

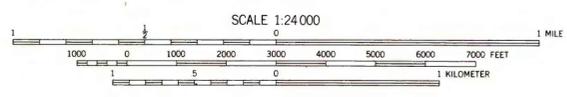


- KRCRA**
KRCRA BOUNDARY—Label within boundary.
- NON-FEDERAL COAL LAND**—Land for which the Federal Government does not own the coal rights, and for which the coal-development potential is not rated.
- AREA OF HIGH-DEVELOPMENT POTENTIAL**—Area contains coal in beds 5 feet (1.5m) or more thick between the coal outcrop and a depth of 1,000 feet (304.8 m).
- AREA OF MODERATE COAL-DEVELOPMENT POTENTIAL**—Area contains coal in beds 5 feet (1.5m) 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 (1.5m) or more thick, but coal-bearing units are present in area at depths of less than 3,000 feet (914.4 m).
- AREA OF NO COAL-DEVELOPMENT POTENTIAL**—No coal beds are known to occur in area; or coal beds are present in area at depths greater than 3,000 feet (914.4 m).
- This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

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Base from U.S. Geological Survey, 1923

Compiled in 1978



**COAL DEVELOPMENT POTENTIAL MAP OF THE NORTHWEST QUARTER OF THE
CASTLE DALE 15-MINUTE QUADRANGLE, EMERY COUNTY, UTAH
BY
AAA ENGINEERING AND DRAFTING, INC.
1979**

PLATE 16
COAL DEVELOPMENT POTENTIAL MAP
FOR SUBSURFACE MINING METHODS