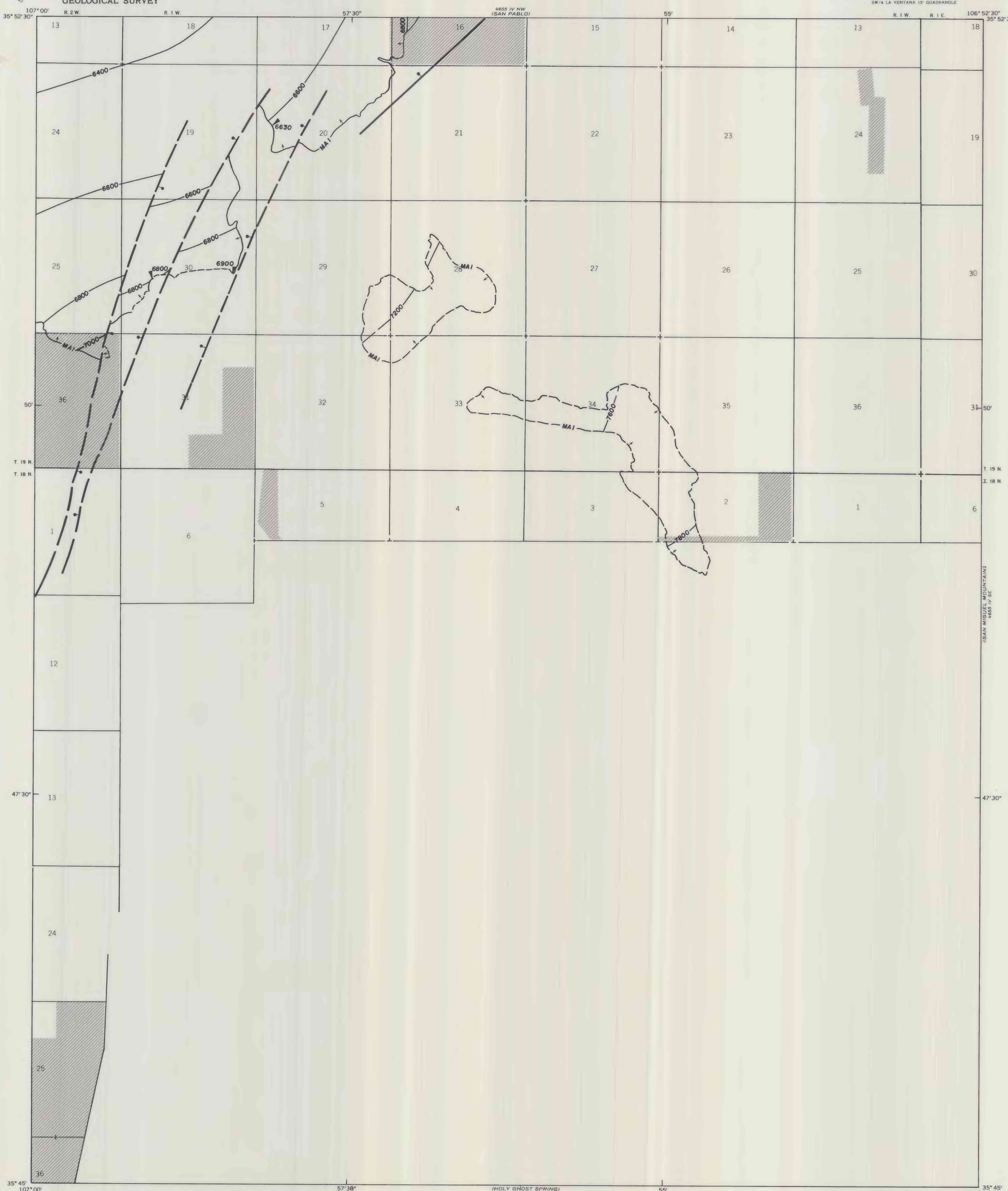
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LA VENTANA QUADRANGLE
NEW MEXICO—SANDOVAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 LA VENTANA 15' QUADRANGLE

OPEN FILE REPORT 79-1038
PLATE 5 OF 9

This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



Base from U.S. Geological Survey, 1970

Compiled in 1978

SCALE 1:24 000

1 MILE

7000 FEET

1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

EXPLANATION

6800
7000

STRUCTURE CONTOURS—Drawn on top of the Menefee Allison No. 1 coal bed. Contour interval 200 feet (61 meters). Datum is mean sea level. Contours dashed where inferred.

6800 MAI

TRACE OF COAL BED OUTCROP—Showing altitude, in feet, measured at triangle. Arrow points toward the coal-bearing area. Outcrop is long dashed where inferred and short dashed along inferred contact between burned and unburned coal.

FAULT—Dashed where approximately located; bar and bell on downthrown side.

To convert feet to meters, multiply feet by 0.3048.

COAL RESOURCE OCCURRENCE MAP OF THE LA VENTANA QUADRANGLE, SANDOVAL COUNTY, NEW MEXICO

BY

BERGE EXPLORATION, INC.

1979

PLATE 5
STRUCTURE CONTOUR MAP OF THE MENEFEE ALLISON NO. 1 COAL BED

La Ventana