

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 1 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 1 bed. Area has overburden thickness ranging from 2000 to 3000 feet (610-914 m).

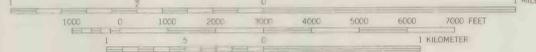

AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas with coal thickness less than 5 feet (1.5 m).


AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas with no Fruitland 1 coal.

Base from U.S. Geological Survey, 1963

SCALE 1:24,000

Compiled in 1979



**COAL DEVELOPMENT POTENTIAL MAP OF THE FLORA VISTA QUADRANGLE,
SAN JUAN COUNTY, NEW MEXICO**

BY
DAMES & MOORE
1979

PLATE 8
COAL DEVELOPMENT POTENTIAL
FOR SUBSURFACE MINING METHODS

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