

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 contains coal in beds 5 feet (1.5 m) or more thick between the stripping-limit line (in this quadrangle, the 200-foot-overburden isopach) and a depth of 1,000 feet (304.8 m).



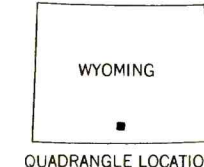
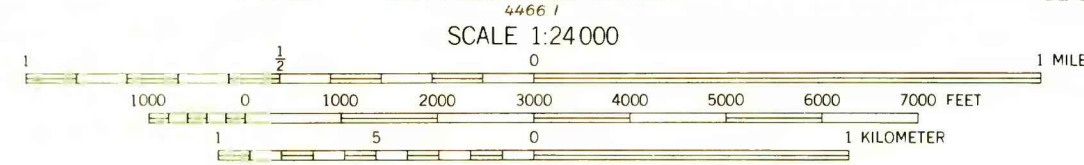
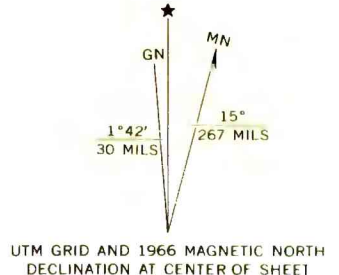
AREA OF MODERATE COAL-DEVELOPMENT POTENTIAL - Area contains coal in beds 5 feet (1.5 m) or more thick at depths ranging from 1,000 to 2,000 feet (304.8 to 609.6 m).



AREA OF UNKNOWN COAL-DEVELOPMENT POTENTIAL - Area contains no known coal in beds 5 feet (1.5 m) or more thick, but coal-bearing units are present in area at depth of less than 3,000 feet (914.4 m).

Base from U.S. Geological Survey, 1966

Compiled in 1977/1978



**COAL DEVELOPMENT POTENTIAL MAP OF THE FILLMORE RANCH
QUADRANGLE, CARBON COUNTY, WYOMING**
BY
DAMES & MOORE
1978

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

PLATE 36
COAL DEVELOPMENT POTENTIAL
FOR SUBSURFACE MINING METHODS