

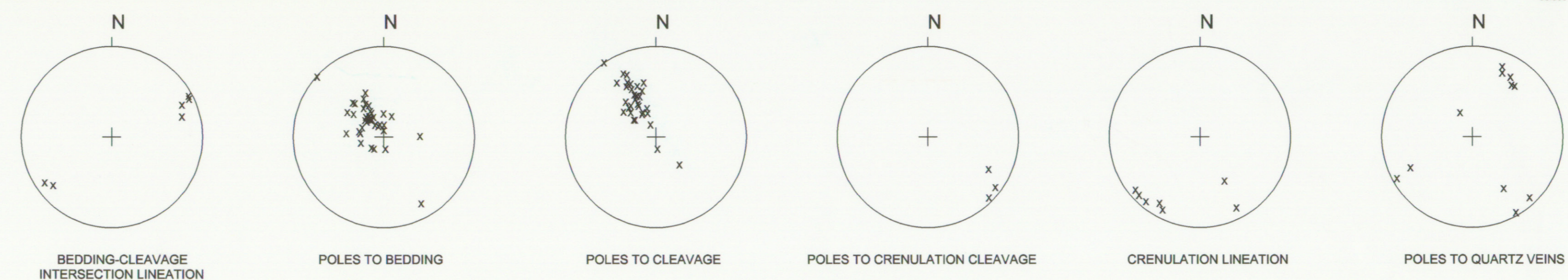
LEGEND

- Carboniferous**
- WINDSOR GROUP**
- Cw** Undivided; marine evaporites, carbonates and mudrocks
- HORTON GROUP**
- Ch** Undivided; conglomerate, sandstone, mudrocks
- ANGULAR UNCONFORMITY

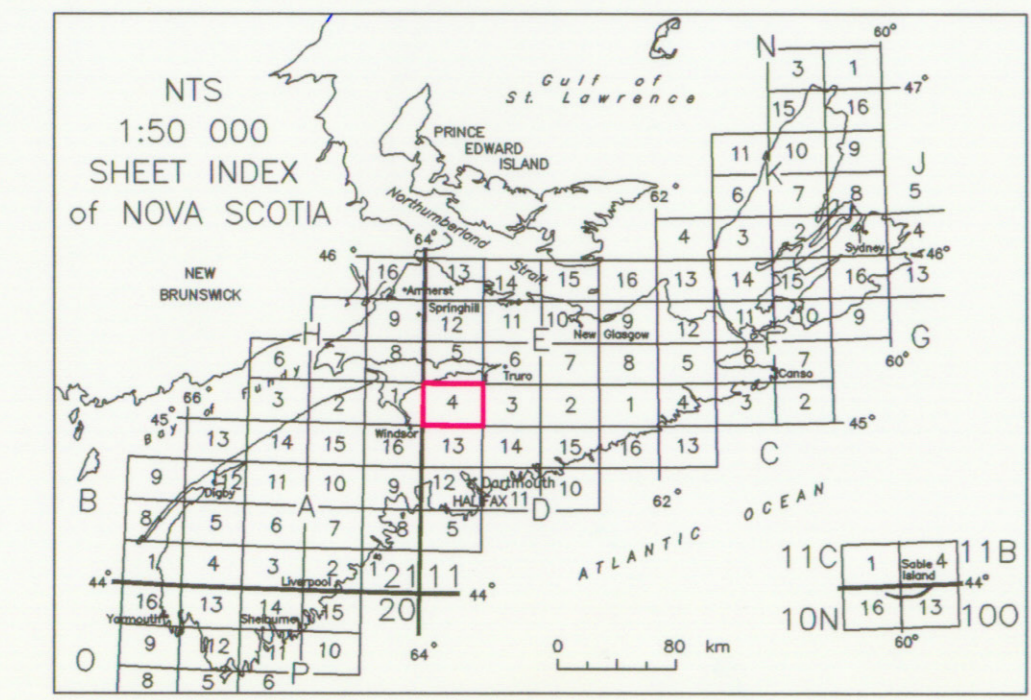
- Cambrian-Ordovician**
- MEGUMA GROUP**
- HALIFAX FORMATION**
- COHg** Glen Brook unit: pale green and grey, banded, well cleaved slate-metasilstone; homogenous unit with only very minor metasandstone near the base.
 - COHc** Cunard unit: predominantly black, finely laminated slate with thin, interbedded, planar to cross-bedded metasilstone and metasandstone; generally sulphide-rich with significant pyrite as coarse cubes and fine to coarse pyrrhotite along cleavage.
 - COHb** Beaverbank Unit: grey, well cleaved metasilstone with common, thin manganese-rich (?) laminations and local orange (weathered) carbonate (?) laminations.
- GOLDENVILLE FORMATION**
- COG** Undivided; metasandstone with minor metasilstone and slates.

