LICENCES WITH JULY RENEWAL DATES

LICENCES 07455 - 07457, 07461 - 07467, 07475 - 07477, 07479 - 07480, 07484 - 07486, 07487 - 07502, 07504 - 07506, 07513 - 07522, 07527 - 07528, 07531 - 07534, 07536 - 07541, 07543, 07544, 07546, 07404 - 07410, 07417 - 07418, 07429, 07431, 07444 - 07446, 07450 - 07454, 07661, 07551 - 07559, 07561, 07567, 07569 - 07575, 07578 - 07587, 07592 - 07610, 07612, AND 08214.

Dwgs A1-1 To A1-15

Tony Belperio, PhD
Gregory Morris P.Geo.
John O'Sullivan P.Eng

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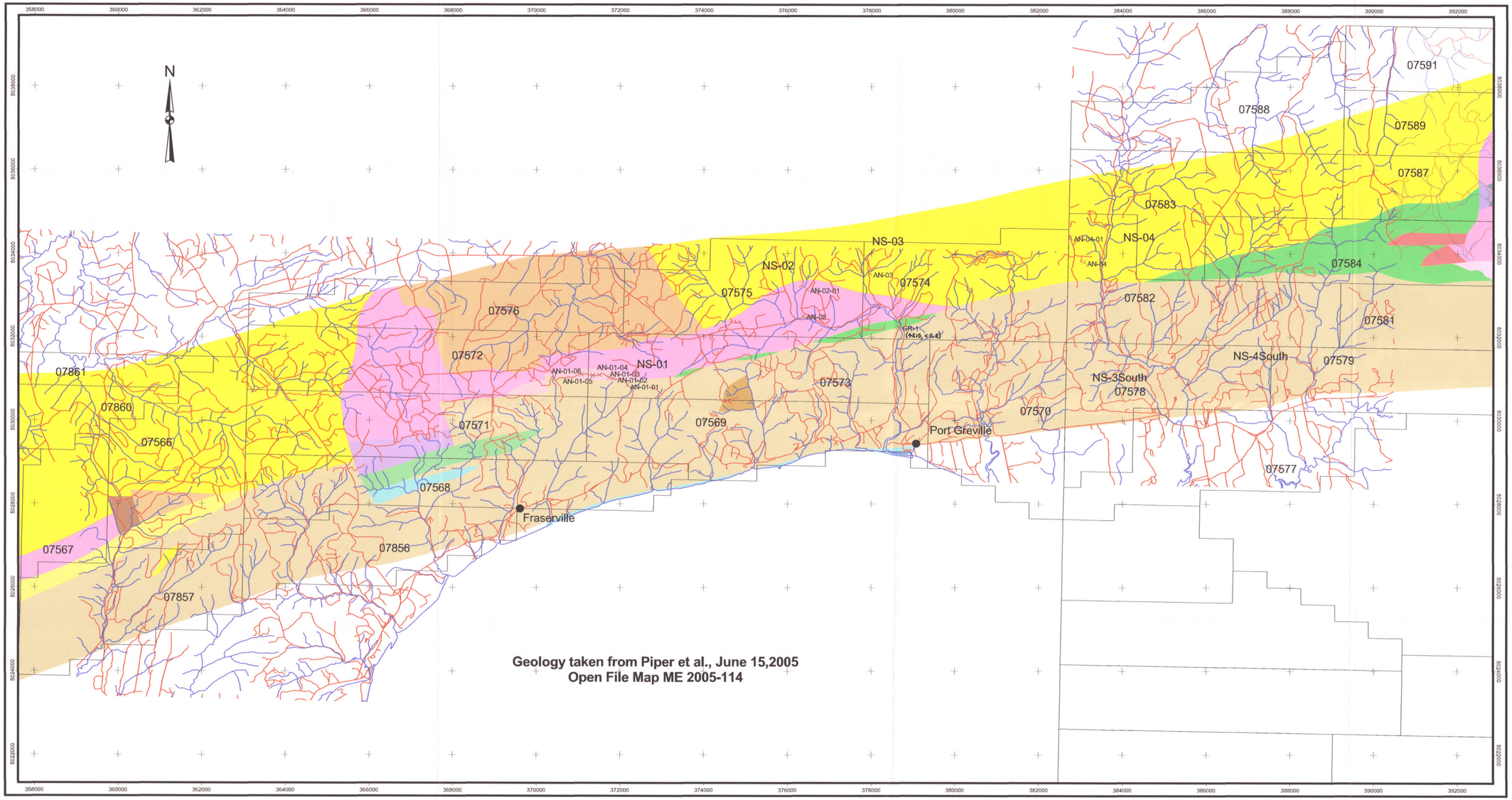
October 2008

247 Greenhill Road, Dulwich 5065, South Australia
Tel: +61 8 8366 6000 Fax: +61 8 8366 6001
Website www.minotaurexploration.com.au
Email admin@minotaurexploration.com.au
A.C.N. 108 483 6001

DUPLICATE AVAILABLE

Minotaur Atlantic Exploration Ltd. Cobequid/Chedabucto IOCG Project
Regional Geology and Gravity Maps to July 2008

✓ Dwg A1-1	Geology Licences 7566-7579, 7582 – 7584, 7588,7589, 7591
✓ Dwg A1-2	Gravity Licences 7566-7579, 7582 – 7584, 7588,7589, 7591
✓ Dwg A1-3	Geology Licences 7597 – 7581, 7583-7593, 7596-7615
✓ Dwg A1-4	Gravity Licences 7597 – 7581, 7583-7593, 7596-7615
✓ Dwg A1-5	Geology Licences 6201, 6398, 6399, 7404-7414, 7418, 7514, 7518-7527, 7531-7746, 7592, 7599, 7602, 7627, 8005
✓ Dwg A1-6	Gravity Licences 6201, 6398, 6399, 7404-7414, 7418, 7514, 7518-7527, 7531-7746, 7592, 7599, 7602, 7627, 8005
✓ Dwg A1-7	Geology Licences 6189, 6201, 6379, 7414, 7417, 7431, 7480, 7489, 7480, 7484-7506, 7513-7518, 7520, 7521, 7527, 7528.
✓ Dwg A1-8	Gravity Licences 6189, 6201, 6379, 7414, 7417, 7431, 7480, 7489, 7480, 7484-7506, 7513-7518, 7520, 7521, 7527, 7528
✓ Dwg A1-9	Geology Licences 7431, 7455-7458, 7461-7467, 7475-7477, 7479-7480, 7475-7477, 7479-7480, 7484-7493, 7567
✓ Dwg A1-10	Gravity Licences 7431, 7455-7458, 7461-7467, 7475-7477, 7479-7480, 7475-7477, 7479-7480, 7484-7493, 7567
✓ Dwg A1-11	Gravity Licences 7418-7422, 7620-7626, 7628-7635, 7637-7638
✓ Dwg A1-12	Geology Licences 7442-7444, 7446, 7448-7450, 7452, 7453, 7646, 7659-7661, 7748-7749, 7754
✓ Dwg A1-13	Gravity Licences 7442-7444, 7446, 7448-7450, 7452, 7453, 7646, 7659-7661, 7748-7749, 7754
✓ Dwg A1-14	Geology Licences 6914, 7361, 7548, 7549, 7551-7561, 7645
✓ Dwg A1-15	Gravity Licences 6914, 7361, 7548, 7549, 7551-7561, 7645



