

**EXPLANATION**

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

• 10  
DRILL HOLE- Showing coal thickness in feet.

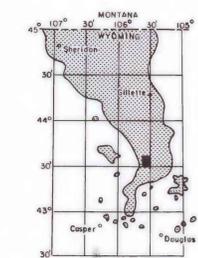
↑ S- - - -  
TRACE OF COAL BED OUTCROP- Showing coal thickness in feet. Arrow points toward the coal-bearing area. Coal bed dashed where inferred.

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

—30—  
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.

This Insufficient Data Line shows an approximation of the coal bed outcrop line location projected onto recent topographic mapping from published data.



MAP SHOWING LOCATION OF THE SE¼ TURNERCREST 15' QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

Base from U.S. Geological Survey, 1960

Compiled in 1979



**COAL RESOURCE OCCURRENCE MAP OF THE SE¼ TURNERCREST 15' QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY  
**IntraSearch**  
1979

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