



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 (305 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 (305 to 610 m).
-  AREA OF LOW COAL-DEVELOPMENT POTENTIAL - Area contains coal in beds 5 feet (1.5 m) or more thick at depths ranging from 2,000 to 3,000 feet (610 to 914 m).
-  AREA OF UNKNOWN COAL-DEVELOPMENT POTENTIAL - Area contains no known coal in beds 5 feet (1.5 m) or more thick, between the stripping-limit line (the 200-foot overburden isopach) and a depth of 3,000 feet (914 m), dipping in excess of 15°.



**COAL DEVELOPMENT POTENTIAL MAP OF THE MEXICAN FLATS
QUADRANGLE, CARBON COUNTY, WYOMING**
BY
DAMES & MOORE
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This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.