UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THE NIPPLE QUADRANGLE
WYOMING
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-179
PLATE 45 OF 54

4772 II SW (BOWMAN FLAT) | 4772 III SW (BOGIE DRAW)

106°07'30" | 106°00' | 44°00' | 57'30" | 55'

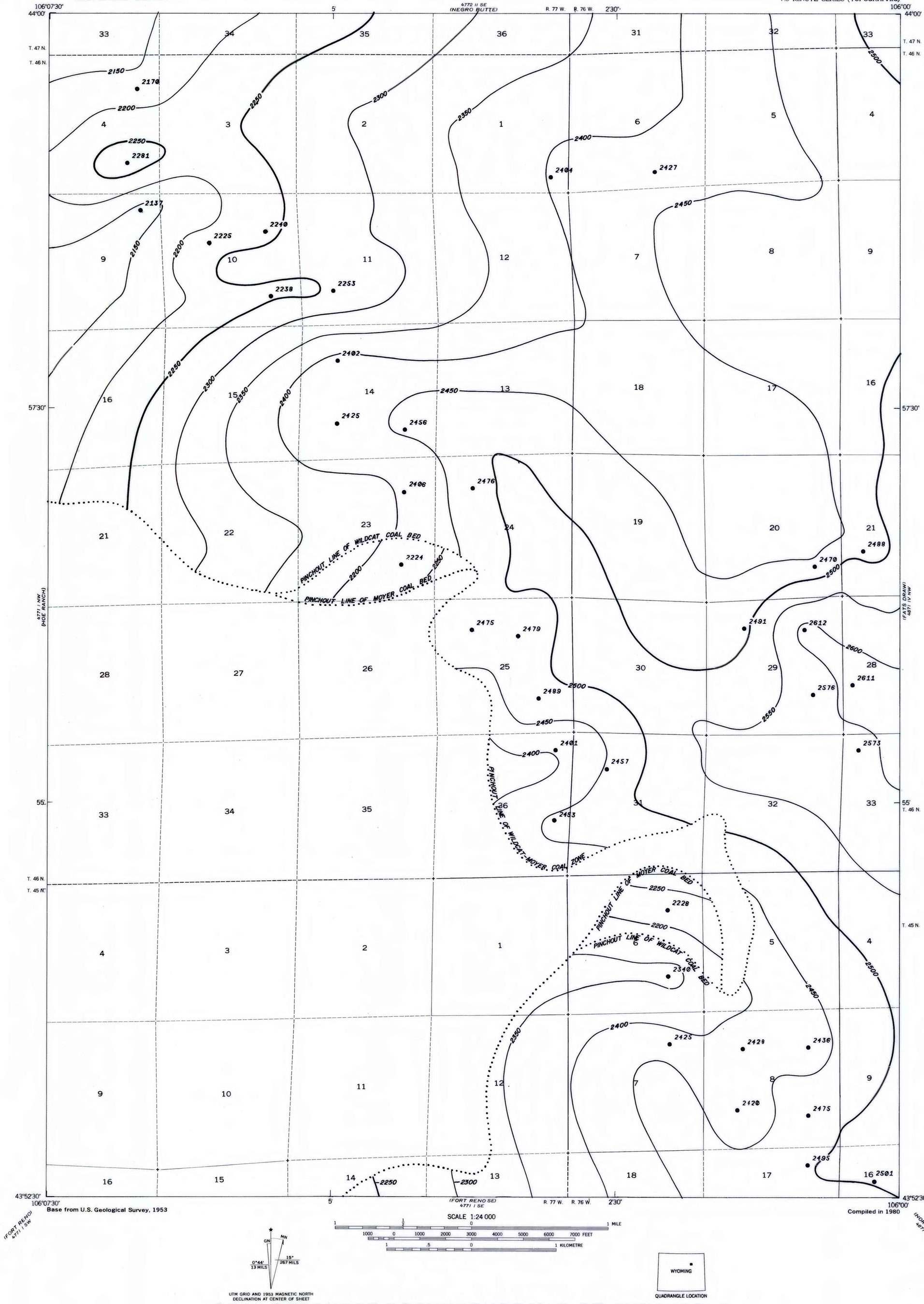
T. 47 N. | T. 46 N. | T. 45 N.

R. 77 W. | R. 76 W. | 5' | 2'30"

4772 II SE (NEGRO BUTTE)

4771 I NW (HOE RANCH) | (FATS DRAW) 4871 IV NW

(FORT RENO) 4771 I SW | (FORT RENO SE) 4771 I SE | (NORTH BUTTE) 4871 IV SW

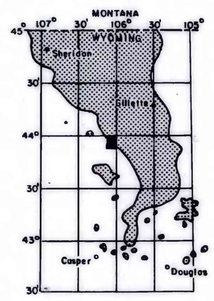


EXPLANATION

2427 — DRILL HOLE-Showing elevation at top of coal bed, in feet.

2450 — 2500 — STRUCTURE CONTOURS-Drawn on top of coal bed. Contour interval 50 feet. Datum is mean sea level.

To convert feet to meters, multiply feet by 0.3048.



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

Base from U.S. Geological Survey, 1953

Compiled in 1980

SCALE 1:24 000

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

GN MN 0°44' 13 MILS 15° 267 MILS

UTM GRID AND 1953 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

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

COAL RESOURCE OCCURRENCE MAP OF THE NIPPLE QUADRANGLE, JOHNSON AND CAMPBELL COUNTIES, WYOMING

BY

IntraSearch

1980

PLATE 45
STRUCTURE CONTOUR MAP OF WILDCAT-MOYER COAL ZONE