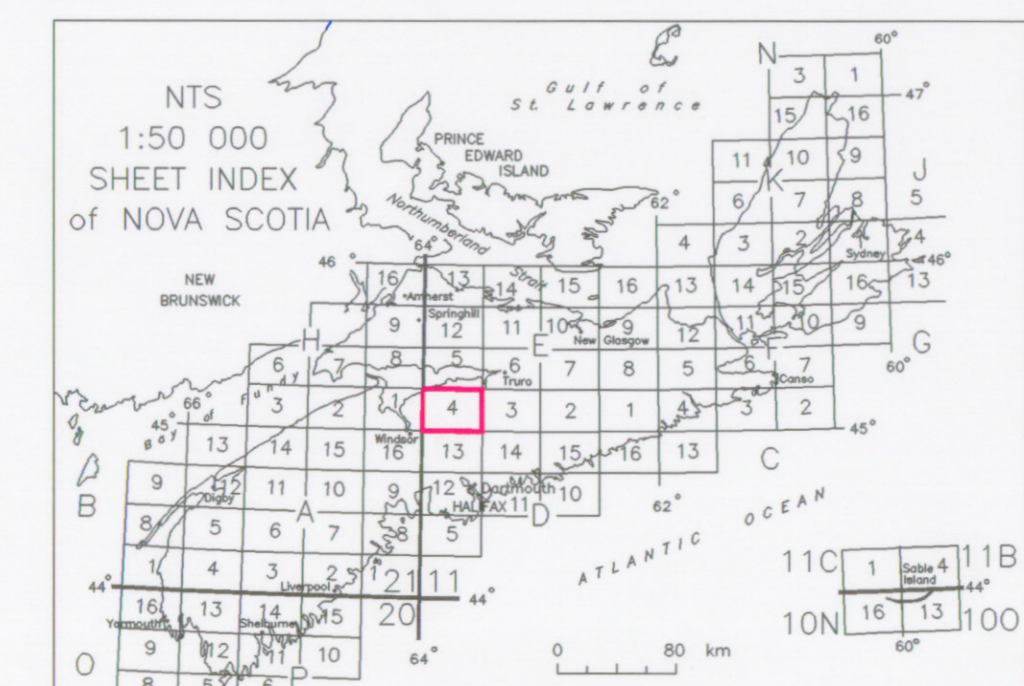
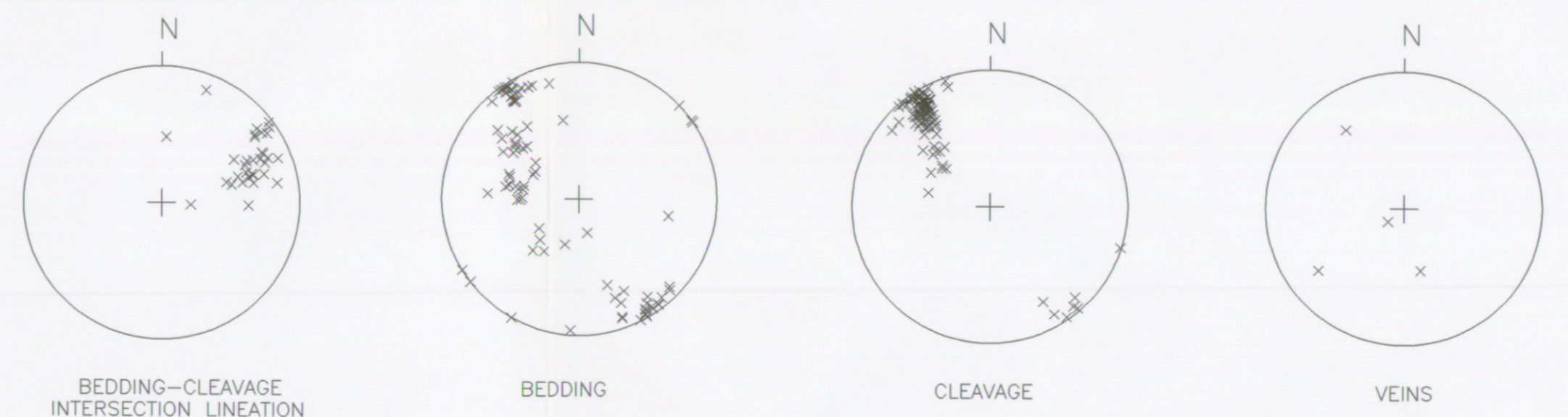




