UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RENO RESERVOIR QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-076
PLATE 9 OF 14

105°22'30" 20' R. 71 W. R. 70 W. 17'30" 105°15'
43°45' T. 44 N. T. 43 N. 42'30" 40' T. 43 N. T. 42 N. 43°37'30"

497I IV SW (RENO JUNCTION) | 497I IV SE (HILIGHT) | 497I IV SW (OPEN A RANCH)
497I III NW (LITTLE THUNDER RESERVOIR) | 497I II NW (PINEY CANYON NW)
(TECKLA SW) 4971 III SW | (TECKLA) 4971 III SE | (PINEY CANYON SW) 4971 II SW

Thickness not honored due to coal behind surface pipe
Thickness not honored due to shallow TD

EXPLANATION

20
25
ISOPACHS OF COAL BED-Showing thickness in feet, interval 5 feet.

11
DRILL HOLE-Showing coal thickness in feet.

To convert feet to meters multiply feet by 0.3048.

Base from U.S. Geological Survey, 1971

Compiled in 1979

SCALE 1:24000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

GN MN 0°13' 4 MILS 14° 249 MILS
UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING
QUADRANGLE LOCATION

MONTANA
WYOMING
Sheridan
Gillette
Casper
Douglas
MAP SHOWING LOCATION OF THE RENO RESERVOIR 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 RENO RESERVOIR QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

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PLATE 9
ISOPACH MAP OF
WILDCAT-MOYER COAL ZONE