Symbols

- Outcrop, area of outcrop
- Bedding (inclined)
- Cleavage (inclined)
- Bedding-cleavage intersection lineation
- Crenulation cleavage
- Crenulation lineation
- Kink (unknown sense; arrow=hinge)
- Shear (reverse, unknown)
- Slickensia
- Vein (inclined, vertical)
- Joint (inclined)
- Mineral occurrence
- Diamond-drill hole
- Trace of F2 anticline
- Geological contact (approximate or assumed)
- Fault (approximate or assumed) tick on downthrow side
- Quartz vein (Compiled from Fletcher and Faribault, 1909)
- Pit



Stereonet projections of structural data for the map sheet



Index map of N.S. digital topographic database, 1:10,000 scale map series for N.T.S. sheet 11E/04

10	10	10	10	10
45 2000	45 2000	45 2000	45 2000	45 2000
63 900	63 900	63 700	63 500	63 300
10	10	10	10	10
45 1800	45 1800	45 1800	45 1800	45 1800
63 900	63 900	63 700	63 500	63 300
10	10	10	10	10
45 1600	45 1600	45 1600	45 1600	45 1600
63 900	63 900	63 700	63 500	63 300
10	10	10	10	10
45 1400	45 1400	45 1400	45 1400	45 1400
63 900	63 900	63 700	63 500	63 300
10	10	10	10	10
45 1200	45 1200	45 1200	45 1200	45 1200
63 900	63 900	63 700	63 500	63 300
10	10	10	10	10
45 1000	45 1000	45 1000	45 1000	45 1000
63 900	63 900	63 700	63 500	63 300

MAP NOTES

Geology of the Meguma Group by R.J. Home (1993-1996). Areas of Carboniferous rocks not mapped and distribution of basic map units compiled from Moore (1986; 1989). Base map derived from Nova Scotia digital topographic database, 1:10,000 mapping series 3 degree MTM, ATS 77. Geological symbology generated by Fieldlog V3.0 Beta (B. Broderic, Geological Survey of Canada). Data entry by G. Chapman, S. Creaser, D. Baker and L. MacDonald. Note, symbol orientation relative to grid north, approximately 1 degree E. Location of mineral occurrences and diamond-drillholes were relocated from database locations to locations indicated in source.

References:

Fletcher, H. and Faribault, E.R. 1909. Geology of Windsor. Canada Department of Mines, Geological Survey Branch, Map 1037, scale 1:63 360.

Moore, R.G. 1986. Geological map of the Mosherville Quadrangle. Nova Scotia Department of Natural Resources Open File Map 86-045, scale 1:10 000.

Moore, R.G. 1989. Geological map of the Centre Rawdon Quadrangle. Nova Scotia Department of Natural Resources Open File Map 89-004, scale 1:10 000.

Suggested Citation:

Home, R.J. 1998. Geological map of Woodville (part of NTS sheet 11E/04), Hants County, Nova Scotia: Nova Scotia Department of Natural Resources, Minerals and Energy Branch, Open File Map 1998-011, scale 1:10,000.

Nova Scotia Department of Natural Resources
Minerals and Energy Branch
OFM 1998-011
Geological map of
WOODVILLE
(N.T.S. SHEET 11E/04)
Hants County
NOVA SCOTIA
R. J. Home
Scale 1:10 000
N.S. digital topographic database
1:10 000 scale map
series map 10 45 0000 63 900
Nova Scotia Department of Natural Resources
Halifax, Nova Scotia
1998