



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 MODERATE COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland 1, Fruitland 2, and Fruitland 3 beds. Area has overburden thickness ranging from 1000 to 2000 feet (305-610 m).
-  AREA OF LOW COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland 1, Fruitland 2, and Fruitland 3 beds. Area has overburden thickness ranging from 2000 to 3000 feet (610-914 m).
-  AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas with coal thickness less than 5 feet (1.5 m) and areas outside the 3000-foot (914 m) overburden study limit.
-  AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas with no Fruitland 1, Fruitland 2, and Fruitland 3 coal.

**COAL DEVELOPMENT POTENTIAL MAP OF THE SOUTHEAST QUARTER
OF THE BLOOMFIELD 15-MINUTE QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO
BY
DAMES & MOORE
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