



LEGEND

- ANHYDRITE, MINOR GYPSUM AND LIMESTONE MORE THAN 1000 ft. THICK
- TRANSITION ZONE, INTERLAMINATED LIMESTONE AND GYPSUM/ANHYDRITE DRILL HOLES
- LIMESTONE: UPPER UNIT, BRECCIA, UP TO 50 ft. THICK
- LIMESTONE: LOWER UNIT, LAMINATED, 7-14 ft. THICK (ON MAP BOTH LIMESTONE UNITS ARE AS ONE SYMBOL)
- CONGLOMERATE PART OF RED-BED SEQUENCE, OVER 2000 ft. THICK

- DOWNTHROW ON FAULT IN FEET
- DIAMOND DRILL HOLE DRILLED IN 1976-1979 (SEE ENCLOSURE 3 FOR SURVEYED HOLES)
- DIAMOND DRILL HOLE DRILLED IN 1975
- GETTY MINING NORTHEAST DRILL HOLES IN 1973
- LITTLE NARROWS PETROLEUM COMPANY WELLS, 1946-1948
- BOX INDICATED BY GRAHAM TO CONTAIN 579,000 TONS OF 6.42% Zn, Pb AT A 3.5% Zn, Pb CUTOFF OVER AT LEAST AN 8 FOOT INTERSECTION IN THE SUBSURFACE
- OUTLINE OF AREA CONTAINING GREATER THAN 3.5% ZINC AND LEAD OVER AT LEAST 8 ft. IN SUBSURFACE DRILL HOLES
- INTERSECTION OF SIGNIFICANT BUT BELOW "ORE GRADE" MINERALIZATION IN HOLE

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OTTAWA
1988

SHEET 6 OF 10

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

DETAILED GEOLOGICAL MAP

(MODIFIED SLIGHTLY FROM GRAHAM, 1979)

ENCLOSURE: 6 MAY 31, 1988 SCALE 1:5,000

PROJECTION: MERCATOR

PROJECT: 87-28 DWN. BY: FX CKD. BY: A. Ruffin

Geomarine
GEOMARINE ASSOCIATES LTD.
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Department of
Mines and Energy

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