

LEGEND

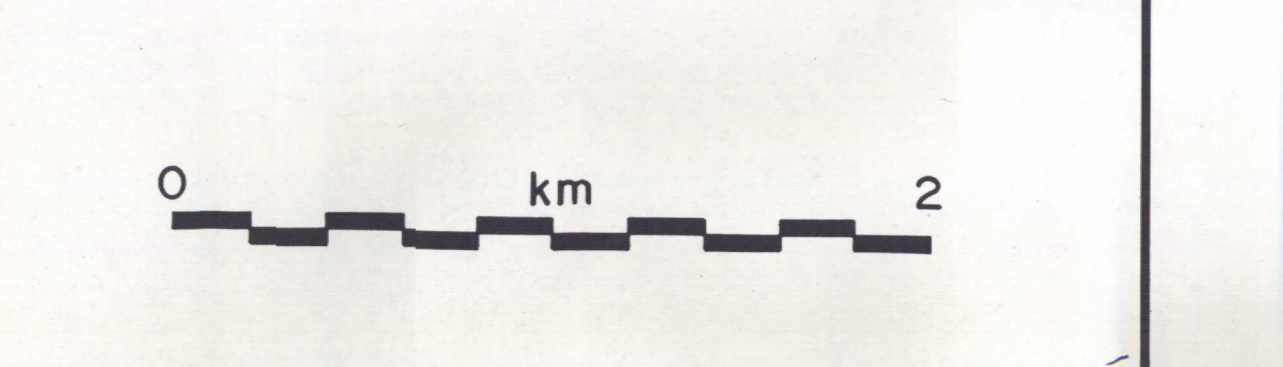
- ATG-72-79 DRILL HOLES FROM 1976 TO 1979
- ATG-93-77 JOINT VENTURE PROGRAM OF AMAX AND TEXAS GULF

LIMITS TO MINERAL HOLDINGS AS OF MARCH 23, 1988

- DEVELOPMENT LICENSE No. 0036 ISSUED TO LIONEL YORK JULY 22, 1987 (ORIGINALLY ISSUED 1976)
- DEVELOPMENT LICENSE No. 0066 ISSUED TO CANAMAX RESOURCES INC. AUGUST 17, 1987 (ORIGINALLY ISSUED 1979)
- ANHYDRITE LEASE No. 82-1 ISSUED TO LITTLE NARROWS GYPSUM COMPANY JULY 8, 1982 (20 YEARS). (NOTE: LEASE OVERLAPS ONTO DEVELOPMENT LICENSE No. 0066)
- EXPLORATION LICENSE ISSUED TO HAROLD ADAMS OCTOBER 28, 1987
- THREE EXPLORATION LICENSES IN THE SOUTHWEST OF THE AREA ISSUED TO BRAS D'OR MINERALS INC. JULY 15, 1987

SOUTH OF 46°56'40" N IS AN AREA OF CROWN RESERVE FOR LIMESTONE

OPEN FILE DOSSIER PUBLIC
1891
GEOLOGICAL SURVEY OF CANADA
COMMISSION GEOLOGIQUE DU CANADA
OTTAWA
1988
SHEET 1 OF 10



LEGEND

- INDICATES ANTICLINE
- INDICATES TOPOGRAPHIC FEATURES
- INDICATES GYPSUM
- INDICATES LIMESTONE
- INDICATES GRANITE
- INDICATES CLASTIC SEDIMENTS
- INDICATES GEOLOGICAL CONTACT
- INDICATES GEOLOGICAL CONTACT ASSUMED
- INDICATES FAULT
- INDICATES STRIKE AND DIP
- INDICATES SLOPE
- INDICATES STRIKE AND DIP WITH TOP DETERMINATION
- ▲ ANOMALOUS GEOCHEM VALUES
- SIGNIFICANT GEOCHEM VALUES
- GEOCHEM SAMPLE LOCATION

ASSAY RESULTS

10	Ca	Zn	Pb
8-80	Tr	Tr	Tr
8-80	Tr	Tr	Tr
8-80	Tr	Tr	Tr
8-80	Tr	Tr	Tr
8-80	Tr	Tr	Tr
8-80	Tr	Tr	Tr
8-80	Tr	Tr	Tr

■ Mineralization
 ■ Fault
 ■ Strike and Dip
 ■ Slope

Project funded by the Geological Survey of Canada as a contribution to Canada-New Zealand Mineral Development Agreement 1984-85. A secondary agreement on the Environment and Natural Resources Agreement. For further information contact the Geological Survey of Canada, Ottawa, Ontario, Canada. Telephone: (613) 993-1111. Telex: 2500001 GSC CANADA. Fax: (613) 993-1111.

Department of Mines and Energy
 Energy, Mines and Resources Canada
 Canada

AMAX EXPLORATION INCORPORATED
TYPE OF SURVEY: GEOLOGY
 AREA: IONA - IONA REAR GROUP
 LOCATION: CAPE BRETON, INVERNESS & VICTORIA COUNTIES - CANADIAN
 SCALE: (ORIGINALLY) 1 INCH = 1320 FEET or 1/4 MILE
 DRAWN BY: G. LACROIX DATE: FEBRUARY 1988
 TRACED BY: G. LACROIX DATE: JULY 7, 1988
 MAP No.: 1891
 TO ACCOMPANY: RESPEC
 BY: KEITH C. MILES DATE: JULY 1979

GEOLOGICAL SURVEY OF CANADA
 OTTAWA, ONTARIO, CANADA
 DSS CONTRACT No. 23233-7-1192/01-SZ
GEOLOGY OF THE JUBILEE ZINC-LEAD DEPOSIT, NOVA SCOTIA

REGIONAL GEOLOGY MAP
 (MODIFIED, REDUCED AND CORRECTED FROM ISENER, 1979 USING GRAHAM, 1979)
 ENCLOSURE: I MAY 31, 1988 SCALE #20,000
 PROJECTION: MERCATOR
 PROJECT: 87-28 DWN. BY: EK CKD. BY: G. LACROIX

 GEOMARINE GEOMARINE ASSOCIATES LTD.
 HALIFAX & ST. JOHN'S CANADA

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