

EXPLANATION

— 20 —

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

• 17

DRILL HOLE—Showing coal thickness in feet.

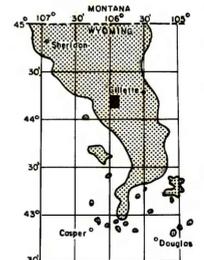
— 15 —

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.

↑ SL

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

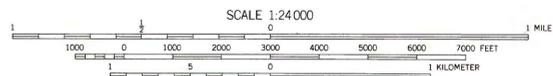
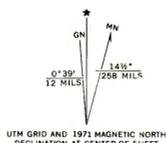
To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE MORGAN DRAW QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

Compiled in 1979

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



COAL RESOURCE OCCURRENCE MAP OF THE MORGAN DRAW QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY  
IntraSearch  
1979

PLATE 4  
ISOPACH AND MINING RATIO  
MAP OF  
FELIX COAL ZONE