



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-DEVELOPMENT POTENTIAL—Area has mining ratio values ranging from 0 to 10 and contains coal in beds 5 feet (1.5m) or more thick within 200 feet (61.0m) of the surface.
-  AREA OF UNKNOWN COAL-DEVELOPMENT POTENTIAL—Area contains no known coal in beds 5 feet (1.5m) or more thick, but coal-bearing units could be present in area at depths within 200 feet (61.0m) of the surface.
-  AREA OF NO COAL-DEVELOPMENT POTENTIAL—No coal beds are known to occur in area; or coal beds are present in area but occur at depths greater than 200 feet (61.0m) from the surface.

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

COAL DEVELOPMENT POTENTIAL MAP OF THE MELLEN HILL QUADRANGLE,  
RIO BLANCO AND MOFFAT COUNTIES, COLORADO  
BY  
AAA ENGINEERING AND DRAFTING, INC.  
1980

PLATE 4  
COAL DEVELOPMENT POTENTIAL MAP FOR  
SURFACE MINING METHODS