Geology Map

Minotaur Atlantic Exploration Ltd

Licences
7566-7579 inclusive
7582,7583,7584,7587,7588,7589,7591,
7856,7857,7860,7861

Legend

- Outcrop and Sample Location (Cu, Au in ppm)
- Licence Outline
- Road
- Stream or River

- Byers Brook Formation
- Cranberry Lake Formation
- Cumberland Group
- Dalhousie Mountain Formation
- Debert River granodiorite
- Diamond Brook Formation - basalt facies
- Diamond Brook Formation - conglomeratic facies
- Diamond Brook Formation - rhyolite facies
- Diamond Brook Formation - sandy facies
- Early Carboniferous gabbro/diorite with 5-30% granite dykes/pods
- Early Carboniferous gabbro/diorite with <5% granite dykes/pods
- Early Carboniferous intrusive rhyolite and porphyry
- Economy River orthogneiss
- Falls Formation
- Folly River Formation
- Fountain Lake Group - undivided
- Fountain Lake Group - undivided, principally basalt
- Fountain Lake Group - undivided, principally rhyolite
- Frog Lake gabbro
- Gamble Brook Formation
- Gilbert Hills Formation
- Gunshot Brook granite
- Jeffers Block gabbro
- Jeffers Block granodiorite
- Jeffers Group
- L.Dev-E.Carb. gabbro/diorite with 5-30% granite dykes and pods
- L.Dev-E.Carb. gabbro/diorite with <5% granite dykes and pods
- Late Devonian-Early Carboniferous intrusive rhyolite and porphyry
- McCallum Settlement granite
- Murphy Brook Formation
- Nuttby Formation - coarse facies
- Nuttby Formation - fine facies
- Nuttby Formation - undivided
- Polly Brook Formation
- Portapique River Formation
- Wilson Brook Formation
- coarse-grained granite
- fault zone with sub-horizontal foliated rocks
- fault zone with sub-vertical rocks
- fine-grained granite
- gabbro/diorite
- granite undivided
- granodiorite, tonalite
- hybrid granite and mafic intrusions
- hybrid granite and mafic intrusive rocks, with mingling texture
- medium-grained granite
- subequal bodies of gabbro/diorite and of granite
- tectonic slices of Neoproterozoic igneous and metasedimentary rx
- variable occurrence of several different types of granite

2000 0 2000 Meters

Scale 1:50000

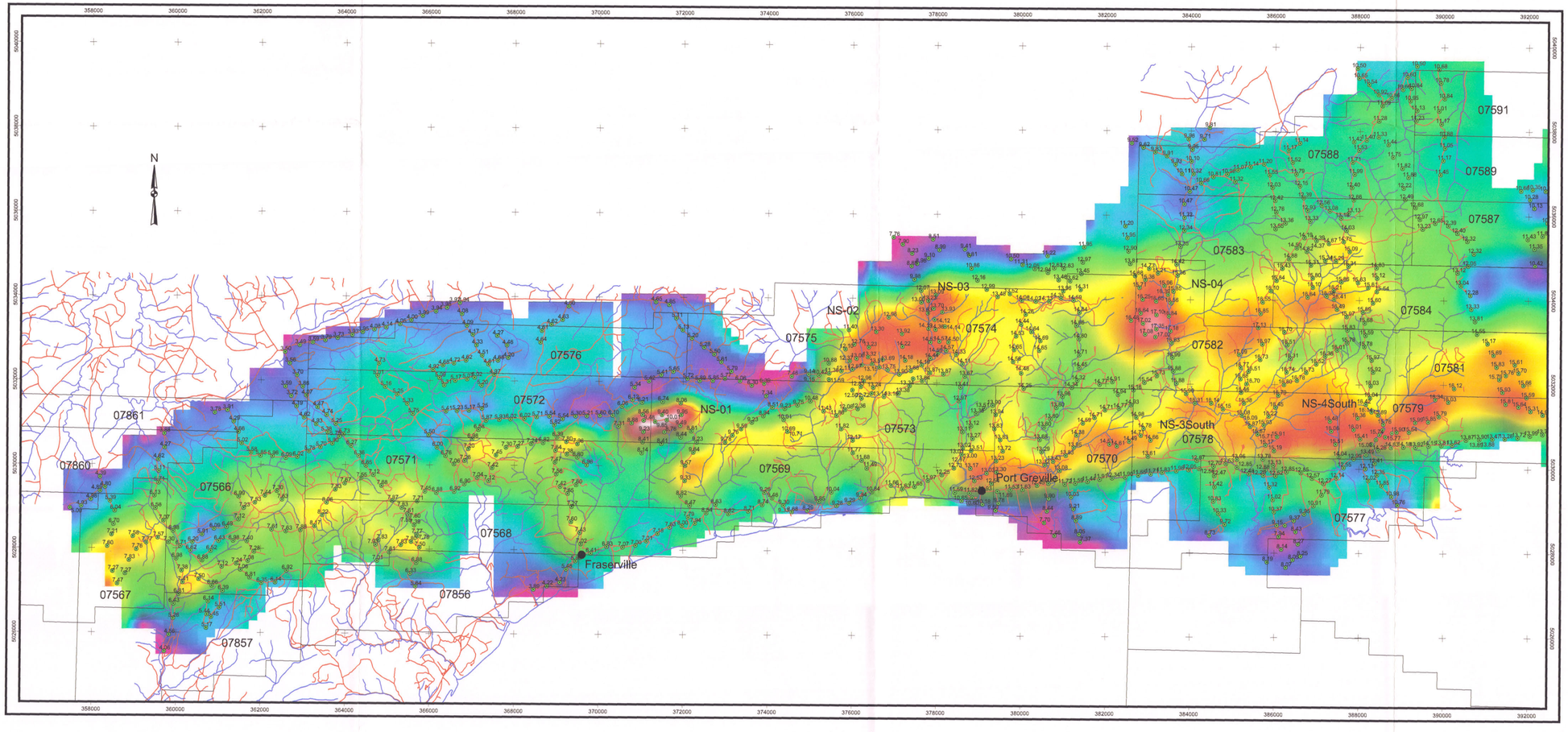
NTS 21H/7D and 21H/8C

Drawn G.Morris P.Geo.

January 28,2009

DWG A1-1

AR2008-181



Gravity Map

Minotaur Atlantic Exploration Ltd
Licences
7566-7579 inclusive
7582,7583,7584,7587,7588,7589,7591
7856,7857,7860,7861,7889

Legend

- Licence Outline
- Gravity Station corrected Bouguer value(mGals/m)
- Road
- Stream or River

1000 0 1000 2000 Meters

Scale 1:50000

NTS 21H/7D and 21H/8C

Drawn G.Morris P.Geo.

