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 12 OF 12

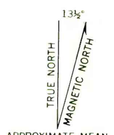
Base from U.S. Geological Survey, 1961

Compiled in 1979

SCALE 1:24 000

1 ½ 0 1 MILE

1 5 0 1 KILOMETER



APPROXIMATE MEAN DECLINATION, 1961

QUADRANGLE LOCATION

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 SURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland 1 and Fruitland 2 beds. Area has mining-ratio values ranging from 0 to 10.

AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland 2 bed. Area has mining-ratio values ranging from 10 to 15.

AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS - Includes areas with coal thickness less than 5 feet (1.5 m).

AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS - Includes areas outside the outcrops of the Fruitland 1 and Fruitland 2 beds.

Unpatterned areas are PRLA lands.

COAL DEVELOPMENT POTENTIAL MAP OF THE PUEBLO PINTADO QUADRANGLE, McKINLEY COUNTY, NEW MEXICO

BY

DAMES & MOORE

1979

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PLATE 12

COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS