

EXPLANATION

4
5

ISOPACHS OF THE FRUITLAND ZONE COAL BEDS - Showing total coal thickness, in feet. Isopach interval, 1 foot (0.3 meters). Isopachs long dashed where inferred, short dashed where projected through noncoal-bearing area.

7

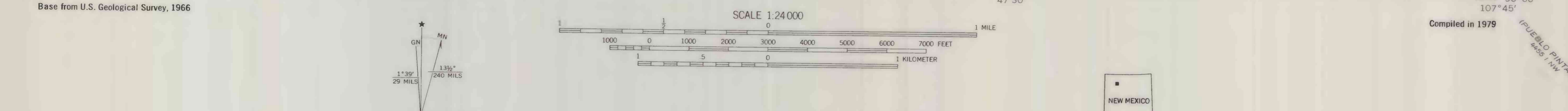
DRILL HOLE - Showing total thickness of Fruitland zone coal beds, in feet.

Fr zone

TRACE OF COAL BED OUTCROP - Showing total thickness of Fruitland zone coal bed, in feet, measured at triangle, and showing symbol of name of coal bed. Arrow points to coal-bearing area. Dashed line indicates inferred outcrop. Trace of coal bed outcrop modified (from original data source) to fit modern topographic map.

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

To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE MAP OF THE SARGENT RANCH QUADRANGLE,
SAN JUAN AND MCKINLEY COUNTIES, NEW MEXICO**

**BY
DAMES & MOORE
1979**

**PLATE 7
ISOPACH MAP OF THE TOTAL COAL
OF THE FRUITLAND COAL ZONE**

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.