

**EXPLANATION**

— 200 —  
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 2 coal bed. Isopach interval 50 feet (15.2 meters). Isopachs dashed where inferred.

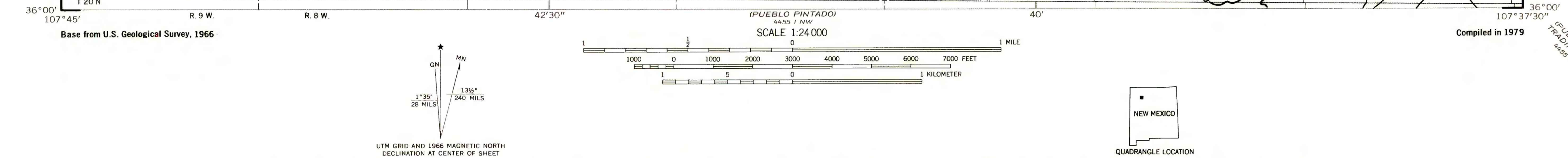
○ 60.9  
DRILL HOLE - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 2 coal bed.

--- 15 ---  
MINING RATIO CONTOUR FOR FRUITLAND 2 COAL BED - Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contour shows only in areas suitable for surface mining within the strip-mining limit. Strip-mining limit is 200 feet (61 meters) of overburden.

---  
FAULT - Dashed where approximately located; bar and bell on downthrow side.

To convert cubic yards per ton to cubic meters per metric ton, multiply cubic yards per ton by 0.842.

To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE MAP OF THE FIRE ROCK WELL QUADRANGLE,  
SAN JUAN, MC KINLEY, 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.