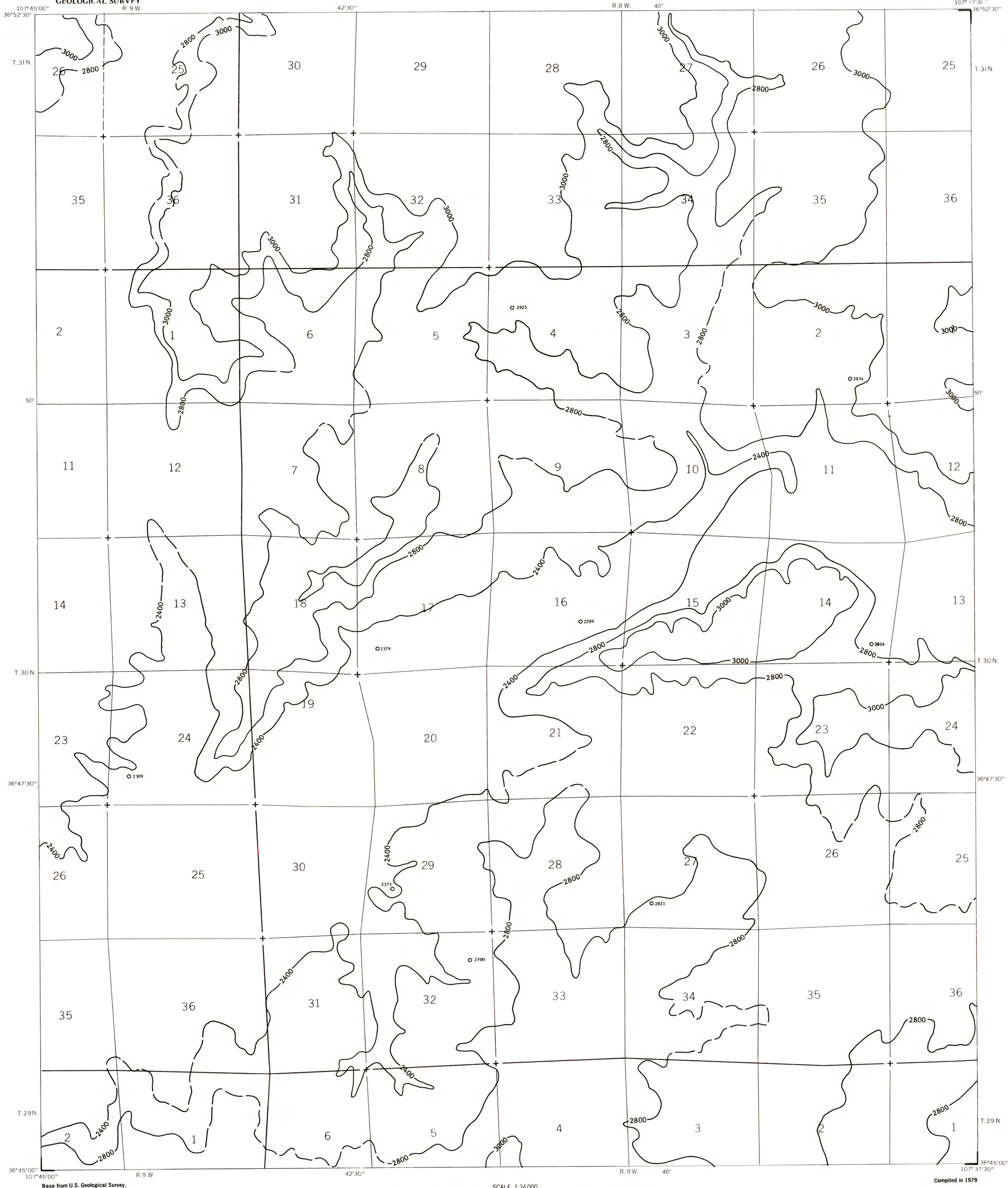
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SW¼ OF NAVAJO DAM 15' QUADRANGLE
NEW MEXICO-SAN JUAN CO.

OPEN FILE REPORT 79-1119
PLATE 22 OF 27



SCALE 1:24000

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

Base from U.S. Geological Survey,

Compiled in 1979

EXPLANATION

3000

OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 5 coal bed. Isopach interval 400 feet (122 meters). Isopachs long dashed where inferred, short dashed where projected through noncoal-bearing area. Supplemental 3000-foot (914-meter) overburden isopach added.

O 2925

DRILL HOLE - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 5 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 SOUTHWEST QUARTER OF THE NAVAJO DAM 15-MINUTE QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY
DAMES & MOORE

1979

PLATE 22

ISOPACH MAP OF OVERBURDEN OF THE FRUITLAND 5 COAL BED