

**EXPLANATION**

— 10 —  
ISOPACHS OF COAL BED—Showing thickness in feet, interval 5 feet.

○ 9 ● 12  
DRILL HOLE—Showing coal thickness in feet.

↑ Sw —  
TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. Coal bed dashed where inferred.

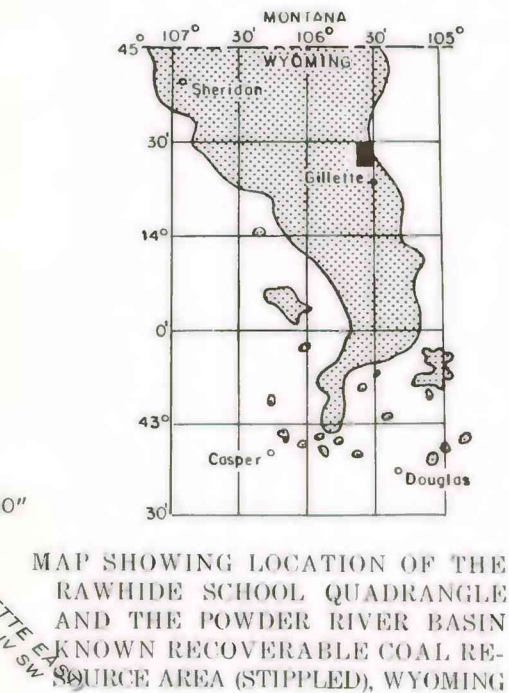
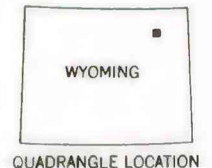
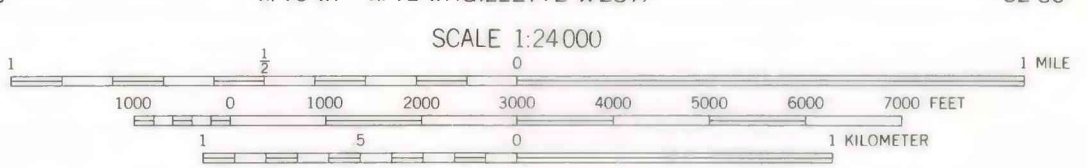
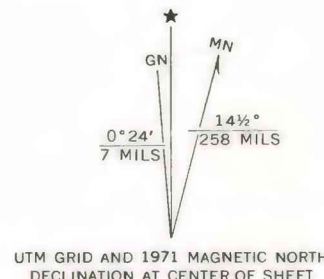
↑ SL —  
STRIPPING LIMIT LINE—500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining.

— 10 —  
MINING RATIO CONTOUR—Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in area suitable for surface mining within the stripping limit.

To convert feet to meters multiply feet by 0.3048.

Base from U.S. Geological Survey, 1971

Computed in 1978



**COAL RESOURCE OCCURRENCE MAP OF THE RAWHIDE SCHOOL QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY  
**IntraSearch**  
1978

PLATE 14  
ISOPACH AND MINING RATIO  
MAP OF  
SWARTZ COAL BED

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