

**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.

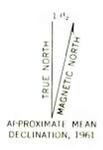
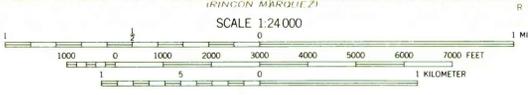
 AREA OF HIGH COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland 1 and Fruitland 2 beds. Area has overburden ranging in thickness from 200 to 1000 feet (61-305 m).

 AREA OF 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 inside stripping limit, outside the outcrop.

Unpatterned areas are Federal coal lease and FPLA lands.

Base from U.S. Geological Survey, 1961



**COAL DEVELOPMENT POTENTIAL MAP OF THE STAR LAKE QUADRANGLE,  
McKINLEY AND SANDOVAL COUNTIES, NEW MEXICO**

BY  
**DAMES & MOORE**  
1979

This map was prepared under contract to the U.S. Geological Survey and has not been edited for conformity with Geological Survey editorial standards. Opinions and conclusions expressed herein do not necessarily represent those of the Geological Survey.