UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MULE DAM QUADRANGLE
NEW MEXICO—SANDOVAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-112
PLATE 12 OF 14

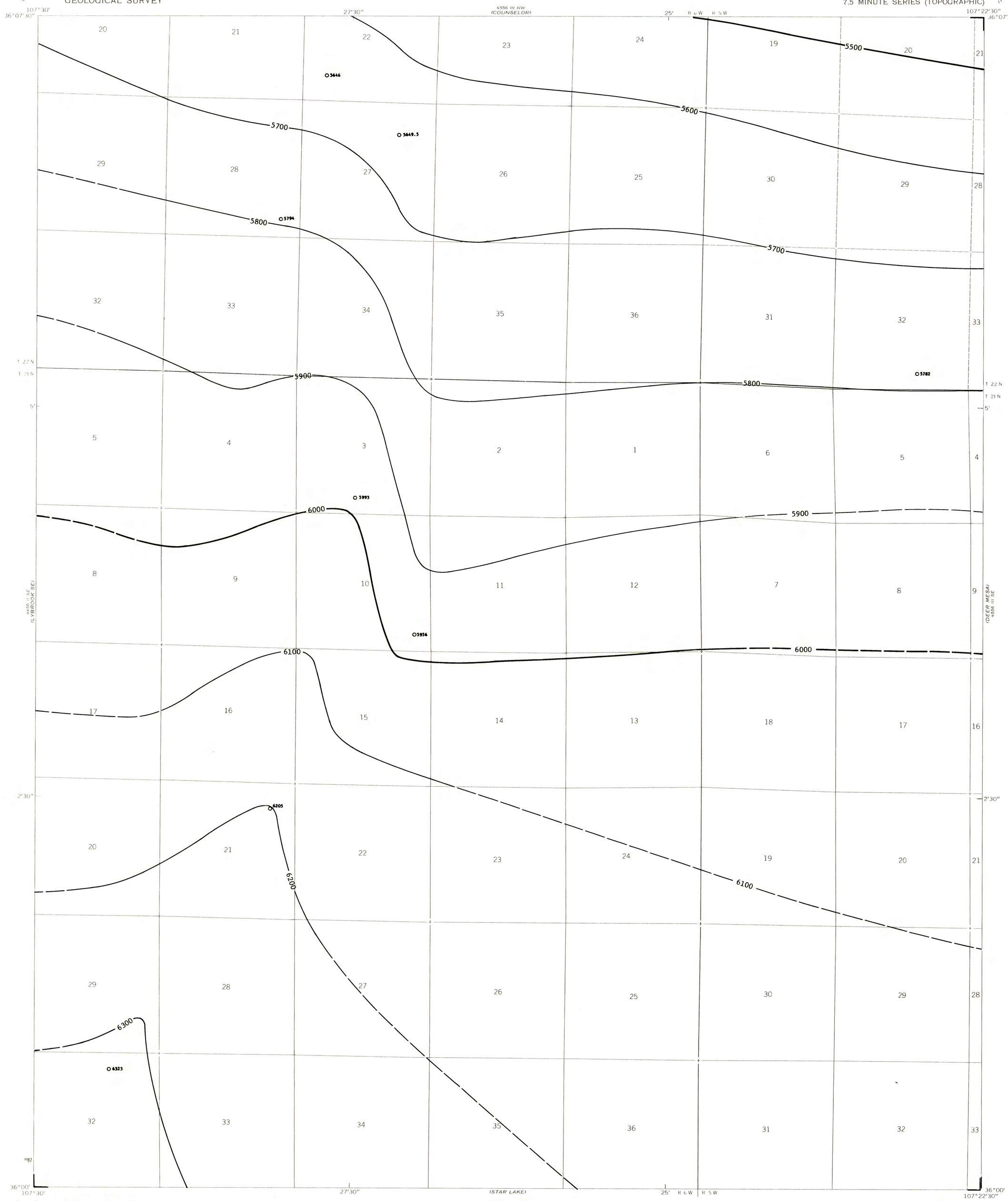
EXPLANATION

6000
6100

STRUCTURE CONTOURS - Drawn on top of the Fruitland coal zone, which is coincident with the top of the Fruitland Formation. Contour interval 100 feet (30.5 meters). Datum is mean sea level. Contours dashed where inferred.

○6205
DRILL HOLE - Showing altitude at the top of the Fruitland coal zone, in feet.

To convert feet to meters multiply feet by 0.3048.



Base from U.S. Geological Survey, 1966

Compiled in 1979

SCALE 1:24 000

1 MILE
7000 FEET
1 KILOMETER

GN MN
1°26' 25 MILS
13½° 240 MILS
UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEW MEXICO
QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE MULE DAM QUADRANGLE, SANDOVAL 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 12

STRUCTURE CONTOUR MAP OF THE FRUITLAND COAL ZONE