UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PUEBLO PINTADO QUADRANGLE
NEW MEXICO-MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-113
PLATE 4 OF 12

Base from U.S. Geological Survey, 1961

Compiled in 1979

SCALE 1:24 000

1 ½ 0 1 MILE

1 .5 0 1 KILOMETER

APPROXIMATE MEAN DECLINATION, 1961

TRUE NORTH
MAGNETIC NORTH
13½°

NEW MEXICO
QUADRANGLE LOCATION

EXPLANATION

5

ISOPACHS OF THE FRUITLAND 1 COAL BED - Showing thickness, in feet. Isopach interval 5 feet (1.5 meters). Isopachs dashed where inferred.

O13.5

DRILL HOLE - Showing thickness of the Fruitland 1 coal bed, in feet.

Fr 1

TRACE OF COAL BED OUTCROP - 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 date source) to fit modern topographic map.

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

To convert feet to meters, multiply feet by 0.3048.

Fruitland coal beds isopached as a single bed on this map are equivalent in stratigraphic position but may not be continuous.

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.

COAL RESOURCE OCCURRENCE MAP OF THE PUEBLO PINTADO QUADRANGLE, McKINLEY COUNTY, NEW MEXICO

BY
DAMES & MOORE
1979

PLATE 4

ISOPACH MAP OF THE FRUITLAND 1 COAL BED