January 28,2009

DWG A1-2

AR2008-181

Geology Map

Minotaur Atlantic Exploration Ltd

Licences
7579-7581,7583-7593,7596-7615

Legend

- Outcrop and Sample Location (Cu, Au in ppm)
- Licence Outline
- Road
- Stream or River

- Byers Brook Formation
- Cranberry Lake Formation
- Cumberland Group
- Dalhousie Mountain Formation
- Debert River granodiorite
- Diamond Brook Formation - basalt facies
- Diamond Brook Formation - conglomeratic facies
- Diamond Brook Formation - rhyolite facies
- Diamond Brook Formation - sandy facies
- Early Carboniferous gabbro/diorite with 5-30% granite dykes/pods
- Early Carboniferous gabbro/diorite with <5% granite dykes/pods
- Early Carboniferous intrusive rhyolite and porphyry
- Economy River orthogneiss
- Falls Formation
- Folly River Formation
- Fountain Lake Group - undivided
- Fountain Lake Group - undivided, principally basalt
- Fountain Lake Group - undivided, principally rhyolite
- Frog Lake gabbro
- Gamble Brook Formation
- Gilbert Hills Formation
- Gunshot Brook granite
- Jeffers Block gabbro
- Jeffers Block granodiorite
- Jeffers Group
- L.Dev-E.Carb. gabbro/diorite with 5-30% granite dykes and pods
- L.Dev-E.Carb. gabbro/diorite with <5% granite dykes and pods
- Late Devonian-Early Carboniferous intrusive rhyolite and porphyry
- McCallum Settlement granite
- Murphy Brook Formation
- Nuttby Formation - coarse facies
- Nuttby Formation - fine facies
- Nuttby Formation - undivided
- Polly Brook Formation
- Portapique River Formation
- Wilson Brook Formation
- coarse-grained granite
- fault zone with sub-horizontal foliated rocks
- fault zone with sub-vertical rocks
- fine-grained granite
- gabbro/diorite
- granite undivided
- granodiorite, tonalite
- hybrid granite and mafic intrusions
- hybrid granite and mafic intrusive rocks, with mingling texture
- medium-grained granite
- subequal bodies of gabbro/diorite and of granite
- tectonic slices of Neoproterozoic igneous and metasedimentary rx
- variable occurrence of several different types of granite

2000 0 2000 Meters

Scale 1:50000

NTS 21H/8C, 21H/8D, 21H/9A, 21H/9B

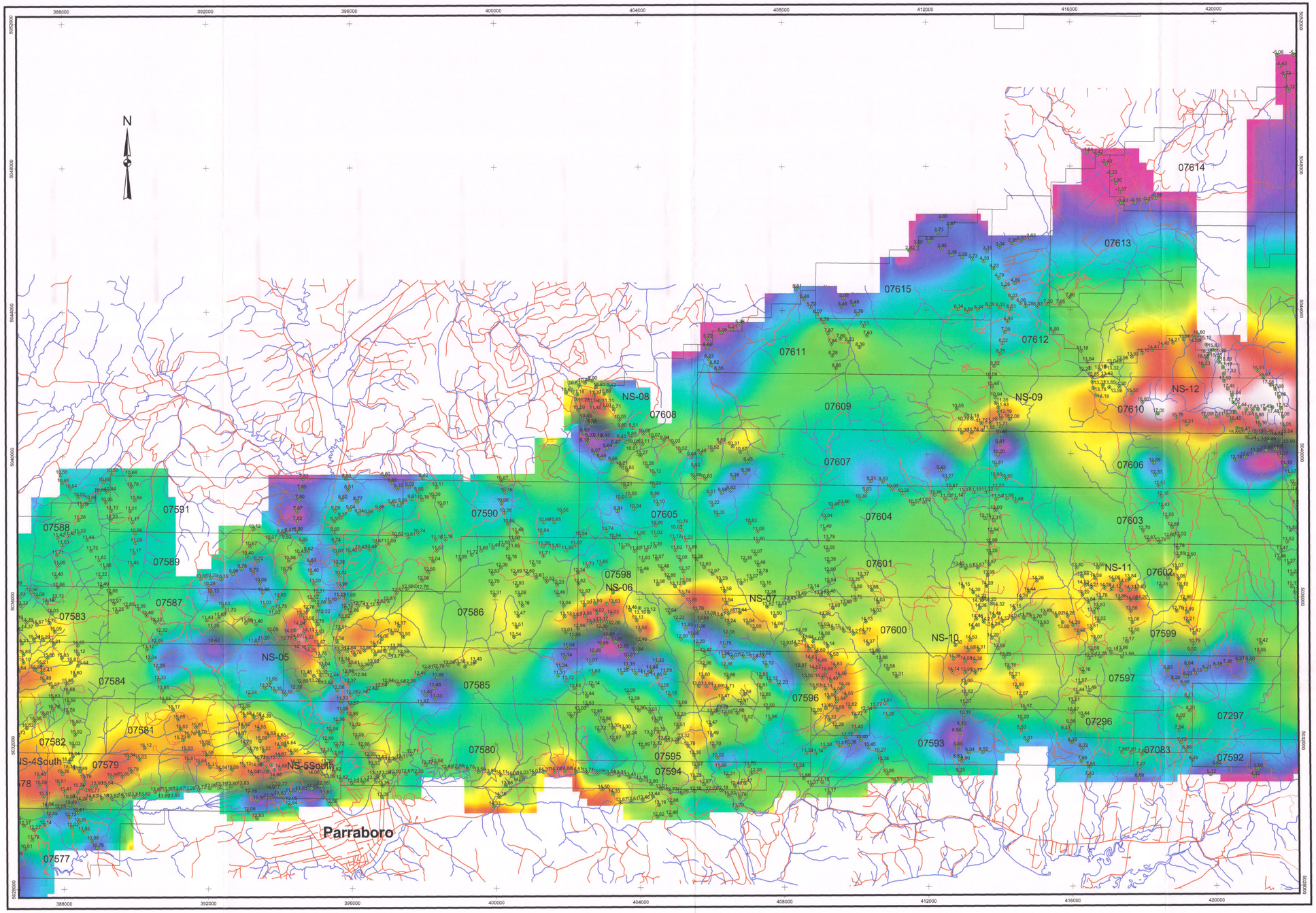
Drawn G.Morris P.Geo.

January 29,2009

DWG A1-3

AR2008-181

Geology taken from Piper et al., June 15,2005
Open File Map ME 2005-114 and ME2005-115



Gravity Map

Minotaur Atlantic Exploration Ltd

Licences
7579-7581,7583-7593,7596-7615

Legend

- Licence Outline
- Gravity Station corrected Bouguer (mGals/m)
- Road
- Stream or River

2000 0 2000 Meters

Scale 1:50000

NTS 21H/8C, 21H/8D, 21H/9A, 21H/9B

Drawn G.Morris P.Geo.

