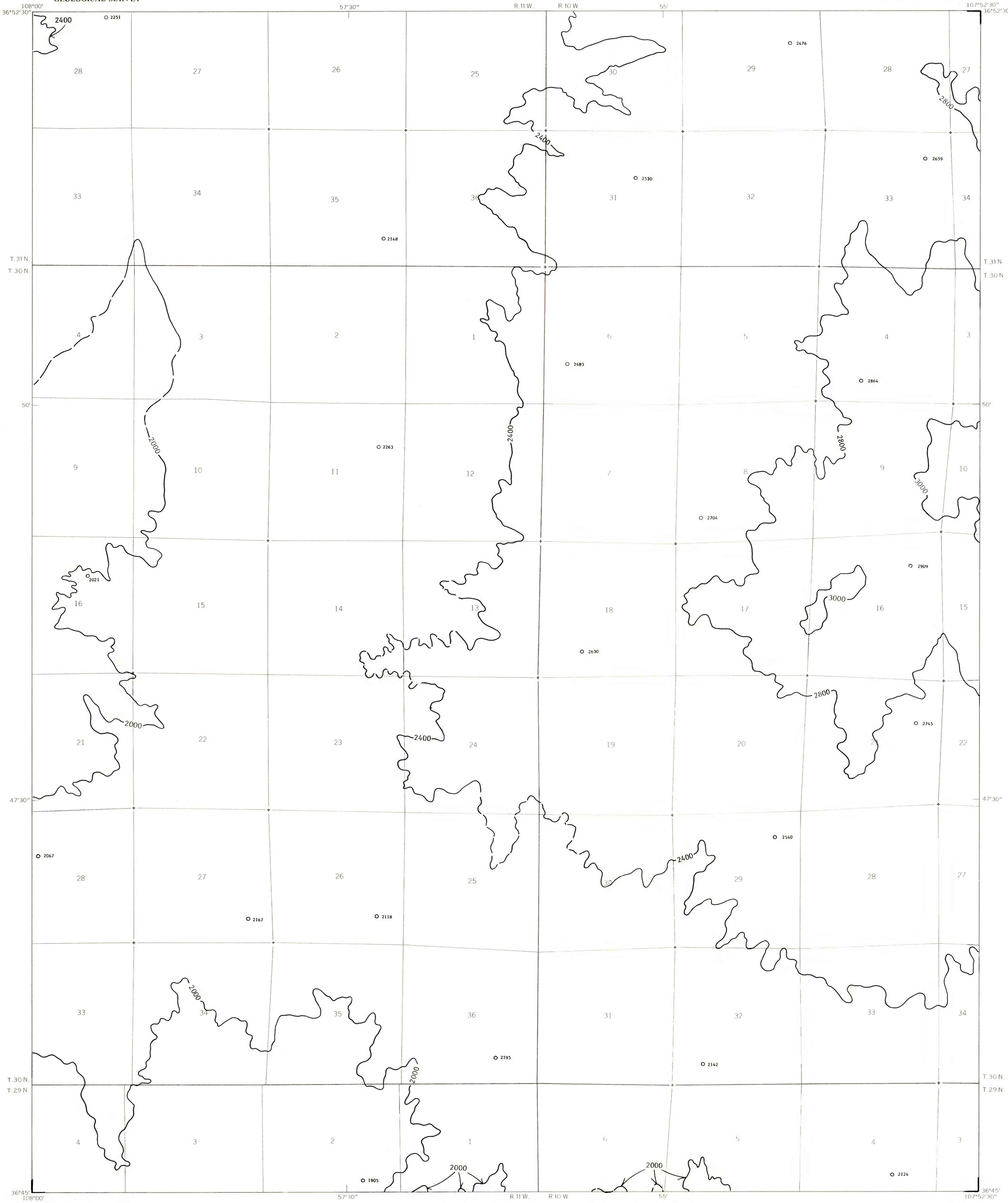
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

OPEN FILE REPORT 79-1117
PLATE 14 OF 19



EXPLANATION

2000

OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 3 coal bed. Isopach interval 400 feet (122 meters). Isopachs dashed where projected through noncoal-bearing area. Supplemental 3000-foot (914-meter) overburden isopach added.

2195

DRILL HOLE - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 3 coal bed.

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1959

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

Compiled in 1979

COAL RESOURCE OCCURRENCE MAP OF THE SOUTHWEST QUARTER OF THE AZTEC 15-MINUTE QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY
DAMES & MOORE
1979

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PLATE 14

ISOPACH MAP OF OVERBURDEN OF THE FRUITLAND 3 COAL BED