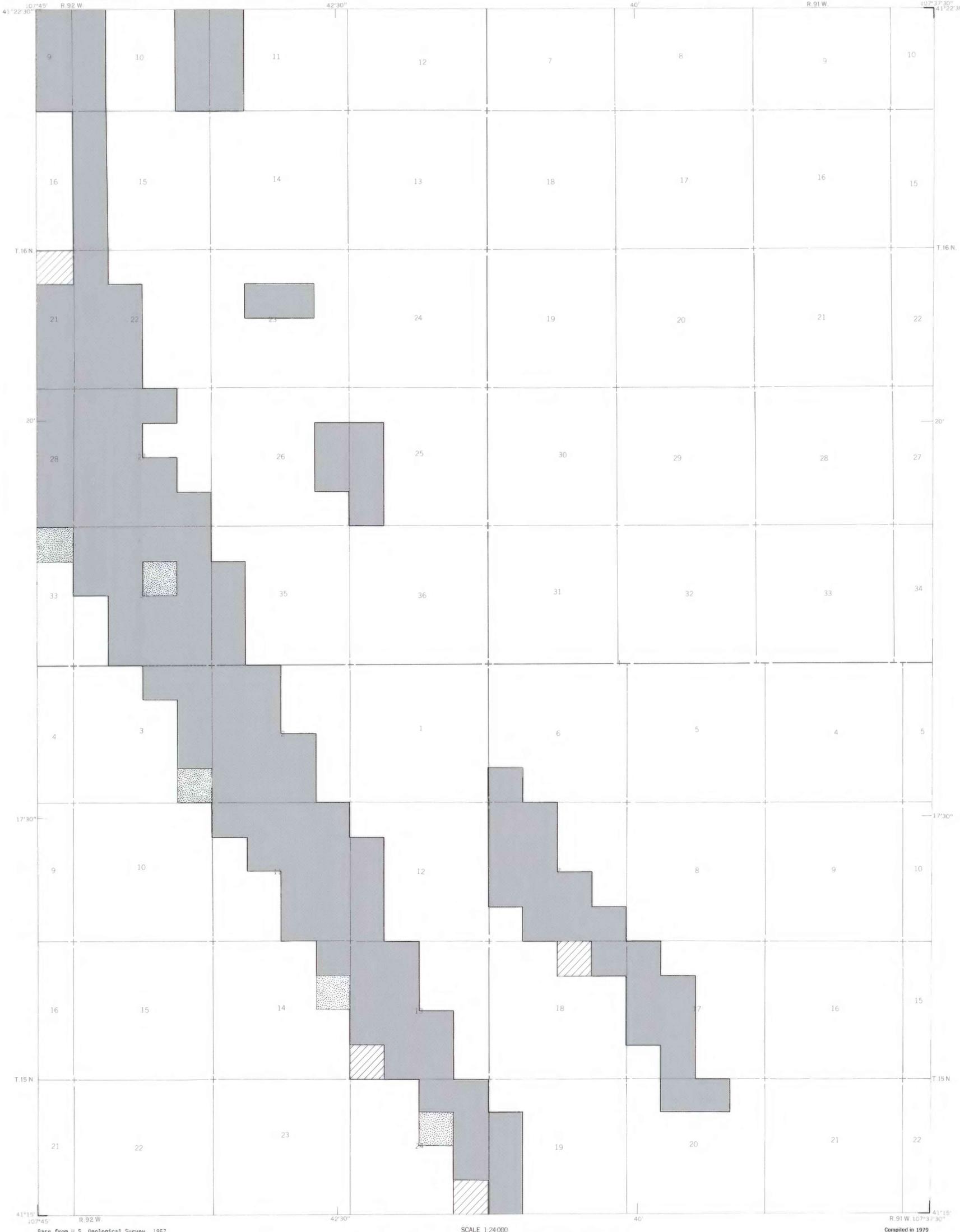


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SOUTHWEST DOTY MOUNTAIN QUADRANGLE
WYOMING-CARBON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

PLATE 26 OF 27



EXPLANATION

NON-FEDERAL COAL LAND - Land for which the Federal Government does not own the coal rights, and for which the coal-development potential is not rated.



AREA OF HIGH COAL-DEVELOPMENT POTENTIAL - Area has mining-ratio values ranging from 0 to 10.



AREA OF MODERATE COAL-DEVELOPMENT POTENTIAL - Area has mining-ratio values ranging from 10 to 15.



AREA OF LOW COAL-DEVELOPMENT POTENTIAL - Area has mining-ratio values greater than 15.

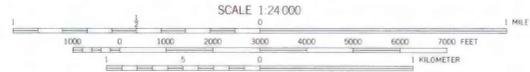


AREA OF UNKNOWN COAL-DEVELOPMENT POTENTIAL - Area contains no known coal in beds 5 feet (1.5 m) or more thick within 200 feet (61 m) of the surface, but coal-bearing units are present in the area.

Base from U.S. Geological Survey, 1957

Compiled in 1979

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



COAL DEVELOPMENT POTENTIAL MAP OF THE SOUTHWEST QUARTER OF THE DOTY MOUNTAIN 15-MINUTE QUADRANGLE, CARBON COUNTY, WYOMING
BY DAMES & MOORE 1979