

- EXPLANATION**
- (23) ○ GL 6541
R 169.0
C 2.7 (S)
R 0.2
TD 171.9
 - GL 6900 (Est.)
R 178.0
C 1.0 (L)
R 1.0
C 1.0 (L)
R 77.0
C 2.0 (BK)
R 35.0
R NR
 - GL 6541 (Est.)
R 169.0
C 2.7 (S)
R 0.2
C 14.0 (S)
R 19.6
TD 205.5
 - GL 6740 (Est.)
R 1.0
C 0.4 (BK)
R 1.0
C 3.8 (BK)
R 0.2
C 1.4 (BK)
R 0.7
C 0.2 (BK)
R 0.8
C 0.3 (BK)
R 2.5
R NR
 - GL 6680 (Est.)
R 1.0
C 0.5 (BK)
R 2.8
C 0.9 (BK)
R 0.2
C 0.8 (BK)
R 0.2
C 0.4 (BK)
R 0.9
C 0.5 (BK)
R 0.3
C 2.1 (BK)
R 1.3
R NR
 - GL 6900 (Est.)
R 178.0
C 1.0 (L)
R 1.0
C 1.0 (L)
R 77.0
C 2.0 (BK)
R 35.0
R NR
 - GL 7000 (Est.)
R 160.0
C 3.0 (L)
C/R 15.0
C 3.0 (L)
R 30.0
C 12.0 (BK)
R 2.0
C 0.5 (BK)
R 2.0
C 1.0 (BK)
R 5.0
R NR
 - GL 6770 (Est.)
R 1.2
C 4.3 (BK)
R 0.2
C 8.0 (BK)
R 1.0
C 5.7 (BK)
R 6.0
C 0.3 (L)
R 1.0
R NR
 - GL 6480 (Est.)
R 1.0
C 1.3 (BK)
R 0.7
C 2.5 (BK)
R 0.2
C 1.9 (BK)
R 2.1
C 0.5 (BK)
R 2.7
C 0.4 (BK)
R 1.2
R NR
 - GL 6620 (Est.)
A/C 5.0
R 2.0
A/C 2.0
R 41.0
C 1.0 (L)
R 3.5
C 1.5 (L)
R 6.0
C/R 3.0
R 4.2
C/R 3.0
R 2.5
C/R 4.0
R 7.7
C 3.0 (L)
R 5.0
C 1.0 (L)
R 2.4
C 3.0 (BK)
R 0.5
C 6.0 (BK)
R 22.0
R NR
 - GL 6520 (Est.)
R 1.0
C 2.2 (BK)
R 1.0
C 1.9 (BK)
R 1.0
R NR
 - GL 6930 (Est.)
R 1.8
C 0.3 (BK)
R 0.2
C 1.1 (BK)
R 1.1
C 1.9 (BK)
R 2.5
C 0.5 (BK)
R 1.0
C 0.7 (BK)
R 1.0
C 1.7 (BK)
R 1.2
R NR

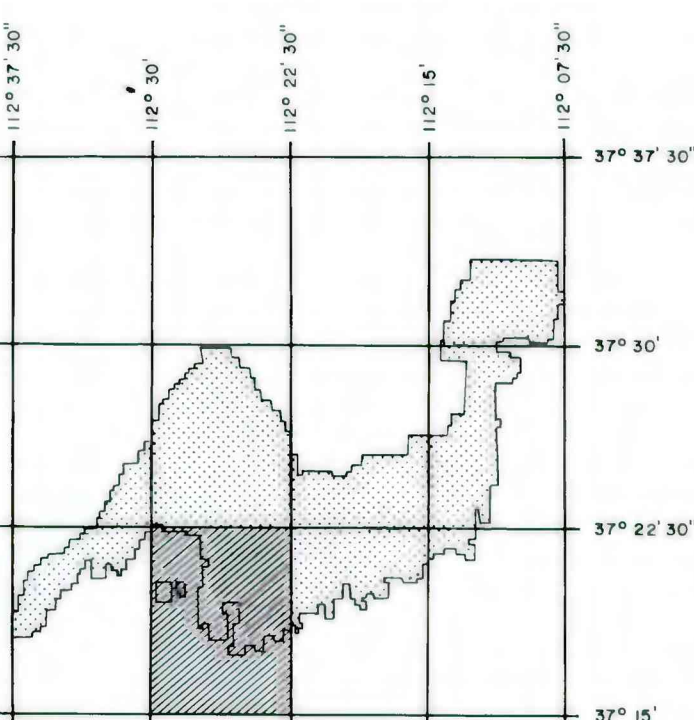
- TEST HOLE AND MEASURED-SECTION DATA SYMBOLS**
- S - Smir1
 - L - Local
 - BK - Bald Knoll
- COAL BED OR ZONE SYMBOLS AND NAMES**
- BK - Bald Knoll
- TRACE OF COAL BED OUTCROP - Showing thickness of coal, in feet, measured at triangle. Index number refers to data point on plate 3 of CRO map or in table of text. Letters designate the name of the coal bed as listed above. Arrow points toward the coal-bearing area. Long dashed line indicates inferred outcrop; dotted where concealed. Short dashed line indicates author inferred outcrop.**

- BURNED AND CLINKERED COAL - Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.**

- TRACE OF FAULT - Symbols designate direction of movement when known; bar and ball on downthrown side; dotted where concealed, dashed where inferred.**

- IGNEOUS ROCKS**
- BASALT PLUG - Position inferred peripheral area showing estimated area of baked or fused rocks (v symbol). Dotted line indicates inferred limit of fusion.

- BALD KNOLL MINE (BALD KNOLL)**
- UNDERGROUND COAL MINE - Showing name of mine and bed removed.**
- To convert feet to meters, multiply feet by 0.3048.



Base from U.S. Geological Survey, 1966



Compiled in 1978/1979

**COAL RESOURCE OCCURRENCE MAP OF THE BALD KNOLL QUADRANGLE,
KANE COUNTY, UTAH
BY
MEIJI RESOURCE CONSULTANTS
1979**

OPEN FILE REPORT
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.