

EXPLANATION

— 50 LWy —
— 60 LWy —
— 100 —
— 90 —

ISOPACH OF SPLIT COAL BEDS- Showing thickness in feet, interval 10 feet. Solid line indicates upper bed. Dashed line indicates lower bed.

● 62 MWY ● 45 MWY ● 12 LWY

DRILL HOLE-Showing coal thickness in feet.

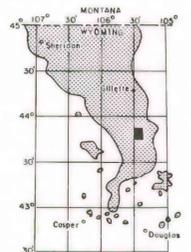
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STRIPPING LIMIT LINE-500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining.

— 5 —

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 RENO JUNCTION QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING



COAL RESOURCE OCCURRENCE MAP OF THE RENO JUNCTION QUADRANGLE, CAMPBELL COUNTY, WYOMING
BY
IntraSearch
1979

PLATE 19
ISOPACH AND MINING RATIO
MAP OF
MIDDLE - LOWER WYODAK COAL ZONE
AND SPLIT

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