January 29,2009

DWG A1-4

AR2008-181

Geology Map

Minotaur Atlantic Exploration Ltd

Licences
6201,6398,6399,7393, 7404-7414
7418,7514,7515,7518-7527, 7531-7546,
7592,7599,7602,7627,8005

Legend

- Licence Area
- Outcrop and Sample Location (Cu, Au in PPM)
- Road
- Stream or River

- Byers Brook Formation
- Cranberry Lake Formation
- Cumberland Group
- Dalhousie Mountain Formation
- Debert River granodiorite
- Diamond Brook Formation - basalt facies
- Diamond Brook Formation - conglomeratic facies
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- Diamond Brook Formation - sandy facies
- Early Carboniferous gabbro/diorite with 5-30% granite dykes/pods
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- Economy River orthogneiss
- Falls Formation
- Folly River Formation
- Fountain Lake Group - undivided
- Fountain Lake Group - undivided, principally basalt
- Fountain Lake Group - undivided, principally rhyolite
- Frog Lake gabbro
- Gamble Brook Formation
- Gilbert Hills Formation
- Gunshot Brook granite
- Jeffers Block gabbro
- Jeffers Block granodiorite
- Jeffers Group
- L.Dev-E.Carb. gabbro/diorite with 5-30% granite dykes and pods
- L.Dev-E.Carb. gabbro/diorite with <5% granite dykes and pods
- Late Devonian-Early Carboniferous intrusive rhyolite and porphyry
- McCallum Settlement granite
- Murphy Brook Formation
- Nuttby Formation - coarse facies
- Nuttby Formation - fine facies
- Nuttby Formation - undivided
- Polly Brook Formation
- Portapique River Formation
- Wilson Brook Formation
- coarse-grained granite
- fault zone with sub-horizontal foliated rocks
- fault zone with sub-vertical rocks
- fine-grained granite
- gabbro/diorite
- granite undivided
- granodiorite, tonalite
- hybrid granite and mafic intrusions
- hybrid granite and mafic intrusive rocks, with mingling texture
- medium-grained granite
- subequal bodies of gabbro/diorite and of granite
- tectonic slices of Neoproterozoic igneous and metasedimentary rx
- variable occurrence of several different types of granite

2000 0 2000 Meters

Scale 1:50000

Drawn G.Morris P.Geo.

January 30,2009

NTS 11E/5C, 11E/5D, 11E/12A, 11E/12B

DWG A1-5

AR2008-181

Gravity Map

Minotaur Atlantic Exploration Ltd

Licences
6201,6398,6399,7393, 7404-7414
7418,7514,7515,7518-7527, 7531-7546,
7592,7599,7602,7627,8005

Legend

- Licence Outline
- Gravity Station corrected Bouguer (mGals/m)
- Road
- Stream or River

2000 0 2000 Meters

Scale 1:50000

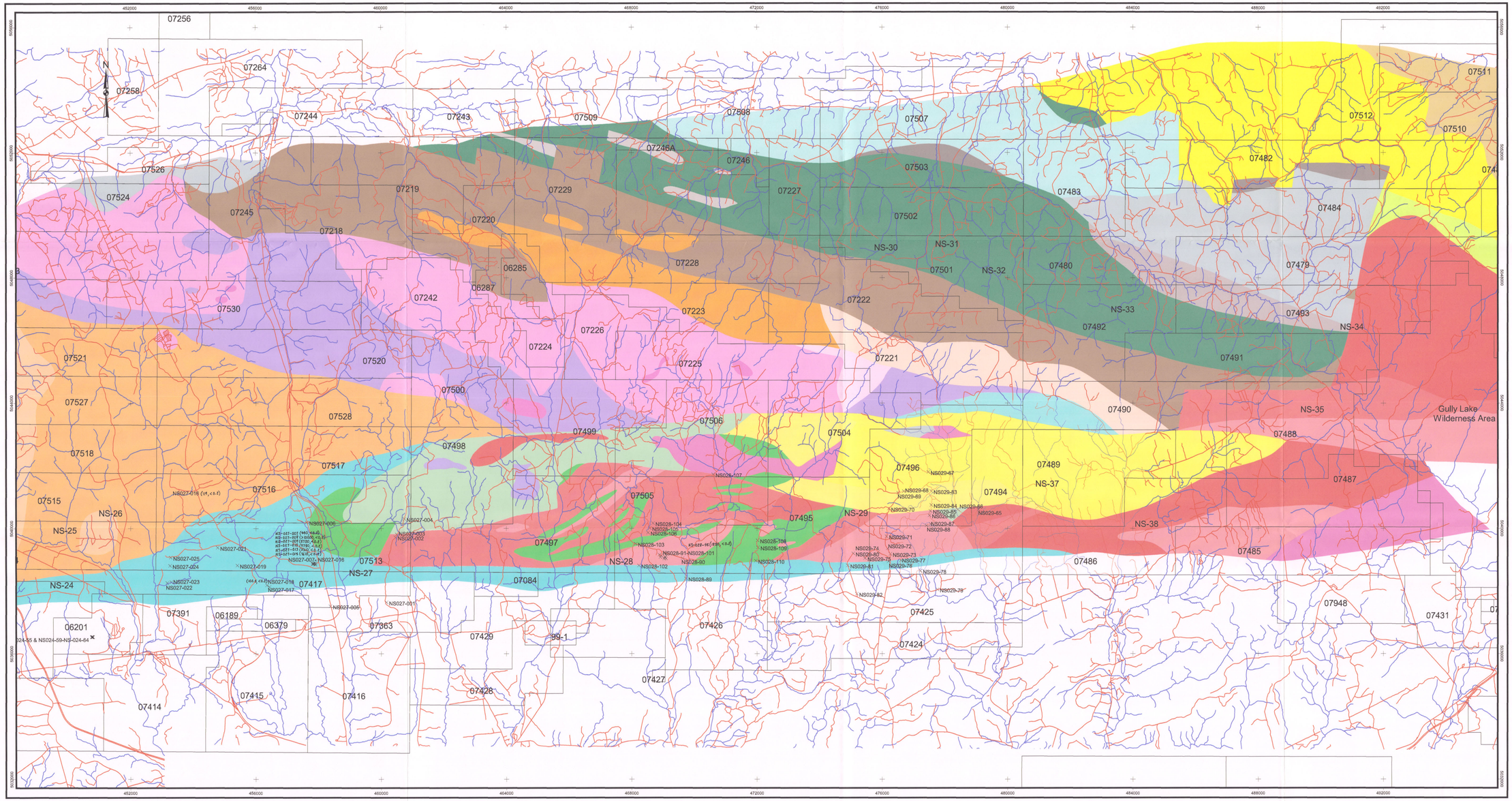
Drawn G.Morris P.Geo.

