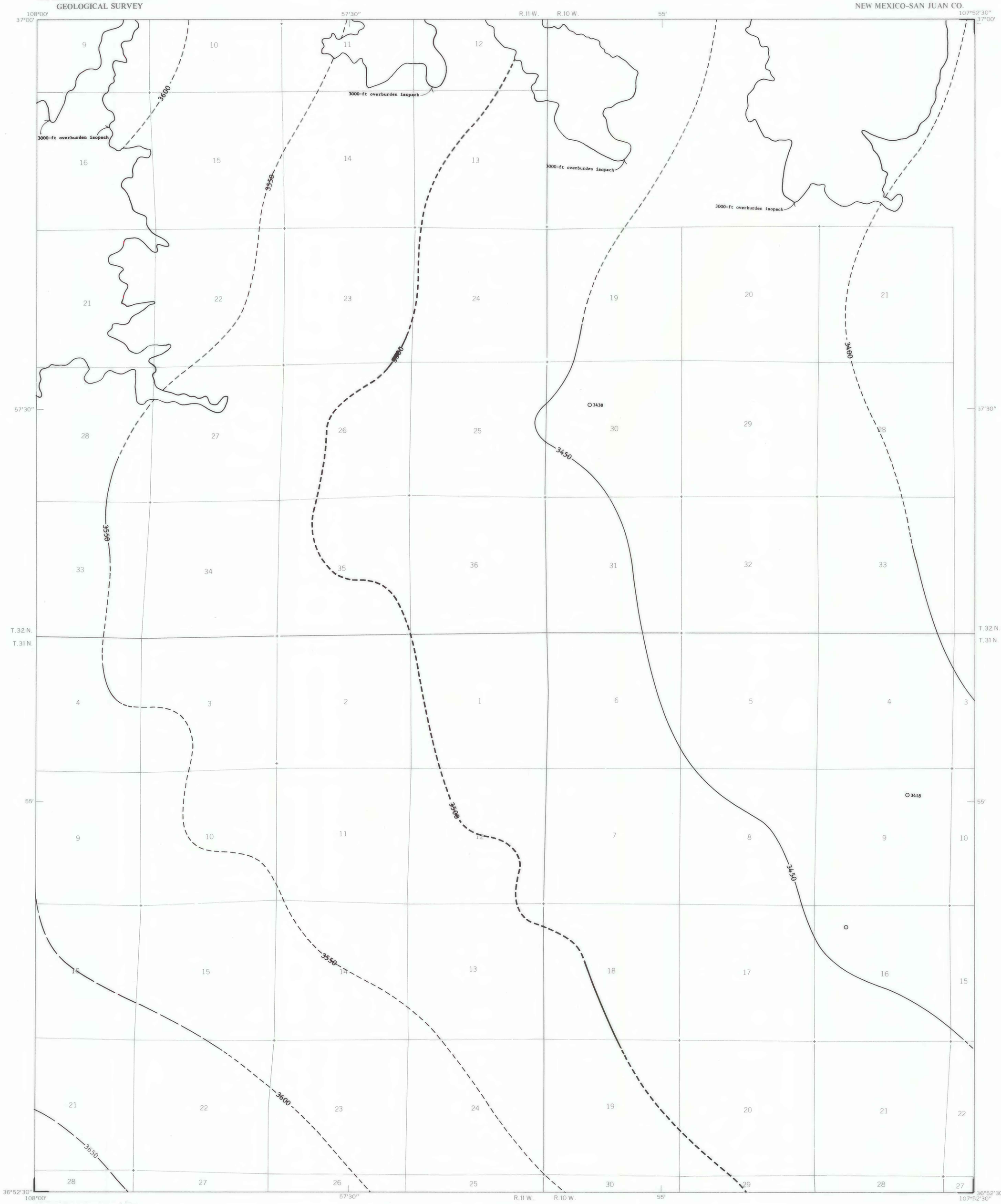
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NW¼ OF AZTEC 15' QUADRANGLE
NEW MEXICO-SAN JUAN CO.

OPEN FILE REPORT 79-1112
PLATE 16 OF 19



EXPLANATION

3500
3550

STRUCTURE CONTOURS - Drawn on top of the Fruitland 4 coal bed. Contour interval 50 feet (15.2 meters). Datum is mean sea level. Contours long dashed where inferred, short dashed where projected through noncoal-bearing area.

O 3418
DRILL HOLE - Showing altitude at the top of the Fruitland 4 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.

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 NORTHWEST QUARTER OF THE AZTEC 15-MINUTE QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY
DAMES & MOORE
1979

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PLATE 16
STRUCTURE CONTOUR MAP
OF THE FRUITLAND 4 COAL BED