



**EXPLANATION**

- 0 ———
  - 5 ———
- ISOPACHS OF THE FRUITLAND ZONE COAL BEDS** - Showing total coal thickness, in feet. Isopach interval 5 feet (1.5 meters). Isopach long dashed where inferred, short dashed where projected through noncoal-bearing area.
- 4
- DRILL HOLE** - Showing total thickness of Fruitland zone coal beds, in feet.
- 5.2  
Fr 1
- TRACE OF COAL BED OUTCROP** - Showing total thickness of Fruitland zone coal bed, in feet, measured at triangle, and 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 data source) to fit modern topographic map.
- To convert feet to meters, multiply feet by 0.3048.

**COAL RESOURCE OCCURRENCE MAP OF THE PUEBLO BONITO NW QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO**

BY  
**DAMES & MOORE**  
1979

**PLATE 15**  
**ISOPACH MAP OF THE TOTAL COAL OF THE FRUITLAND COAL ZONE**

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.

Base from U.S. Geological Survey, 1966

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1" = 44' 31 MILS  
1" = 130' 240 MILS

SCALE 1:24,000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
0 1 2 3 4 5 6 7 8 9 10 KILOMETER

QUADRANGLE LOCATION

Compiled in 1979