

MINERAL OCCURRENCE DATABASE

OCCURENCE NUMBER:	F05-037
OCCURENCE NAME:	Milford Haven Ankerite Occurrence
COMMODITIES:	Fe
MINERALS:	ankerite
STATUS:	Occurrence
COUNTY:	Guysborough

CLAIM INFORMATION (Coordinates in UTM NAD83)					
Claim Map	Tract	Claim	Easting	Northing	Zone
11F/05D	71	N	614298	5034827	20

HOST ROCK INFORMATION		
Stratigraphic Unit	Age	Host Rock(s)
Horton Group	Carboniferous	Phyllite

LOCATION DIRECTIONS

From the village of Boylston, drive north on the road to Broad Cove and then east along the north shore of Milford Haven River to the community of North Riverside. Mineralization is found in several road cuts along the shore road beginning about 50 m east of the Tracadie Road intersection and extending westward for another 100 m (Ervin, 1994).

MODE OF OCCURRENCE

veins

SURVEYS

geological mapping

GEOLOGICAL DESCRIPTION

The occurrence is located only a few hundred metres north of the assumed trace of the Roman Valley Fault (Keppie, 1979).

The mineralization consists of irregular quartz veins up to 0.5 m thick, with some coarse ankerite. The veins intrude highly fractured and contorted phyllite (Ervin, 1994).

PREVIOUS WORK

No Data

SITE DESCRIPTION

Fresh exposures are observable due to new road cuts in the area (Ervin, 1994).

COMMENTS

This is a new occurrence located by Ervin (1994) during an investigation of mineral occurrences along the Cobequid-Chedabucto Fault System. Ervin refers to the occurrence as # CC-022.

BIBLIOGRAPHY

Ervine, W. 1994: Mineral occurrences along the Cobequid-Chedabucto Fault system; Geological Survey of Canada, Open File 2777, ref. CC-022.

Fletcher, H. 1884: Geology map of the Chedabucto Bay; Geological Survey of Canada, Map 24, scale 1:63 360.

Jennison, W. F. 1902: Report on the Milford Haven prospect; Nova Scotia Department of Natural Resources, Assessment Report 11F/05A 25-G-29 (00).

Keppie, J. D. 1979: Geological map of Nova Scotia; Geological Survey of Canada, scale 1:50 000.

Schiller, E. 1961: Geology Map of Guysborough; Geological Survey of Canada, Preliminary Map 27-1961, scale 1:63 360.

POSSIBLE RESTRICTIONS

No Data

UPDATED

Field checked by W. Ervine, 1987.

Compiled by W. Ervine, 1987.

Updated by S. G. Hughes, August 1994; G. A. O'Reilly, May 1996.