January 30,2009

NTS 11E/5C, 11E/5D, 11E/12A, 11E/12B

DWG A1-6

AR2008-181



Geology Map

Minotaur Atlantic Exploration Ltd

Licences
6189,6201,6379,7414,7417,
7431,7489,7480,7484-7506,
7513-7518,7520,7521,7527,7528

Legend

- Outcrop and Sample Location (Cu, Au in ppm)
- Licence Outline
- Road
- Stream or River

- Byers Brook Formation
- Cranberry Lake Formation
- Cumberland Group
- Dalhousie Mountain Formation
- Debert River granodiorite
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- Gamble Brook Formation
- Gilbert Hills Formation
- Gunshot Brook granite
- Jeffers Block gabbro
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- L.Dev-E.Carb. gabbro/diorite with 5-30% granite dykes and pods
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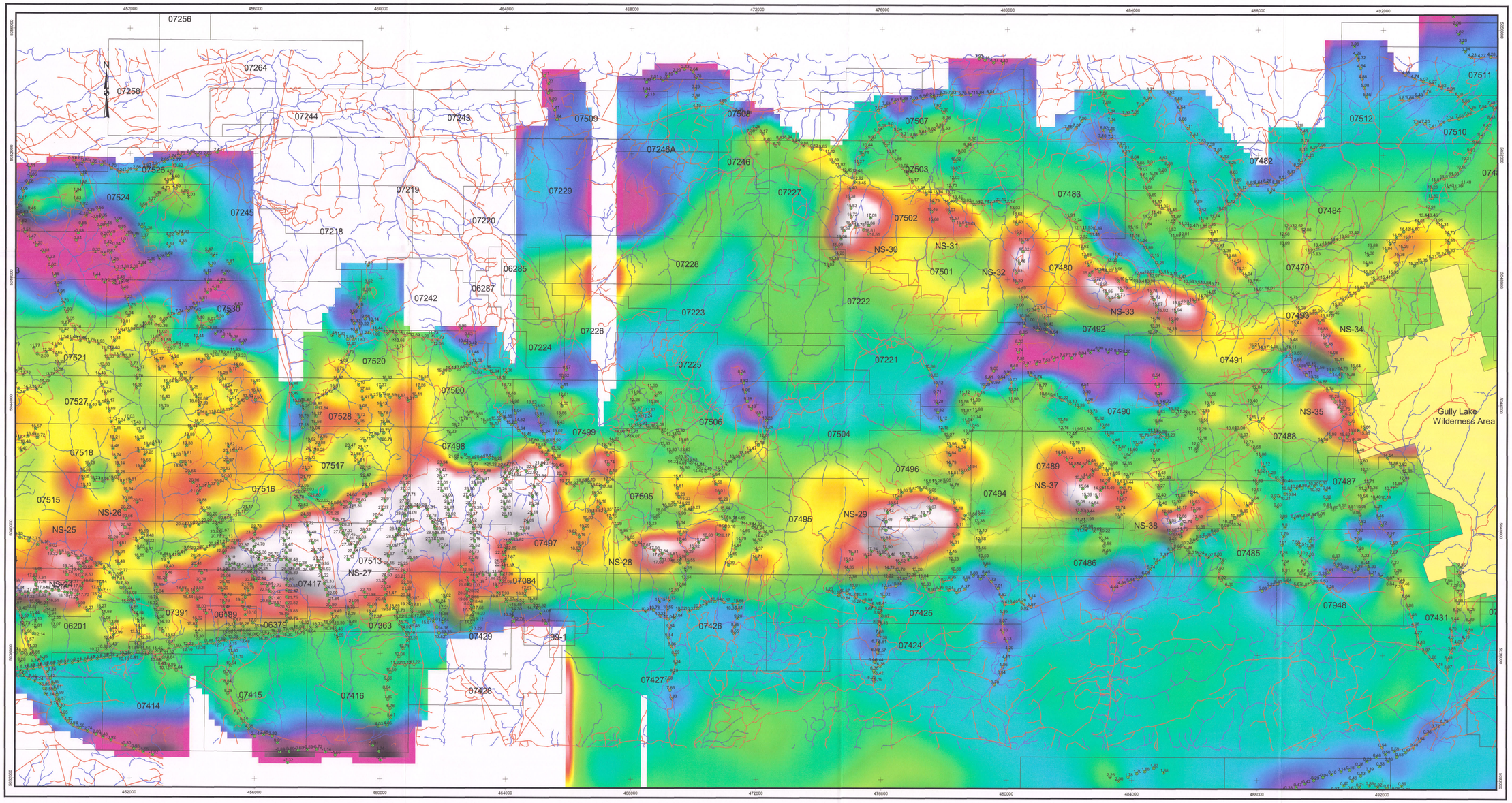
Drawn G.Morris P.Geo.

February 2,2009

NTS 11E/5D, 11E/6C, 11E/11A, 11E/11B, 11E/12A

DWG A1-7

AR2008-181



Gravity Map

Minotaur Atlantic Exploration Ltd

Licences
6189,6201,6379,7414,7417,
7431,7489,7480,7484-7506,
7513-7518,7520,7521,7527,7528

Legend

- Licence Outline
- Gravity Station corrected Bouguer (mGals/m)
- Road
- Stream or River

2000 0 2000 Meters

Scale 1:50000

Drawn G.Morris P.Geo.

February 2,2009

NTS 11E/5D, 11E/6C, 11E/11A, 11E/11B, 11E/12A

DWG A1-8

AR2008-181

Geology Map

Minotaur Atlantic Exploration Ltd

Licences
7431,7455-7458,7461-7467,
7475-7477,7479-7480,7484-7493,
7567

Legend

- Outcrop and Sample Location (Cu, Au in ppm)
- Licence Outline
- Road
- Stream or River

- Byers Brook Formation
- Cranberry Lake Formation
- Cumberland Group
- Dalhousie Mountain Formation
- Debert River granodiorite
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- hybrid granite and mafic intrusive rocks, with mingling texture
- medium-grained granite
- subequal bodies of gabbro/diorite and of granite
- tectonic slices of Neoproterozoic igneous and metasedimentary rx

2000 0 2000 Meters

Scale 1:50000

Drawn G.Morris P.Geo.

February 3,2009

Geology taken from Piper et al., June 15,2005
Open File Map ME 2005-117

DWG A1-09

AR2008-181

Gravity Map

Minotaur Atlantic Exploration Ltd

Licences
7431,7455-7458,7461-7467,
7475-7477,7479-7480,7484-7493,
7567

Legend

- Licence Outline
- Gravity Station corrected Bouguer (mGals/m)
- Road
- Stream or River

