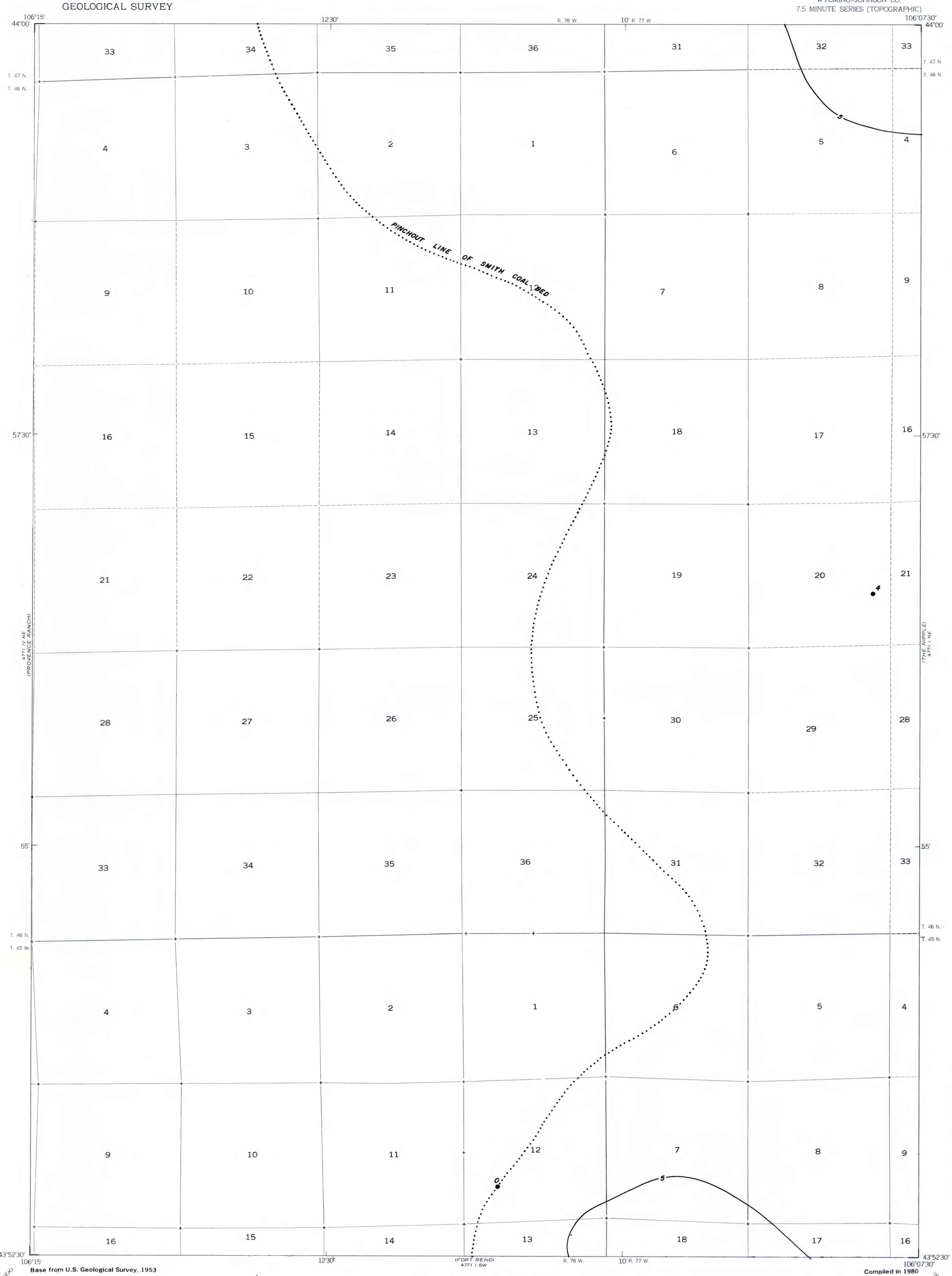
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOE RANCH QUADRANGLE
WYOMING-JOHNSON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-178
PLATE 4 OF 39



Base from U.S. Geological Survey, 1953

Compiled in 1980

UTM GRID AND 1953 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

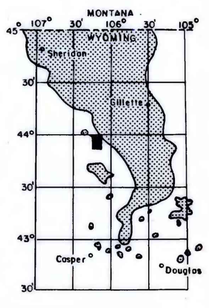
QUADRANGLE LOCATION

EXPLANATION

DRILL HOLE-Showing coal thickness in feet.

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

To convert feet to meters, multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE HOE RANCH 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 HOE RANCH QUADRANGLE, JOHNSON COUNTY, WYOMING

BY

IntraSearch

1980

PLATE 4
ISOPACH MAP OF
SMITH COAL BED