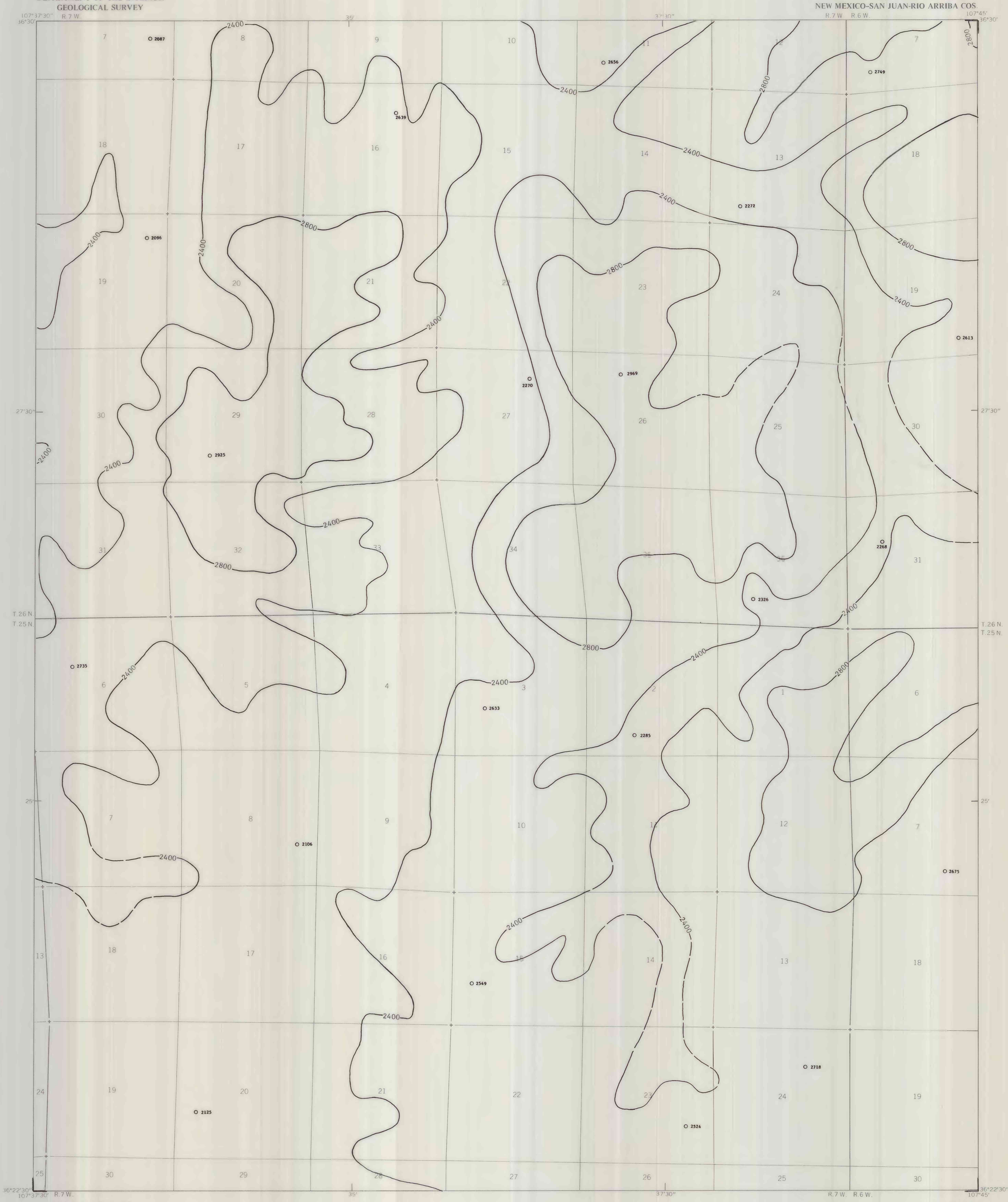
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NE¼ OF NAGEEZI 15' QUADRANGLE
NEW MEXICO-SAN JUAN-RIO ARRIBA COS.



Base from U.S. Geological Survey, 1959

Compiled in 1979

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

EXPLANATION

2400

OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 1 coal bed. Isopach interval 400 feet (122 meters). Isopachs dashed where projected through noncoal-bearing area.

2633

DRILL HOLE - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 1 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 NORTHEAST QUARTER OF THE NAGEEZI 15-MINUTE QUADRANGLE, RIO ARRIBA AND SAN JUAN COUNTIES, NEW MEXICO

BY
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1979

PLATE 6

ISOPACH MAP OF OVERBURDEN OF THE FRUITLAND I COAL BED