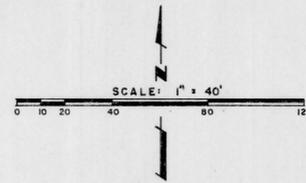


**GEOLOGIC MAP**  
 of  
**IRA'S CAMP AREA**  
 for  
**NORTH AMERICAN MINES**  
 by  
**HEINRICHS GEOEXPLORATION COMPANY**  
 JOB NUMBER 770-73      MARCH 1973



EXPLANATION

**ROCK UNITS**

- Dio** DIORITE INTRUSIVE; WITH UP TO 3% PYRITE IN LIMITED AREAS.
- ls** CARBONATE ROCKS; ESCABROSA LIMESTONE, INCLUDING SOME DOLOMITE, CRINOIDAL LIMESTONE, AND ARGILLACEOUS BEDS.
- QUARTZITE; RED FERRUGINOUS APACHE QUARTZITE WITH QUARTZ & DIABASE PEBBLES NEAR BASE.
- HIGHLY SILICIFIED AND ALTERED CARBONATE ROCKS.
- MODERATELY SILICIFIED AND ALTERED CARBONATE ROCKS.

**MAP SYMBOLS**

- STRIKE & DIP OF BEDDING
- STRIKE & DIP OF FAULT
- STRIKE & DIP OF SILICIFIED ZONES
- SHAFT
- INCLINED SHAFT } SOFPA WORKINGS
- PIT
- TRENCH
- DUMP
- BUILDING
- SAMPLE LOCATION
- TRIANGULATION STATION
- ROCK CONTACTS
- ROCK CONTACTS, QUESTIONED
- DRILL HOLE

