

EXPLANATION

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

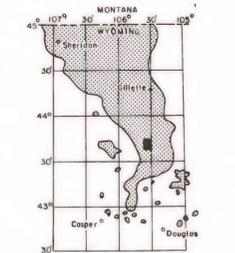
ISOPACHS OF SPLIT COAL BEDS—Solid line indicates upper bed. Dashed line indicates lower bed.

DRILL HOLE—Showing coal thickness in feet.

TRACE OF COAL BED OUTCROP—Showing coal thickness in feet, measured at triangle. Arrow points toward the coal-bearing area. "b" symbol indicates baked rock with dotted line showing limit of burning. Coal bed dashed where inferred.

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.



MAP SHOWING LOCATION OF THE NE¼ TURNERCREST 15' QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

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

COAL RESOURCE OCCURRENCE MAP OF THE NE¼ TURNERCREST 15' QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY  
IntraSearch  
1979

PLATE 4  
ISOPACH AND MINING RATIO  
MAP OF  
FELIX COAL BEDS

Base from U.S. Geological Survey, 1960

Compiled in 1979

