

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 l bed. Area has overburden thickness ranging from 1000 to 2000 feet (305-610 m).



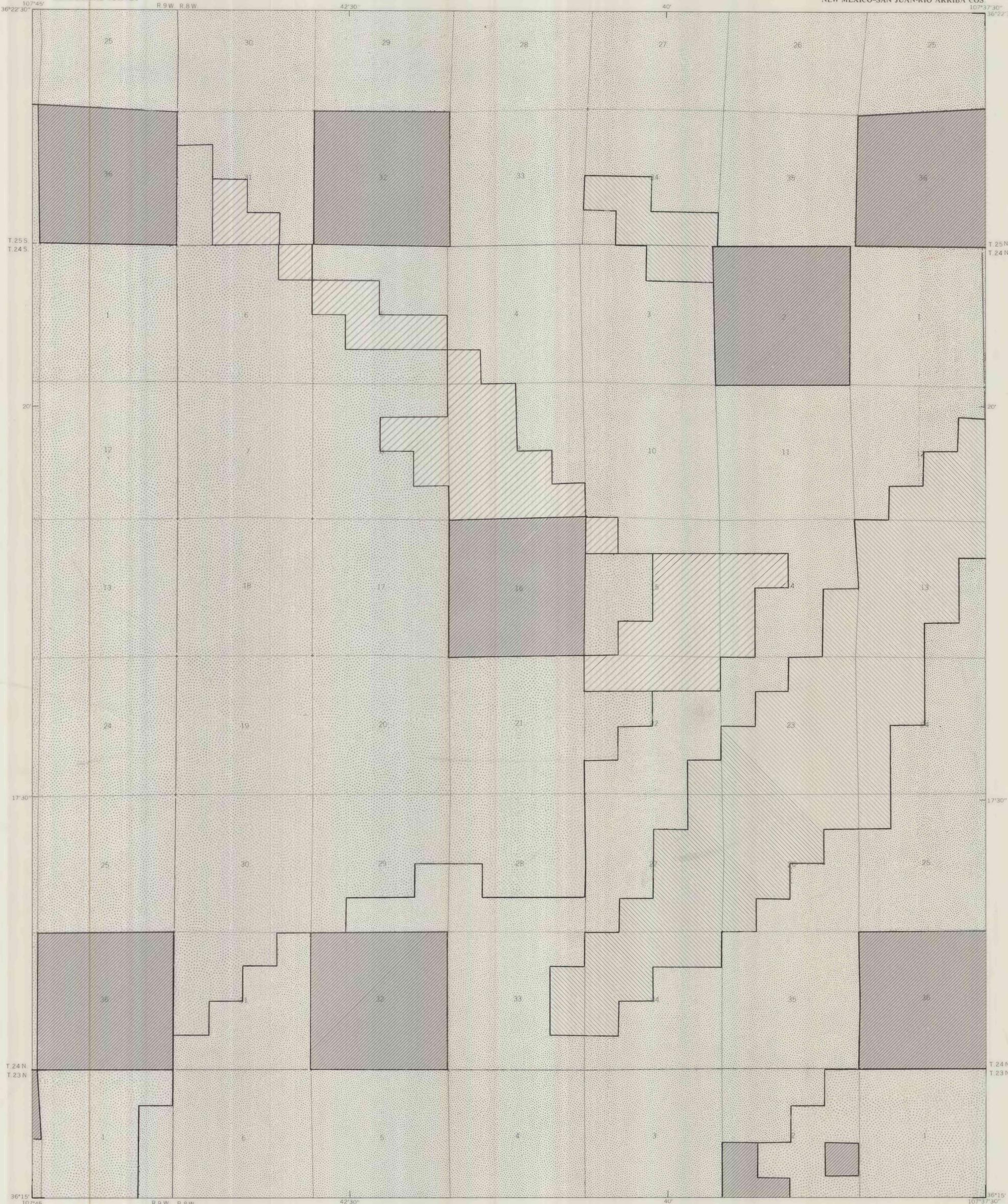
AREA OF LOW COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland l bed. Area has overburden thickness ranging from 2000 to 3000 feet (610-914 m).



AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas with coal thickness less than 5 feet (1.5 m).

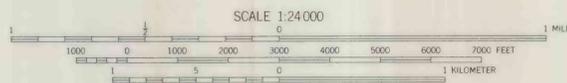


AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas with no Fruitland l coal.



Base from U.S. Geological Survey, 1959

Compiled in 1979



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

BY  
DAMES & MOORE  
1979

PLATE 8  
COAL DEVELOPMENT POTENTIAL  
FOR SUBSURFACE MINING METHODS

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