



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.

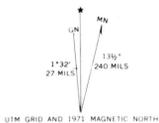
 AREA OF LOW COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland 1, Fruitland 2, Fruitland 3, Fruitland 4, Fruitland 5, Fruitland 6, and Fruitland 7 beds. Area has overburden thickness ranging from 2000 to 3000 feet (610-914 m).

 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.

Unpatterned areas are outside the KRORA.

Base from U.S. Geological Survey, 1954 (Photorevised 1971)

Compiled in 1979



**COAL DEVELOPMENT POTENTIAL MAP OF THE PINE RIVER QUADRANGLE,  
RIO ARRIBA AND SAN JUAN COUNTIES, NEW MEXICO**  
BY  
**DAMES & MOORE**  
1979

PLATE 31  
COAL DEVELOPMENT POTENTIAL  
FOR SUBSURFACE MINING METHODS

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