

**EXPLANATION**

— 6800 —  
— 6880 —

STRUCTURE CONTOURS - Drawn on the top of the Middle Smirl Coal Bed, dashed where inferred. Symbol of coal bed or zone as indicated below. Contour interval 80 feet. Datum is mean sea level.

○ 6648

DRILL HOLE - Showing the altitude of the top of the Middle Smirl Coal Bed, in feet.

▼ 6710 MS ↑

TRACE OF COAL BED OUTCROP - Showing the altitude of the top of the Middle Smirl Coal Bed, in feet, estimated at the triangle. Symbol is that for the coal bed or zone as listed below. Arrow points toward the coal-bearing area. Long-dashed line indicates inferred outcrop; short-dashed line indicates author-inferred outcrop. Trace of coal bed contact dotted where concealed by alluvium.

MS-MIDDLE SMIRL

COAL BED SYMBOL AND NAME - Symbol appears as an identifier with the map symbols indicated above.

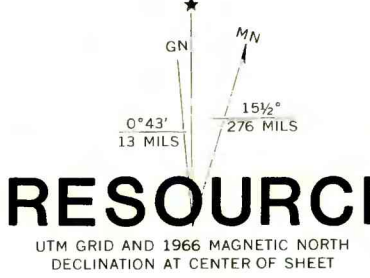
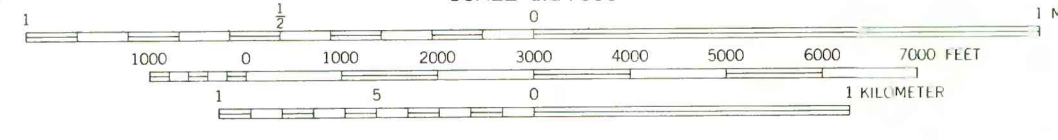
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TRACE OF FAULT - Symbols designate direction of movement when known. Bar and Ball on downthrown side; dashed where inferred, dotted where concealed.

To convert feet to meters, multiply feet by 0.3048.

Note: Structure contours are not drawn beyond those shown due to insufficient data.

Base from U.S. Geological Survey, 1966  
SCALE 1:24,000  
Compiled in 1978/1979



**COAL RESOURCE OCCURRENCE MAP OF THE BRYCE POINT QUADRANGLE,  
KANE AND GARFIELD COUNTIES, UTAH  
BY  
MEIJI RESOURCE CONSULTANTS  
1979**

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