UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HUERFANO TRADING POST NW QUADRANGLE
NEW MEXICO—SAN JUAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-612
PLATE 9 OF 15

(GALLEGOS TRADING POST) 4357 II SE

(BLOOMFIELD) 4457 II 1:62 500

108°00' 57'30" R. 11 W. R. 10 W. (BLOOMFIELD 1:62 500) 55' 107°52'30"

36°30' 27'30" 25' 22'30"

T 26 N

T 25 N

(CARSON TRADING POST)

(HUERFANO TRADING POST)

(ALAMO MESA EAST) 4356 I SW

(BLANCO TRADING POST) 4456 IV SE

EXPLANATION

5000

5100

STRUCTURE CONTOURS - Drawn on top of the Fruitland 2 coal bed. Contour interval 100 feet (30.5 meters). Datum is mean sea level. Contours long dashed where inferred, short dashed where projected through noncoal-bearing area.

○ 4850

DRILL HOLE - Showing altitude at the top of the Fruitland 2 coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.

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

Base from U.S. Geological Survey, 1966

Compiled in 1979

GN MN

17°45' 11 MILS

134° 240 MILS

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 KILOMETER

NEW MEXICO

QUADRANGLE LOCATION

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 HUERFANO TRADING POST NW QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY

DAMES & MOORE

1979

PLATE 9

STRUCTURE CONTOUR MAP
OF THE FRUITLAND 2 COAL BED