UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

OPEN FILE REPORT 78-065
PLATE 31 OF 39

EXPLANATION

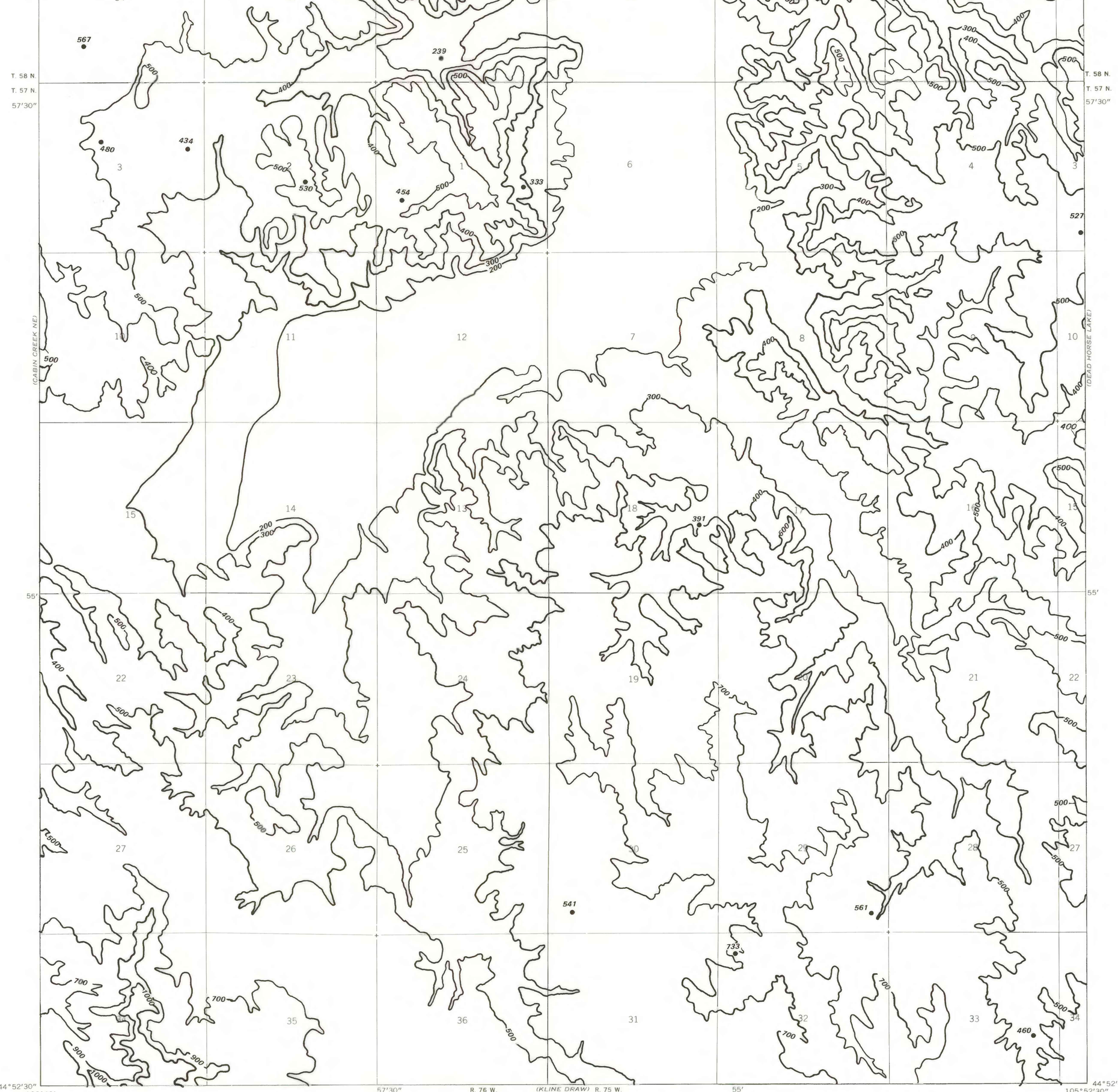
300

OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet below the 500 foot isopach and 200 feet above the 500 foot isopach

To convert feet to meters multiply by 0.3048.

588 ●

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



Base from U.S. Geological Survey, 1971

Compiled in 1978

SCALE 1:24000

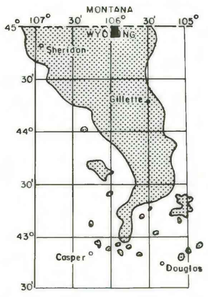
1 MILE
7000 FEET
1 KILOMETER

GN MN
0°40′ 12 MILS
14½° 256 MILS

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING

QUADRANGLE LOCATION



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.

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

BY

IntraSearch

1978

PLATE 31

ISOPACH MAP OF OVERBURDEN OF WALL COAL BED