UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BLANCO TRADING POST QUADRANGLE
NEW MEXICO – SAN JUAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-153
PLATE 4 OF 8

(HUERFANO TRADING POST NW) 4456 IV NW

(INAGEEZI 1.62 500) 4456 I

107°52'30" 50' 4456 IV NE (HUERFANO TRADING POST) 47'30" 107°45'
36°22'30"

T 25 N
T 24 N
20'
17'30"
T 24 N
T 23 N
36°15'

R 10 W R 9 W

(HUERFANO TRADING POST SW) 4456 IV SW

(PUEBLO BONITO NW) 4456 II NW

(KIMBETO DAY SCHOOL) 4456 III NE

(INAGEEZI 1.62 500) 4456 I

EXPLANATION

20 — ISOPACHS OF THE FRUITLAND 1 COAL BED – Showing thickness, in feet. Isopach interval 5 feet (1.5 meters).

10 — DRILL HOLE – Showing thickness of the Fruitland 1 coal bed, in feet.

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.

Base from U.S. Geological Survey, 1966

SCALE 1:24000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

GN MN
1°40' 80 MILS
13½° 240 MILS
UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEW MEXICO
QUADRANGLE LOCATION

Compiled in 1979

COAL RESOURCE OCCURRENCE MAP OF THE BLANCO TRADING POST QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY

DAMES & MOORE

1979

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.

PLATE 4

ISOPACH MAP OF THE FRUITLAND 1 COAL BED