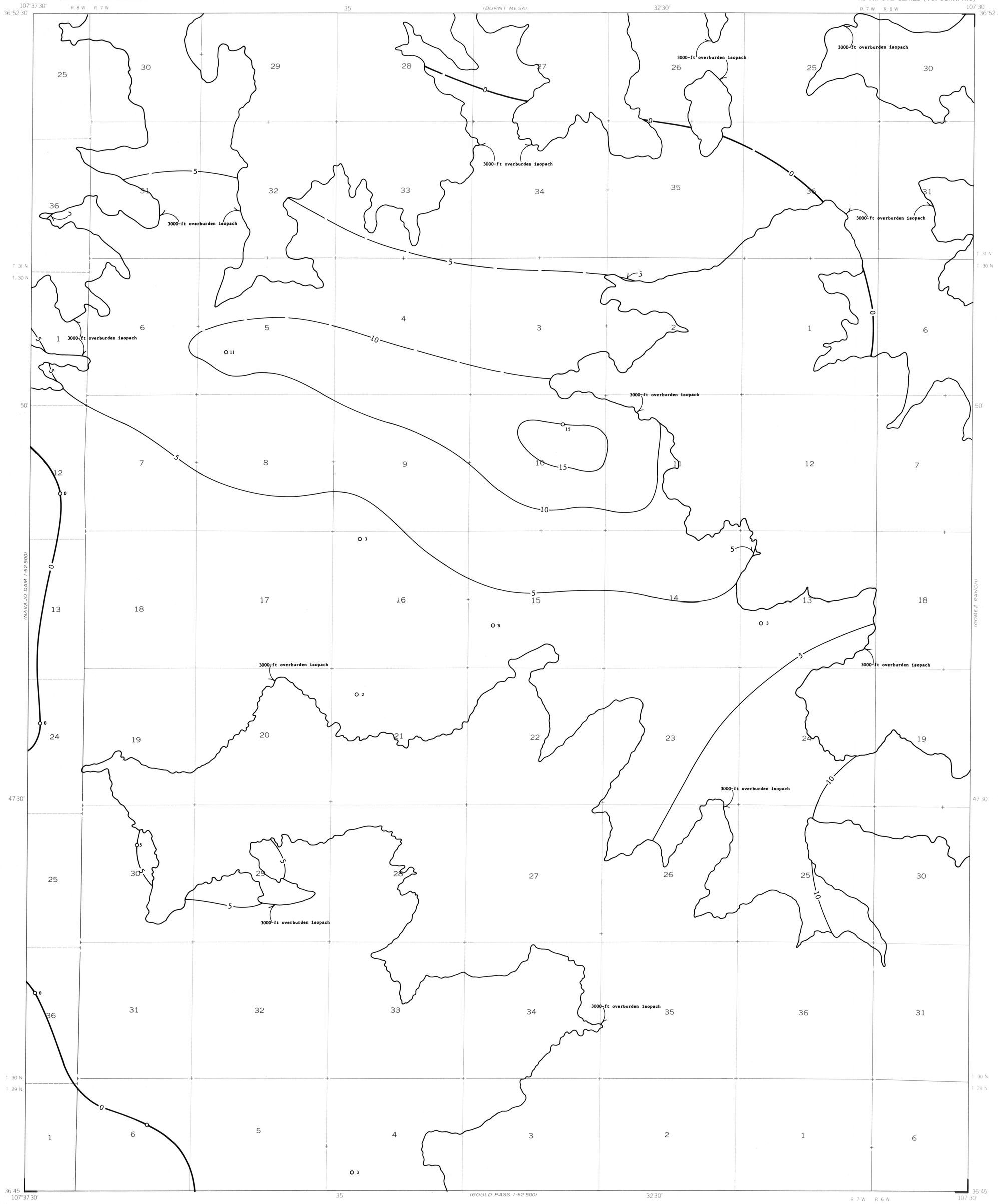
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PINE RIVER QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-1120
PLATE 27 OF 31



EXPLANATION

0
5

ISOPACHS OF THE FRUITLAND 7 COAL BED - Showing thickness, in feet. Isopach interval 5 feet (1.5 meters). Isopachs dashed where inferred.

O 3

DRILL HOLE - Showing thickness of the Fruitland 7 coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.

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

Base from U.S. Geological Survey, 1954 (Photorevised 1971)

Compiled in 1979

SCALE 1:24 000

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

GN MN
1°32' 27 MILS
13½" 240 MILS
UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEW MEXICO
QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE PINE RIVER QUADRANGLE, RIO ARRIBA AND SAN JUAN COUNTIES, NEW MEXICO

BY
DAMES & MOORE
1979

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PLATE 27

ISOPACH MAP OF THE
FRUITLAND 7 COAL BED