



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 and Fruitland 2 beds. 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 bed. Area has overburden thickness ranging from 1000 to 2000 feet (305-610 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 and Fruitland 2 coal. Unpatterned areas are PRLA lands.



**COAL DEVELOPMENT POTENTIAL MAP OF THE LYBROOK SE QUADRANGLE,
SANDOVAL, MC KINLEY, AND SAN JUAN COUNTIES, NEW MEXICO**
BY
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PLATE 15
COAL DEVELOPMENT POTENTIAL
FOR SUBSURFACE MINING METHODS