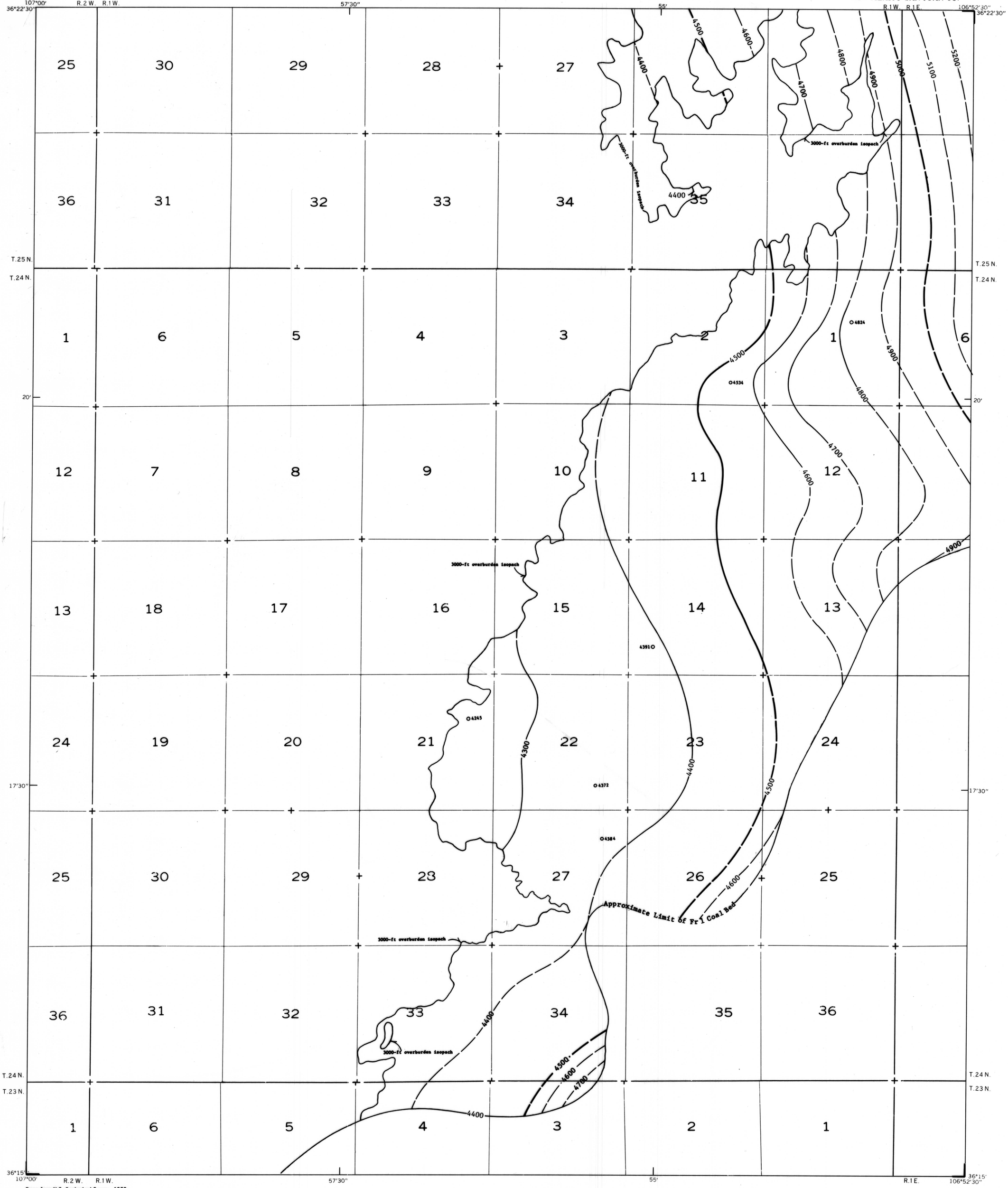
OPEN FILE REPORT 79-608
PLATE 5 OF 12

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SW¼ OF LLAVES 15′ QUADRANGLE
NEW MEXICO-SAN JUAN CO.



Base from U.S. Geological Survey, 1955

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

4500
4600

STRUCTURE CONTOURS - Drawn on top of the Fruitland 1 coal bed. Contour interval 100 feet (30.5 meters). Datum is mean sea level. Contours dashed where inferred.

○ 4384

DRILL HOLE - Showing altitude at the top of the Fruitland 1 coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.

Fruitland coal beds contoured as a single surface on this map are equivalent in stratigraphic position but may not be continuous.

COAL RESOURCE OCCURRENCE MAP OF THE SOUTHWEST QUARTER OF THE LLAVES 15-MINUTE QUADRANGLE, RIO ARRIBA 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 5
STRUCTURE CONTOUR MAP
OF THE FRUITLAND 1 COAL BED