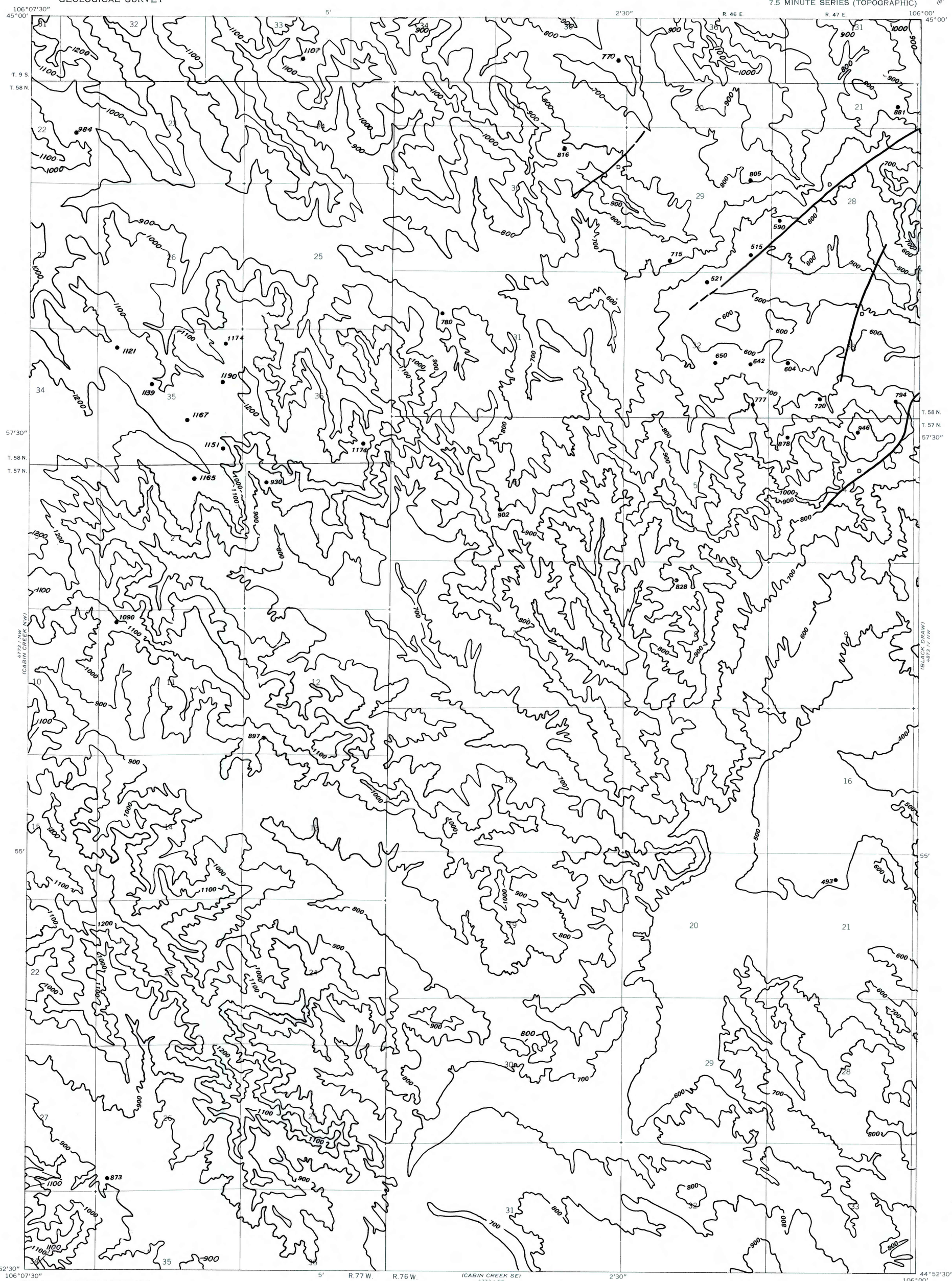
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CABIN CREEK NE QUADRANGLE
WYOMING–MONTANA
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 78-064
PLATE 41 OF 44



Base from U.S. Geological Survey, 1971

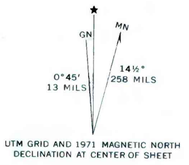
Compiled in 1978

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER



UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

XPLANATION

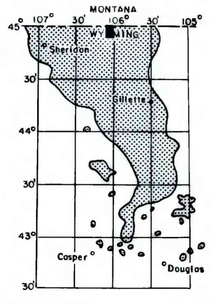
—— 700 ——
—— 800 ——

OVERBURDEN ISOPACHS–Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet (30.5m).

● 515

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

To convert feet to meters multiply by 0.3048.



MAP SHOWING LOCATION OF THE CABIN CREEK 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.

COAL RESOURCE OCCURRENCE MAP OF THE CABIN CREEK NE QUADRANGLE, SHERIDAN AND CAMPBELL COUNTIES, WYOMING AND POWDER RIVER COUNTY, MONTANA

BY
IntraSearch
1978

PLATE 41
ISOPACH MAP OF OVERBURDEN
OF PAWNEE COAL BED