



EXPLANATION

- OUTCROP
  - GRID LINE
  - CONTACT
  - STREAM
  - PROSPECT
  - ADIT
  - DIAMOND DRILL HOLE
  - ROAD
- |                     |        |         |             |         |              |
|---------------------|--------|---------|-------------|---------|--------------|
|                     |        |         |             |         |              |
| PHYLITE<br>GRAPHITE | BASALT | FELSITE | AGGLOMERATE | DIABASE | COVERED AREA |
- DISTRIBUTION OF ROCK TYPES BASED ON FLOAT AND OUTCROP

McPHAR GEOPHYSICS LTD., 1966  
 INDUCED POLARIZATION  
 SURFACE PROJECTION OF ANOMALOUS ZONES

DEFINITE  
 PROBABLE  
 POSSIBLE

NUMBER AT THE END OF ANOMALY INDICATES SPREAD USED.

PLATE I

UNION PACIFIC RAILROAD COMPANY  
 NATURAL RESOURCES DIVISION-MINING  
 SALT LAKE CITY, UTAH

**GEOLOGIC MAP-BANFIELD AREA  
 ROWLEY-BANFIELD PROJECT**  
 DOUGLAS COUNTY, OREGON

200 FT 100 0 200 FT

BY: D.L.O FOR D. MANN      DATE: MAY, 1968  
 TO ACCOMPANY: