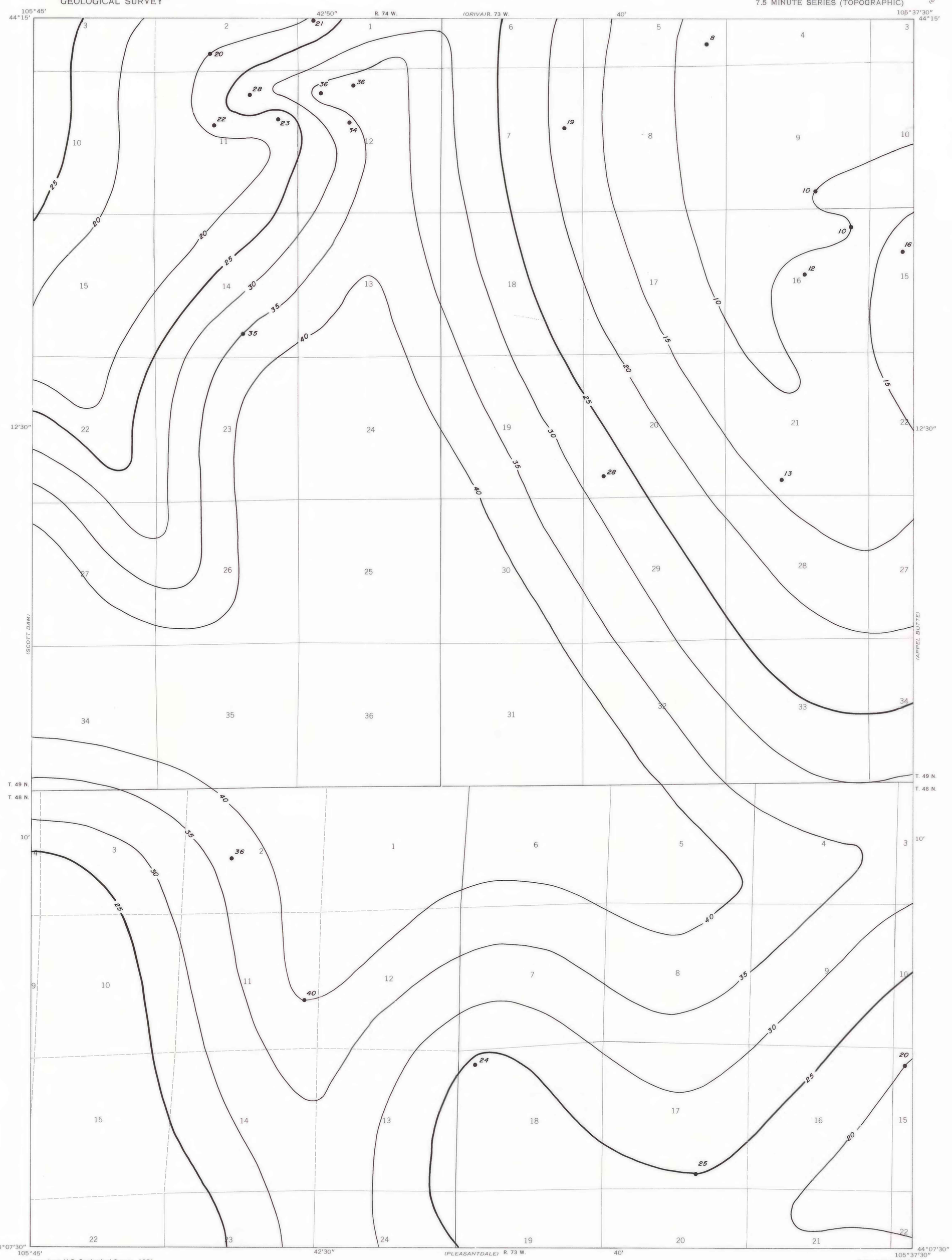
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FOUR BAR J RANCH QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-046
PLATE 39 OF 55



Base from U.S. Geological Survey, 1971

Compiled in 1979

(DOUBLE TANK) 4872 III SE

(SCAPER RESERVOIR) 4872 II SE

4872 I SE (GILLETTE WEST)

EXPLANATION

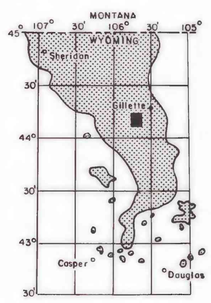
25
20

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

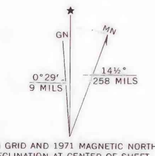
19

DRILL HOLE-Showing coal thickness in feet.

To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE FOUR BAR J RANCH QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING



UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

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 FOUR BAR J RANCH QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 39
ISOPACH MAP OF
PAWNEE COAL BED