



**EXPLANATION**

600  
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from surface to top of coal bed. Dashed where vertical accuracy possibly not within 40 feet. Isopach interval is 100 feet (31 m) over strip-pable coal and 400 feet (122 m) beyond the stripping-limit line.

1000  
1200  
1400  
1600  
1800  
2000

10  
20  
30  
40  
50  
60  
70  
80  
90  
100

○ 602  
DRILL HOLE - Showing thickness of overburden, in feet, from surface to top of coal bed.

10  
RS-3 - Rock Springs No. 3  
COAL BED SYMBOL AND NAME  
-----RS-3-----

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short dashed where inferred by present authors.

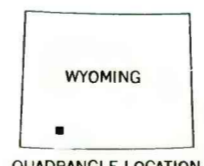
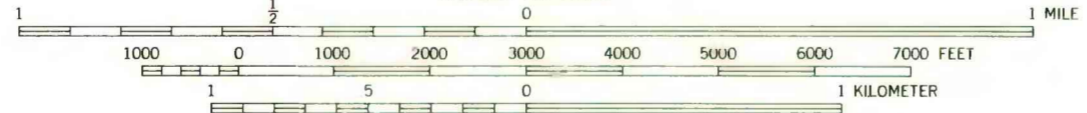
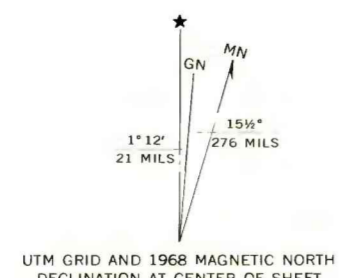
To convert feet to meters, multiply feet by 0.3048.

To convert mining ratio to cubic meters of overburden per metric ton of recoverable coal, multiply mining ratio by 0.8428.

NOTE: Overburden isopachs are not drawn beyond dotted line because of insufficient data.

Base from U.S. Geological Survey, 1968

Compiled in 1979



**COAL RESOURCE OCCURRENCE MAP OF THE RELIANCE  
QUADRANGLE, SWEETWATER COUNTY, WYOMING**  
BY  
**DAMES & MOORE**  
1979

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