UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BLACK DRAW QUADRANGLE
WYOMING–MONTANA
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 78-065
PLATE 36 OF 39

Base from U.S. Geological Survey, 1971

Compiled in 1978

SCALE 1:24 000

1 MILE

7000 FEET

1 KILOMETER

GN
MN
0°40′
12 MILS
14½°
258 MILS

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING

QUADRANGLE LOCATION

EXPLANATION

300

OVERBURDEN ISOPACHS–Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet

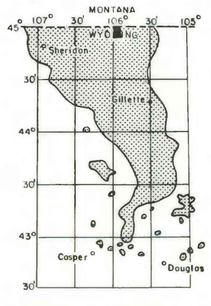
To convert feet to meters multiply by 0.3048.

619

DRILL HOLE–Showing thickness of overburden, in feet, from the surface to top of coal bed.

613
9

DRILL HOLE–Showing thickness of overburden, in feet, (upper number) from the surface to top of coal bed, and thickness of interburden, in feet, (lower number) between the upper and lower splits of coal bed.



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

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

PLATE 36

ISOPACH MAP OF OVERBURDEN OF PAWNEE COAL BED

COAL RESOURCE OCCURRENCE MAP OF THE BLACK DRAW QUADRANGLE, CAMPBELL COUNTY, WYOMING AND POWDER RIVER COUNTY, MONTANA

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