

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.

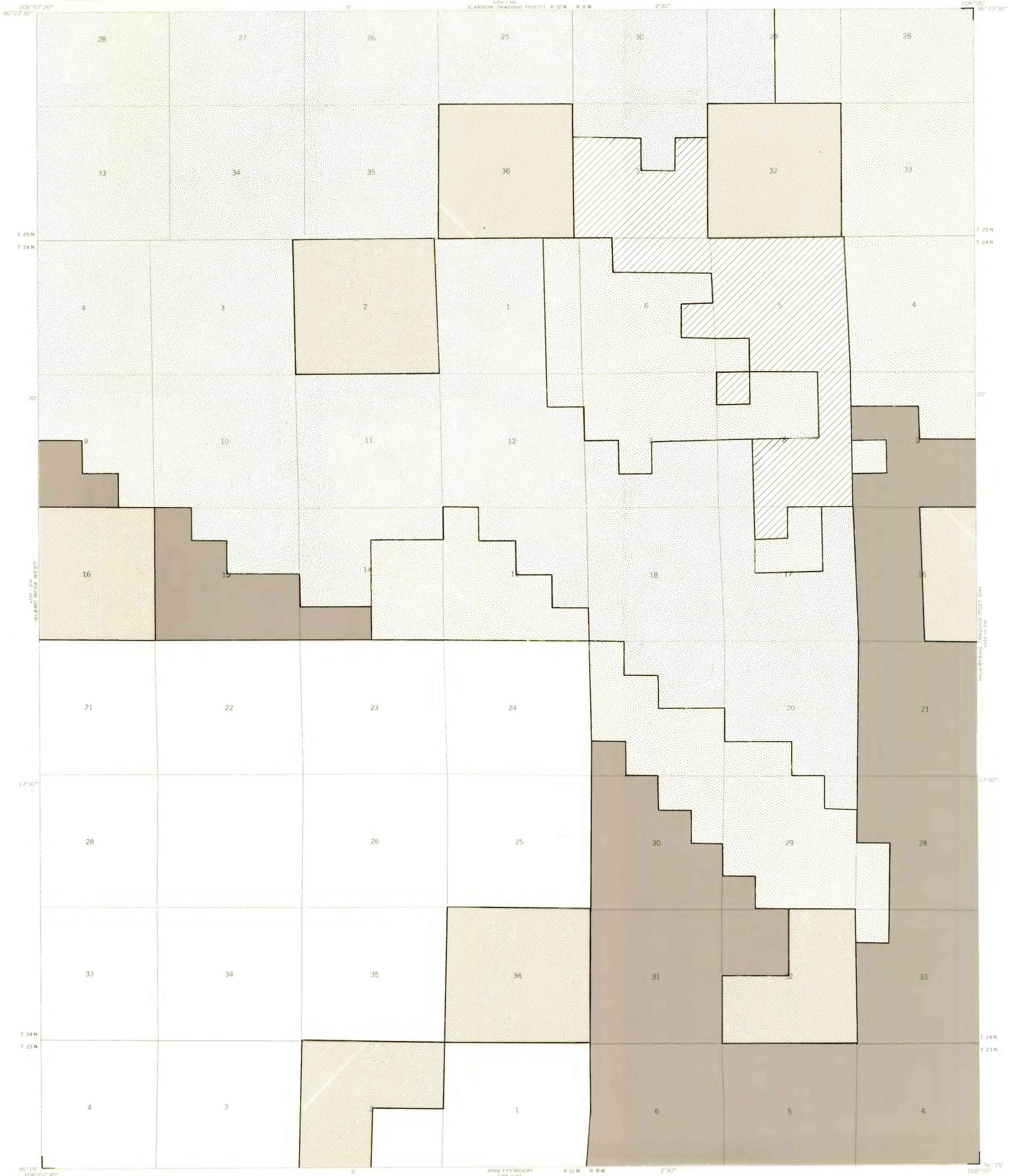
 AREA OF HIGH COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland 1 bed. Area has overburden ranging in thickness from 200 to 1000 feet (61-305 m).

 AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland 1, Menefee 1, and Menefee 6 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 Menefee 6 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 9 feet (1.5 m).

Unpatterned areas are PREL land



COAL DEVELOPMENT POTENTIAL MAP OF THE ALAMO MESA EAST
QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

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1979

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