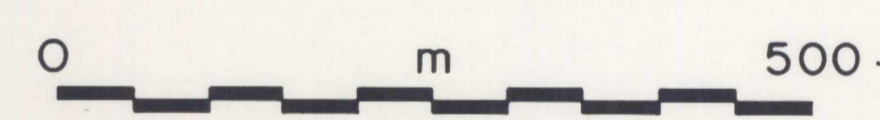


LEGEND

- ANHYDRITE, MINOR GYPSUM AND LIMESTONE MORE THAN 1000 ft. THICK
- TRANSITION ZONE, INTER LAMINATED LIMESTONE AND GYPSUM/ANHYDRITE UP TO 20 ft. THICK FOUND ONLY IN 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 DRILLHOLES 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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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: FK CKD. BY: Alan Ruffin

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**Department of
Mines and Energy**

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