

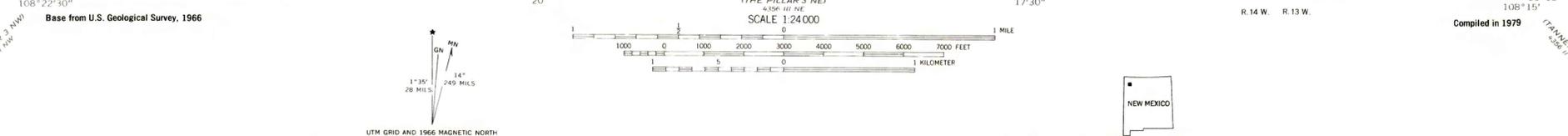
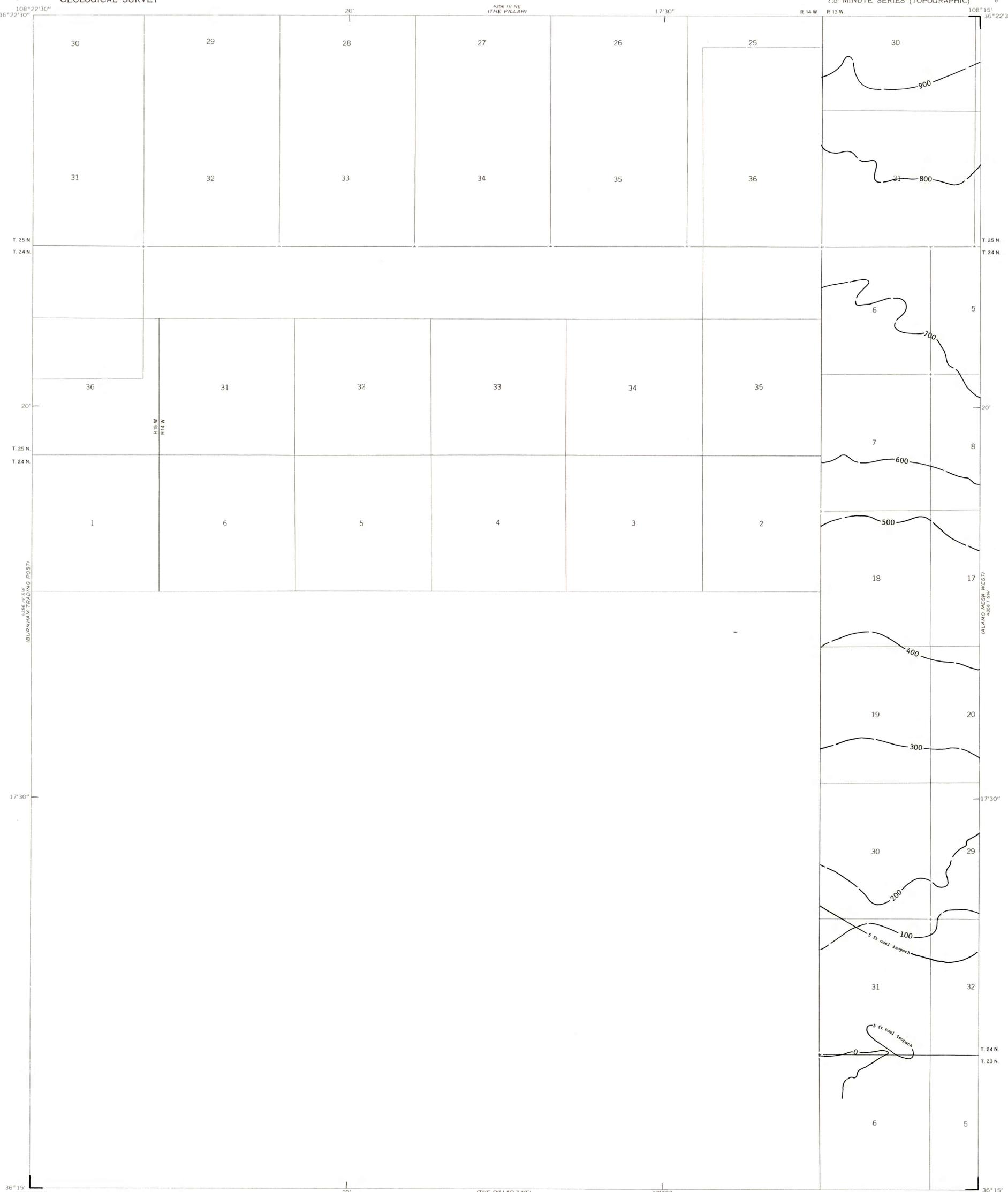
EXPLANATION

500
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the uppermost Fruitland zone coal bed. Isopach interval 100 feet (30.3 meters). Isopachs dashed where inferred.

To convert cubic yards per ton to cubic meters per metric ton, multiply cubic yards per ton by 0.842.

To convert feet to meters, multiply feet by 0.3048.

The Fruitland coal zone extends from the top of the uppermost Fruitland No. 1 coal to the base of the lowermost coal which is designated, on GND Plate 3, as a Fruitland zone coal bed. The Fruitland zone overburden is determined by subtracting the elevation of the top of the uppermost Fruitland No. 1 coal (GND Plate 9) from the ground level elevation.



COAL RESOURCE OCCURRENCE MAP OF THE BISTI 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 10
ISOPACH MAP OF OVERBURDEN
OF THE FRUITLAND COAL ZONE