2000 0 2000 Meters

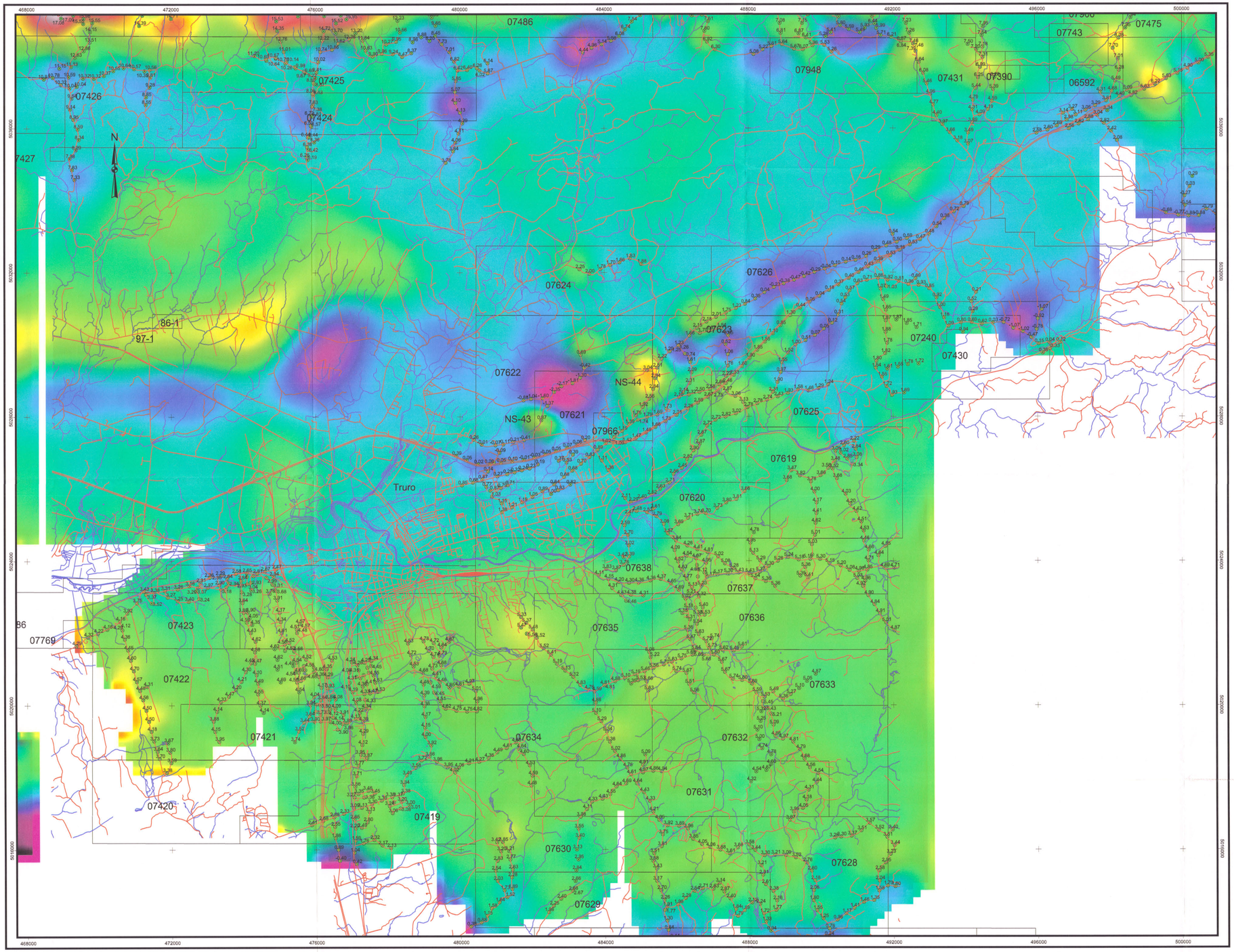
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Drawn G.Morris P.Geo.

February 3,2009

DWG A1-10

AR2008-181



Gravity Map

Minotaur Atlantic Exploration Ltd

Licences
7418-74-22, 7620-7626
7628-7635, 7637-7638

Legend

- Licence Outline
- Gravity Station corrected Bouguer (mGals/m)
- Road
- Stream or River

2000 0 2000 Meters

Scale 1:50000

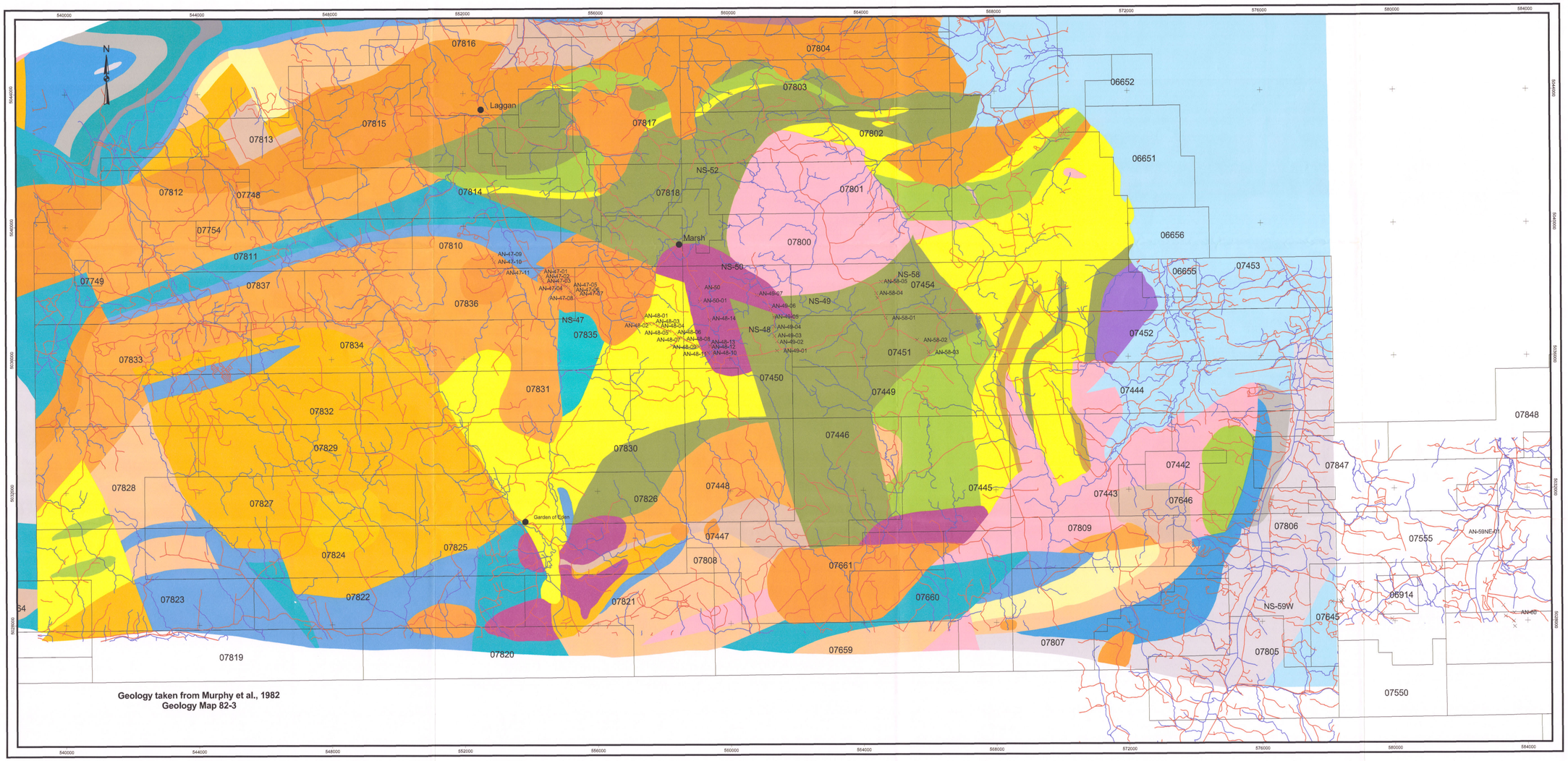
Drawn G.Morris P.Geo.

