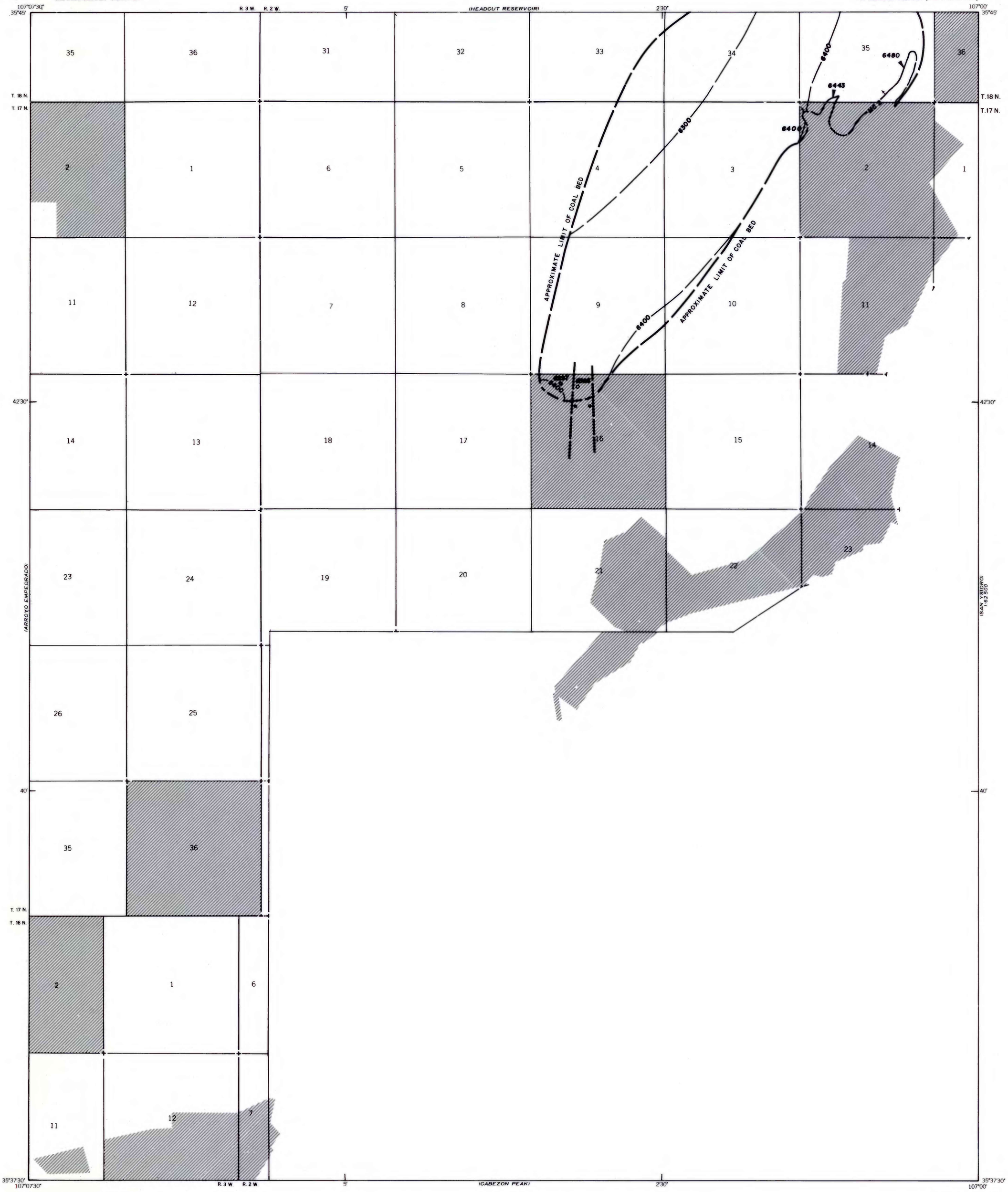
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SAN LUIS QUADRANGLE
NEW MEXICO-SANDOVAL COUNTY
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-1044
PLATE II OF 21

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



EXPLANATION

6400

STRUCTURE CONTOURS-Drawn on top of the Menefee Cleary No. 2 coal bed. Contour interval 100 feet (30.5 meters). Datum is mean sea level. Contours dashed where inferred.

6397

DRILL HOLE-Showing altitude at top of the Menefee Cleary No. 2 coal bed in feet.

6443 MC2

TRACE OF COAL BED OUTCROP-Showing altitude, in feet, measured at triangle. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop.

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

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1961

Compiled in 1979

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

APPROXIMATE MEAN DECLINATION, 1961

NEW MEXICO
QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE SAN LUIS QUADRANGLE, SANDOVAL COUNTY, NEW MEXICO

BY

BERGE EXPLORATION, INC.

1979

PLATE II

STRUCTURE CONTOUR MAP OF THE MENEFEE CLEARY NO.2 COAL BED