- ### LEGEND
- #### CARBONIFEROUS
- WINDSOR GROUP
- Cw** undivided; marine evaporites, carbonates and mudrocks
- HORTON GROUP
- CH** undivided; conglomerate, sandstone, mudrocks
- ANGULAR UNCONFORMITY
- #### CAMBRIAN-ORDOVICIAN
- MEGUMA GROUP
- HALIFAX FORMATION
- COHg** Glen Brook unit: pale green and grey, banded, well-cleaved slate-metasilstone; homogeneous unit with only very minor metasediment near the base.
  - COHcb** Cunard subunit b: predominantly black, finely laminated slate with thin, interbedded, planar to cross bedded metasilstone and metasediment.
  - COHca** Cunard subunit a: predominantly black, finely laminated slate with thin, interbedded, planar to cross bedded metasilstone and metasediment; generally sulphide-rich with significant coarse pyrite cubes and pyrrhotite, the pyrrhotite occurring along cleavage.
  - COHc** Cunard unit: predominantly black, finely laminated slate with thin, interbedded, planar to cross bedded metasilstone and metasediment; generally sulphide-rich with significant coarse pyrite cubes and pyrrhotite, the pyrrhotite occurring along cleavage.
- GOLDENVILLE FORMATION
- COG** Undivided; after Stevenson (1959, Geological Survey of Canada, Map 1075A)

- #### Symbols
- Outcrop, stream section
  - Bedding (inclined, vertical, overturned)
  - Cleavage (inclined)
  - Bedding cleavage intersection (lineation unknown)
  - Kink (sinistral, dextral, unknown; arrow=hinge)
  - Parasitic f1 fold (s-fold, z-fold, m-fold)
  - Fold axis (s)
  - Vein (inclined)
  - Joint (inclined, vertical)
  - Glacial stria (ice flow direction unknown)
  - Mineral occurrence
  - Diamond-drill hole
  - Shaft
  - Trace of F1 anticline (approximate, assumed)
  - Trace of F1 syncline (approximate, assumed)
  - Trend and plunge of fold hinge
  - Geological contact (approximate or assumed)
  - Geological contact (gradational)
  - Quartz vein
- (Compiled from Geological Survey of Canada Map 65)



Index map of Nova Scotia digital topographic database, 1:10 000 scale map series for NTS sheet 11E/04

10	10	10	10	10	10
45 2000	45 2000	45 2000	45 2000	45 2000	45 2000
63 900	63 800	63 700	63 600	63 500	63 400
10	10	10	10	10	10
45 1800	45 1800	45 1800	45 1800	45 1800	45 1800
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45 1600	45 1600	45 1600	45 1600	45 1600	45 1600
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63 900	63 800	63 700	63 600	63 500	63 400
10	10	10	10	10	10
45 1200	45 1200	45 1200	45 1200	45 1200	45 1200
63 900	63 800	63 700	63 600	63 500	63 400

MAP NOTES:

Geology of the Meguma Group by R.J. Horne (1993-1995). Areas of Carboniferous rocks not mapped and distribution of basic map units compiled from Moore (1989; Nova Scotia Department of Mines and Energy OFM 89-002, scale 1:10 000). Base map derived from Nova Scotia digital topographic database, 1:10 000 mapping series 3 degree MTM, ATS 77. Geological symbology generated by Fieldlog V2.83 (B. Brodric, Geological Survey of Canada). Data entry by G. Chapman, B. Creaser, D. Baker and L. MacDonald. Note: symbol orientation relative to grid north; approximately 1 degree E. Location of mineral occurrences and diamond-drill holes were relocated from database locations to locations indicated in source.

Suggested Citation:  
 Horne, R.J. 1997. Geological map of Upper Rawdon (part of NTS sheet 11E/04), Hants County, Nova Scotia; Nova Scotia Department of Natural Resources, Minerals and Energy Branch, Open File Map 97-002, scale 1:10 000.

Nova Scotia Department of Natural Resources  
 Minerals and Energy Branch

OFM 97-002  
 Geological Map of

**UPPER RAWDON**

(Part of NTS SHEET 11E/04),  
 Hants County,  
 NOVA SCOTIA

R. J. Horne

Scale 1:10 000

0 0.5 1  
 kilometres

Nova Scotia digital topographic database  
 1:10 000 scale map  
 series map 10 45 0500 63 700

Nova Scotia Department of Natural Resources  
 Honourable Eleanor Norris, Minister  
 Halifax, Nova Scotia  
 1997