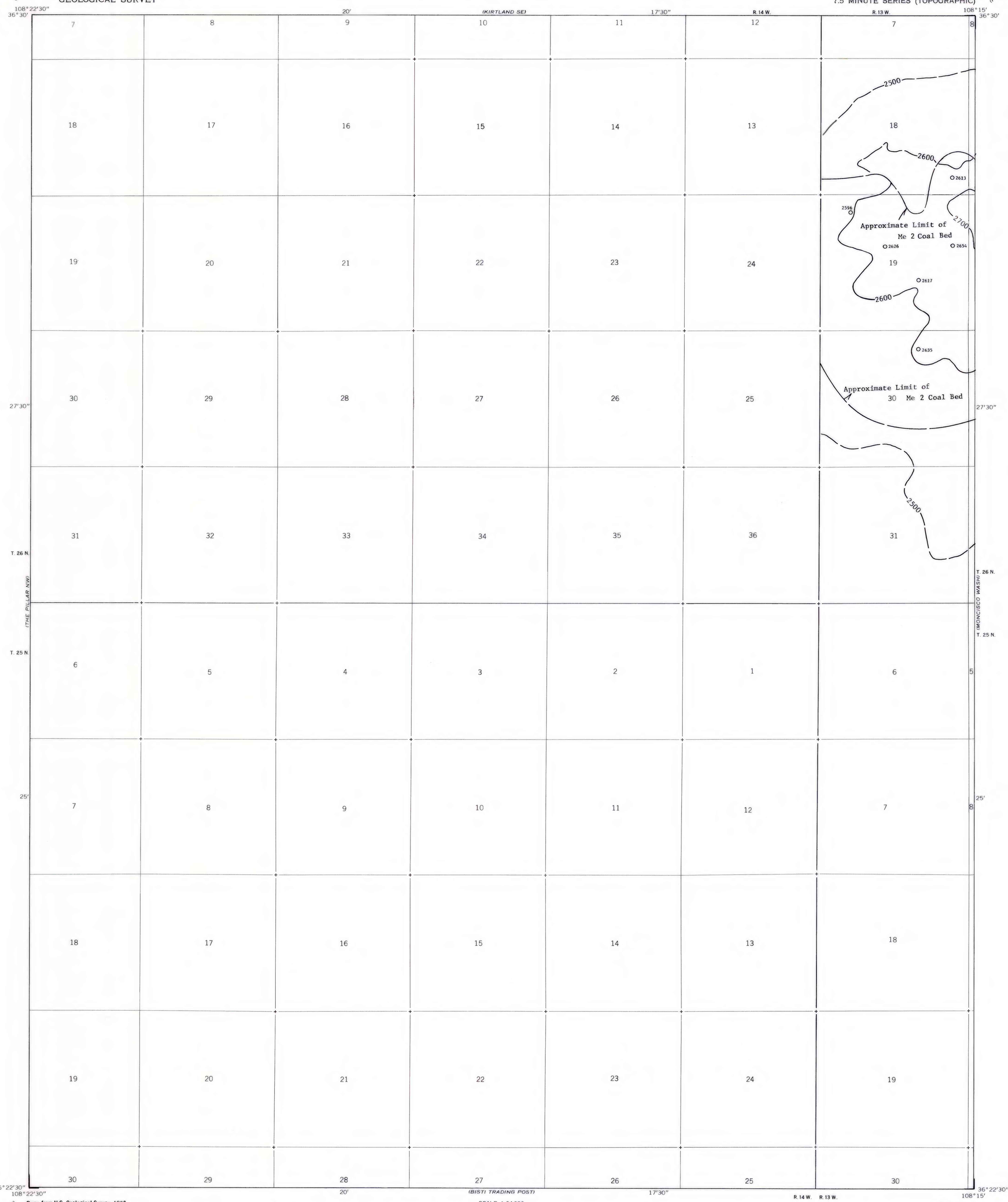
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THE PILLAR QUADRANGLE
NEW MEXICO–SAN JUAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-804
PLATE 10 OF 28



Base from U.S. Geological Survey, 1966

Compiled in 1979

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

EXPLANATION

2500

OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the Menefee 2 coal bed. Isopach interval 100 feet (30.5 meters). Isopachs dashed where projected through noncoal-bearing area.

2635

DRILL HOLE - Showing thickness of overburden, in feet, from the surface to the top of the Menefee 2 coal bed.

To convert feet to meters, multiply feet by 0.3048.

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 PILLAR QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY

DAMES & MOORE

1979

PLATE 10

ISOPACH MAP OF OVERBURDEN OF THE MENEFEE 2 COAL BED