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 6 OF 15

(GALLEGOS TRADING POST) 4357 II SE

(BLOOMFIELD) 4457 III 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" T 26 N. T 25 N. 25' 22'30"

(CARSON TRADING POST)

(HUERFANO TRADING POST)

(ALAMO MESA EAST) 4457 I SE

(BLANCO TRADING POST) 4456 IV SE

EXPLANATION

1500

OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 1 coal bed. Isopach interval 100 feet (30.5 meters). Isopachs dashed where projected through noncoal-bearing area.

1614

DRILL HOLE - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 1 coal bed.

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1966

Compiled in 1979

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 6

ISOPACH MAP OF OVERBURDEN OF THE FRUITLAND 1 COAL BED