



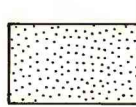

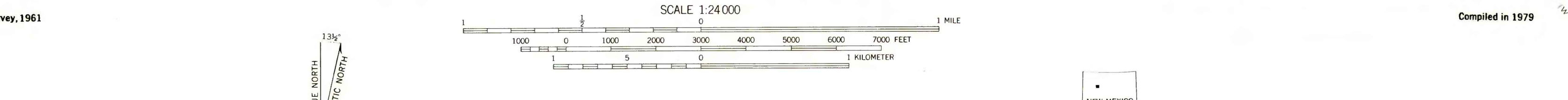


**EXPLANATION**

-  **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 FOR SURFACE MINING METHODS** - Includes areas underlain by coal of the Fruitland 1 bed. Area has mining-ratio values ranging from 0 to 10.
  -  **AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS** - Includes areas underlain by coal of the Fruitland 1 bed. Area has mining-ratio values ranging from 10 to 15.
  -  **AREA OF LOW DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS** - Includes areas underlain by coal of the Fruitland 1 bed. Area has mining-ratio values greater than 15.
  -  **AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS** - Includes areas with coal thickness less than 5 feet (1.5 m).
  -  **AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS** - Includes areas beyond the stripping limit and outside the outcrop.
- Unpatterned areas are FRIA lands.



**COAL DEVELOPMENT POTENTIAL MAP OF THE OJO ENCINO MESA QUADRANGLE,  
McKINLEY AND SANDOVAL COUNTIES, NEW MEXICO**

BY  
**DAMES & MOORE**  
1979

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