UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CABIN CREEK SE QUADRANGLE
WYOMING
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-165
PLATE 6 OF 49

(4773 I NW CABIN CREEK NW) · (4873 IV NW BLACK DRAW)

106°07'30" · 106°00' · 44°52'30"

4773 I NE (CABIN CREEK NE) · 2'30"

T. 57 N. · T. 56 N.

4773 I SW (FAWN DRAW) · (KLINE DRAW 4873 IV SW)

47'30"

T. 56 N. · T. 55 N.

44°45' · 106°07'30" · 106°00'

(ARVADA 4773 II NW) · (LAREY DRAW 4873 IV NW)

5' · R. 77 W. · (ARVADA NE 4773 II NE) R. 76 W. · 2'30"

Base from U.S. Geological Survey, 1971

Compiled in 1980

EXPLANATION

100

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

Ar

TRACE OF COAL BED OUTCROP-Arrow points toward the coal-bearing area. "V" symbol indicates baked rock with dotted line showing limit of burning. Coal bed dashed where inferred or projected.

To convert feet to meters, multiply feet by 0.3048.

GN · MN · 0°45' 13 MILS · 14½° 258 MILS

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

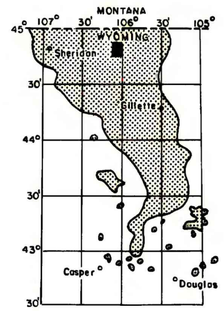
SCALE 1:24000

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

1 KILOMETER

WYOMING

QUADRANGLE LOCATION



MAP SHOWING LOCATION OF THE CABIN CREEK SE 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 CABIN CREEK SE QUADRANGLE, SHERIDAN AND CAMPBELL COUNTIES, WYOMING

BY

IntraSearch

1980

PLATE 6
ISOPACH MAP OF OVERBURDEN OF ARVADA COAL BED