February 3,2009

NTS 11E/O6

DWG A1-11

AR2008-181



Geology taken from Murphy et al., 1982
Geology Map 82-3

Geology Map

Minotaur Atlantic Exploration Ltd

Licences
7442-7444,7446, 7448-7450, 7452 ,7453,7646,7659-7661, 7748-7749,7754,7800-7804, 7806,7807,7809-7822,7824-7832, 7834-7837

Legend

- Outcrop and Sample Number
- Licence Area
- Stream or River
- Road

- Quaternary, Pleistocene and Recent sand and gravel
- Devono-Carboniferous undivided
- Barneys River, Gunn Lake Plutons
- Early Devonian undivided sediments
- Knoydart Formation
- Stonehouse Formation
- Moydart Formation
- McAdam Formation
- French River Formation
- Ross Brook Formation
- Upper Ross Brook Formation
- Lower Ross Brook Formation
- Beechill Cove Formation
- Upper Beechill Cove Formation
- Lower Beechill Cove Formation
- Bears Brook Formation sediments
- Bears Brook Formation volcanics
- Ordovician-Silurian granite, vent complex
- Arisaig Group undivided sediments
- Cambrian or younger granites
- Cambrian or younger syenite
- Ferrona Formation
- Little Hollow Formation
- Black John Formation
- Early Cambrian gabbro
- Upper Arbuckle Brook Formation
- Lower Arbuckle Brook Formation
- Malignant Cove Formation
- Ohio, James River, Indian Lake Plutons
- Alaskite Appinitic Complex
- Greendale Complex, Black Brook Pluton, Eden Lake Complex
- Georgeville Group undivided
- South Rights Formation
- Clydesdale Formation
- Livingstone Cove Formation
- James River Formation
- Upper James River Formation
- Lower James River Formation
- Maple Ridge Formation
- Morar Brook Formation
- Chisholm Brook Formation
- Keppoch Formation
- Moose River Member
- Fraser Brook Member (a)
- Fraser Brook Member (b)
- Fraser Brook Member (c)
- Fraser Brook Member (d)

2000 0 2000 Meters

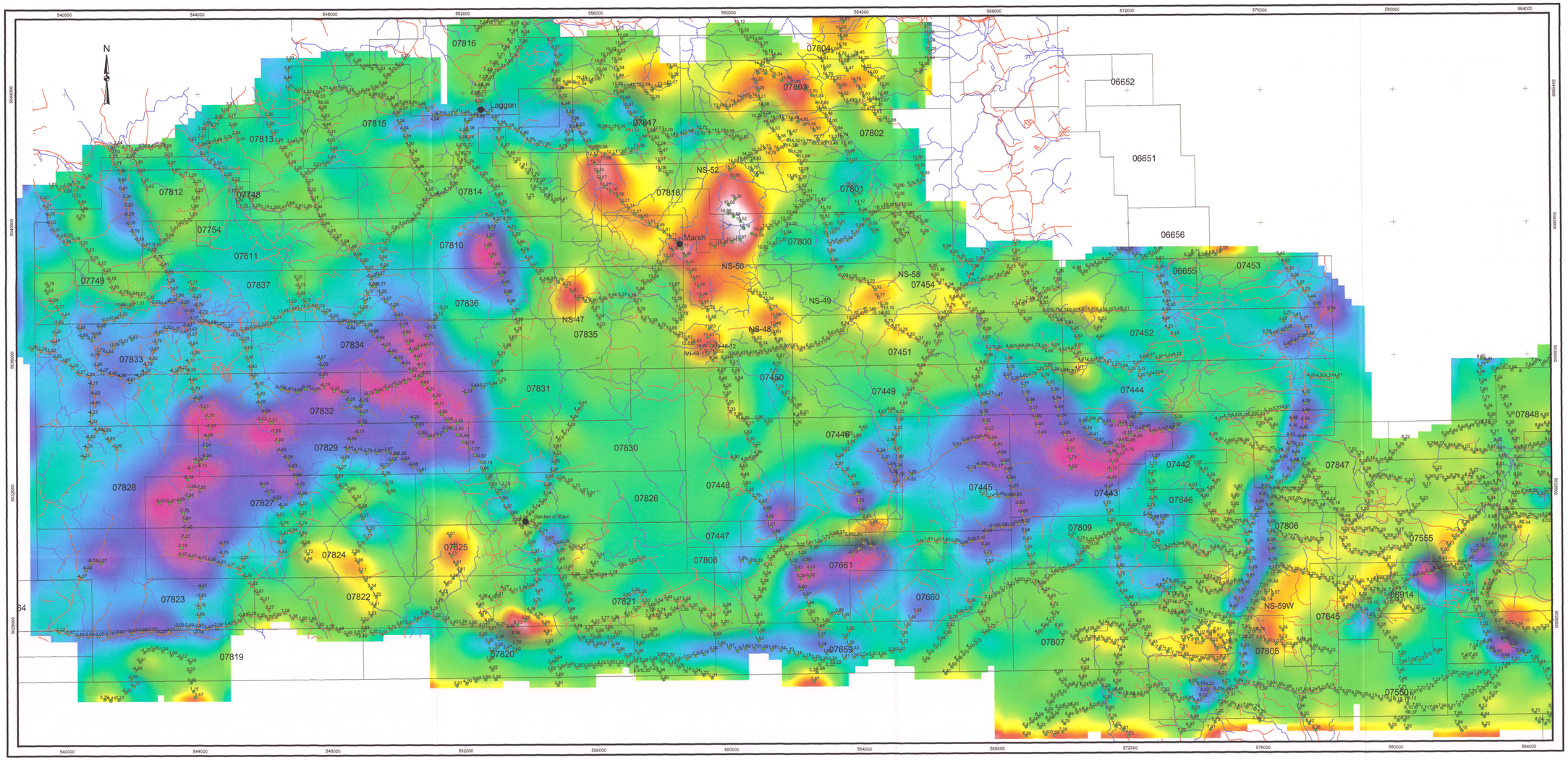
Scale 1:50000

Drawn G.Morris P.Geo.

