OPEN FILE REPORT 79-118

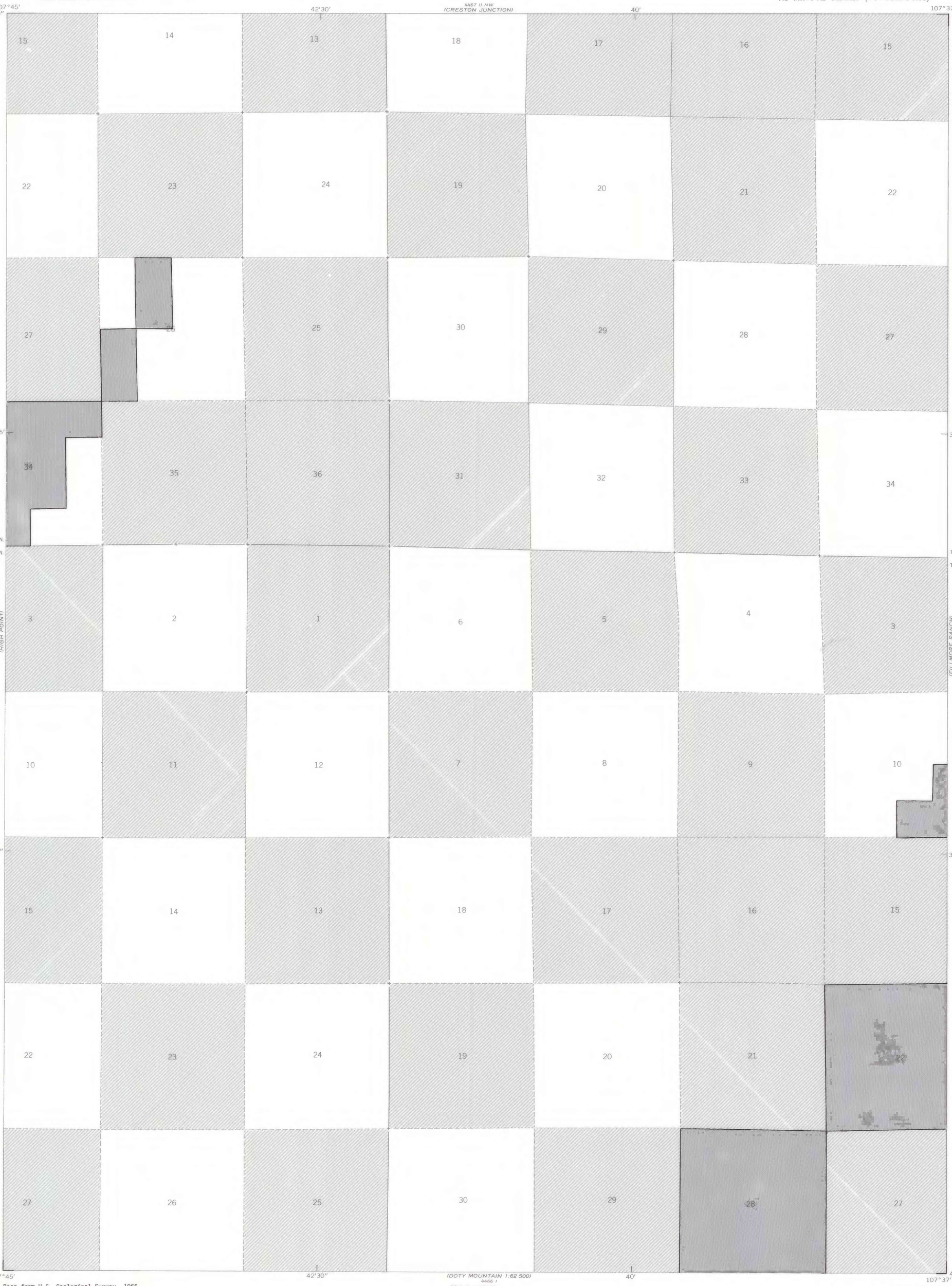
PLATE 30 OF 31

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SEAVERSON RESERVOIR QUADRANGLE
WYOMING – CARBON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4467 II NE (CRESTON)
4467 II NW (CRESTON JUNCTION)
4467 II NE (RINER)
4467 II SE (HIGH POINT)
4467 I SE (FILLMORE RANCH)
4466 I (DOTY MOUNTAIN)

107°45′ 42′30″ 40′ 107°37′30″
41°37′30″ 35′ T. 19 N. T. 18 N. 32′30″ 41°30″



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 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, 1966

Compiled in 1977/1978

(DOTY MOUNTAIN 1:62 500)

SCALE 1:24000

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

GN MN 1°47′ 32 MILS 15° 267 MILS

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING

QUADRANGLE LOCATION

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

COAL DEVELOPMENT POTENTIAL MAP OF THE SEAVERSON RESERVOIR QUADRANGLE, CARBON COUNTY, WYOMING

BY

DAMES & MOORE

1979

PLATE 30

COAL DEVELOPMENT POTENTIAL MAP FOR SURFACE MINING METHODS