



- 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, Fruitland 3, and Fruitland 4 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, Fruitland 3, and Fruitland 4 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).
- AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas with no Fruitland 1, Fruitland 2, Fruitland 3, and Fruitland 4 coal.

Base from U.S. Geological Survey, 1959

Compiled in 1979



**COAL DEVELOPMENT POTENTIAL MAP OF THE NORTHWEST QUARTER OF THE  
NAGEEZI 15-MINUTE QUADRANGLE, SAN JUAN AND RIO ARRIBA COUNTIES, NEW MEXICO**

**BY  
DAMES & MOORE  
1979**

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