February 4,2009 NTS 11E/8D

DWG A1-12

AR2008-181



Gravity Map

Minotaur Atlantic Exploration Ltd

Licences
7442-7444,7446, 7448-7450, 7452 ,7453,7646,7659-7661, 7748-7749,7754,7800-7804, 7806,7807,7809-7822,7824-7832, 7834-7837

Legend

- Licence Outline
- Gravity Station corrected Bouguer (mGals/m)
- Road
- Stream or River

2000 0 2000 Meters

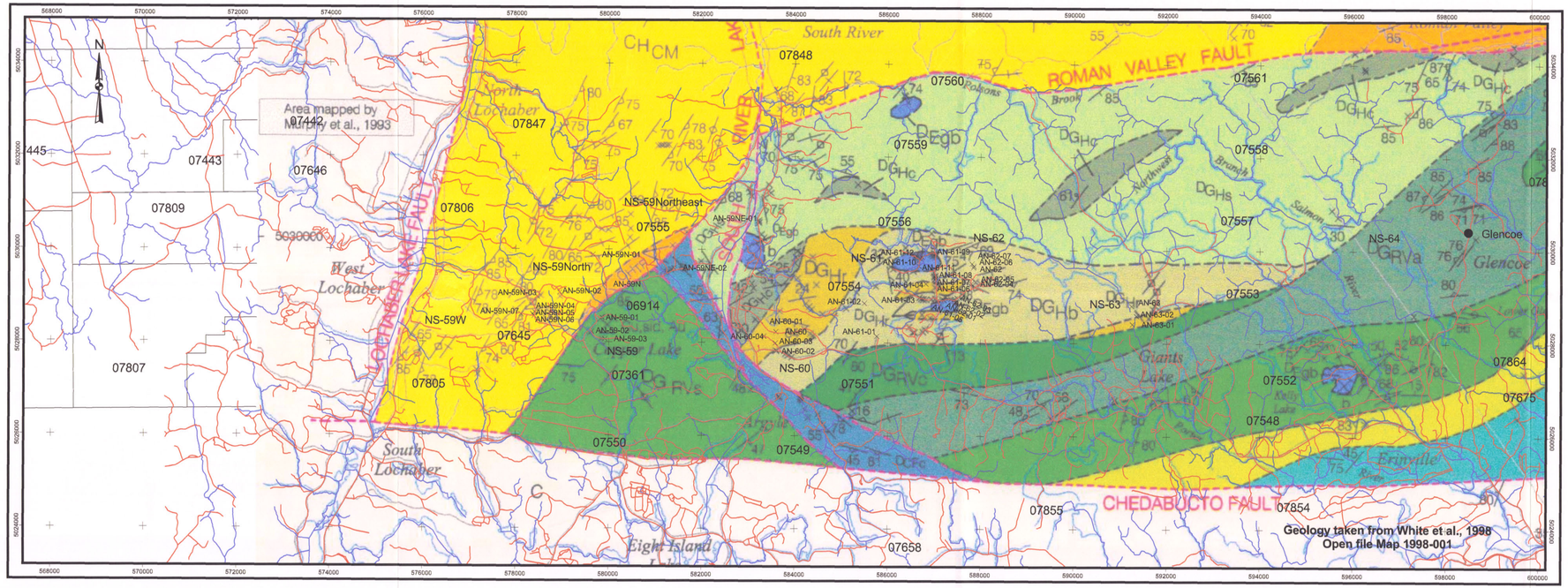
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DWG A1-13

AR2008-181



Geology Map

Minotaur Atlantic Exploration Ltd

Licences
6914,7361,7548,7549,
7551-7561,8645,7805,7806,
7807,7809,7847,7848,7855

Legend

- Outcrop & Sample
- Licence Area
- Roman Valley Formation
- Roman Valley Formation (subunit)
- Glenkeen Formation
- Sunnyville Formation
- Sunnyville Formation (subunit)
- Minister Brook Formation
- Chedabucto Fault Complex
- Road
- Stream or River

2000 0 2000 Meters

Scale 1:50000

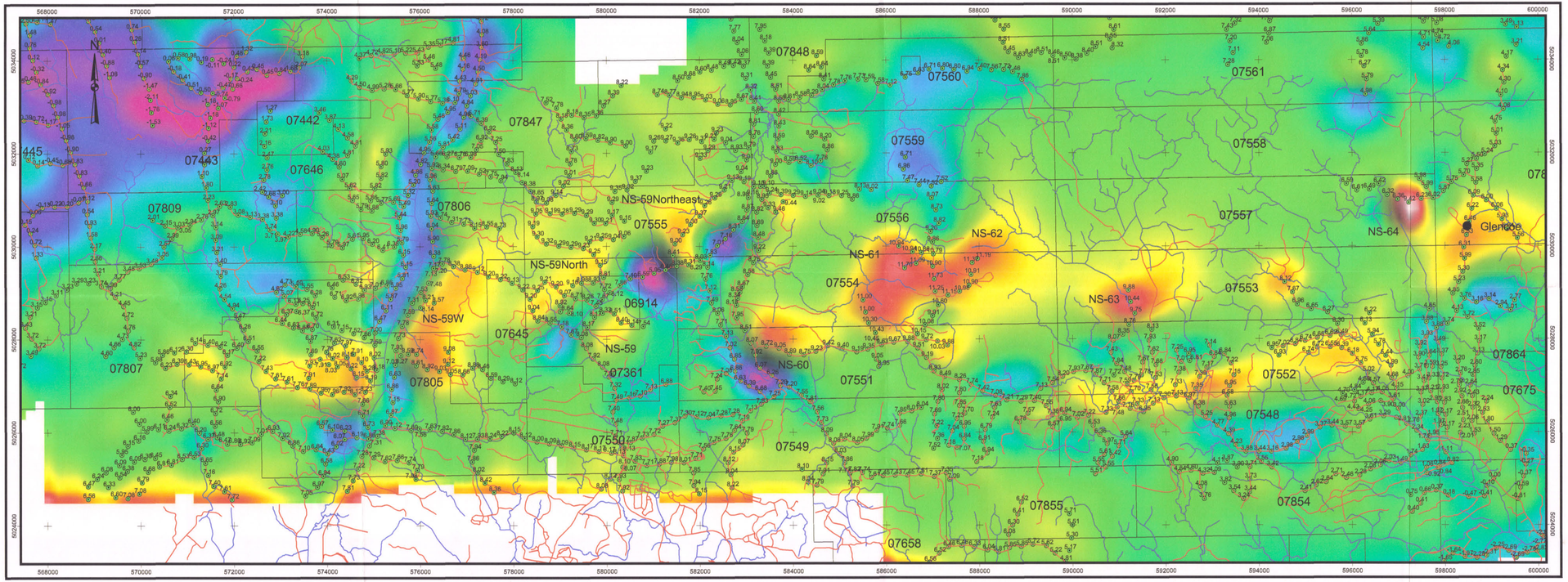
Drawn G.Morris P.Geo. NTS 11F/5C

February 5,2009

DWG A1-14

Geology taken from White et al., 1998
Open file Map 1998-001

AR2008-181



Gravity Map

Minotaur Atlantic Exploration Ltd

Licences
6914,7361,7548,7549,
7551-7561,8645,7805,7806,
7807,7809,7847,7848,7855

Legend

- Licence Outline
- Gravity Station corrected Bouguer (mGals/m)
- Road
- Stream or River

2000 0 2000 Meters

Scale 1:50000

Drawn G.Morris P.Geo.

February 5,2009 NTS 11F/5C

DWG A1-15

AR2008-181