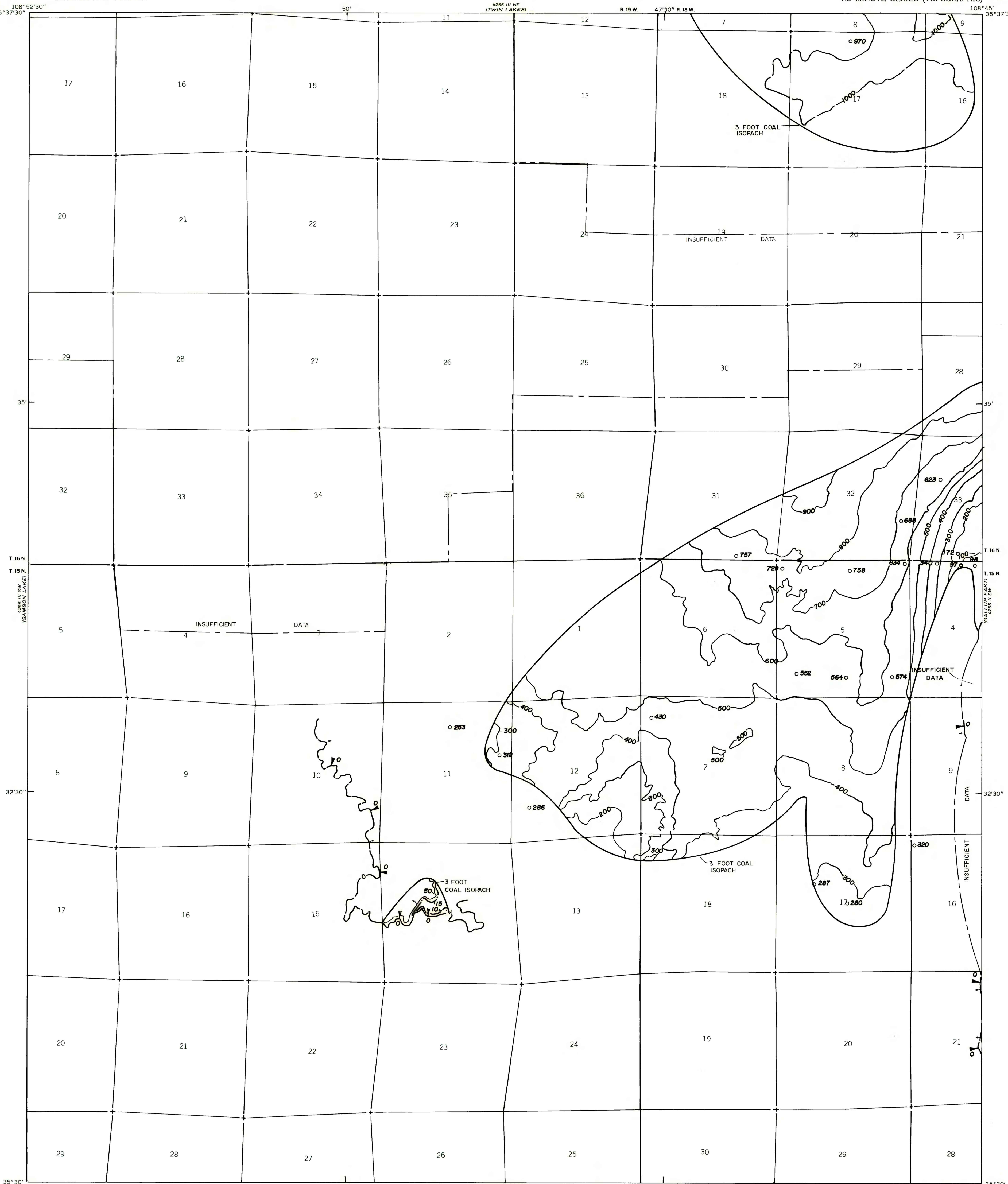


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

**200**  
OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to the top of the Crevasse Canyon Gibson No. 5 coal bed (refer to CRO plate 14). Isopach interval 100 feet (30.5 meters) with 50 foot (15.2 meter) supplemental isopach. Isopachs dashed where inferred. Stripping limit is 200 feet (61 meters).  
○ **312**

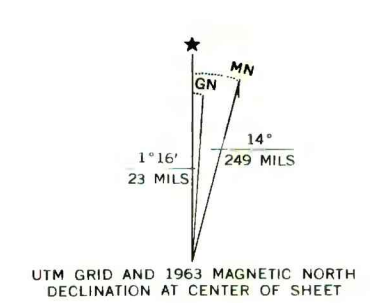
DRILL HOLE—Showing thickness of overburden, in feet, of the Crevasse Canyon Gibson No. 5 coal bed.

▽ ○ ———  
TRACE OF COAL BED OUTCROP—Showing no overburden at triangle. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop.

MINING RATIO CONTOUR FOR THE CREVASSE CANYON GIBSON NO. 5 COAL BED—Number indicates cubic yards of overburden per ton of recoverable coal by surface-mining methods. Contours shown only in areas suitable for surface mining within the stripping limit, less than 200 feet (61 meters) of overburden.

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1963



COAL RESOURCE OCCURRENCE MAP OF THE GALLUP WEST QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO

BY  
BERGE EXPLORATION, INC.  
1979

PLATE 15  
ISOPACH MAP OF OVERBURDEN OF THE  
CREVASSE CANYON GIBSON NO. 5  
COAL BED

075E 325N/11 W/1000

075E 325N/11 W/1000

MANUAL TO 1000

MANUAL TO 1000