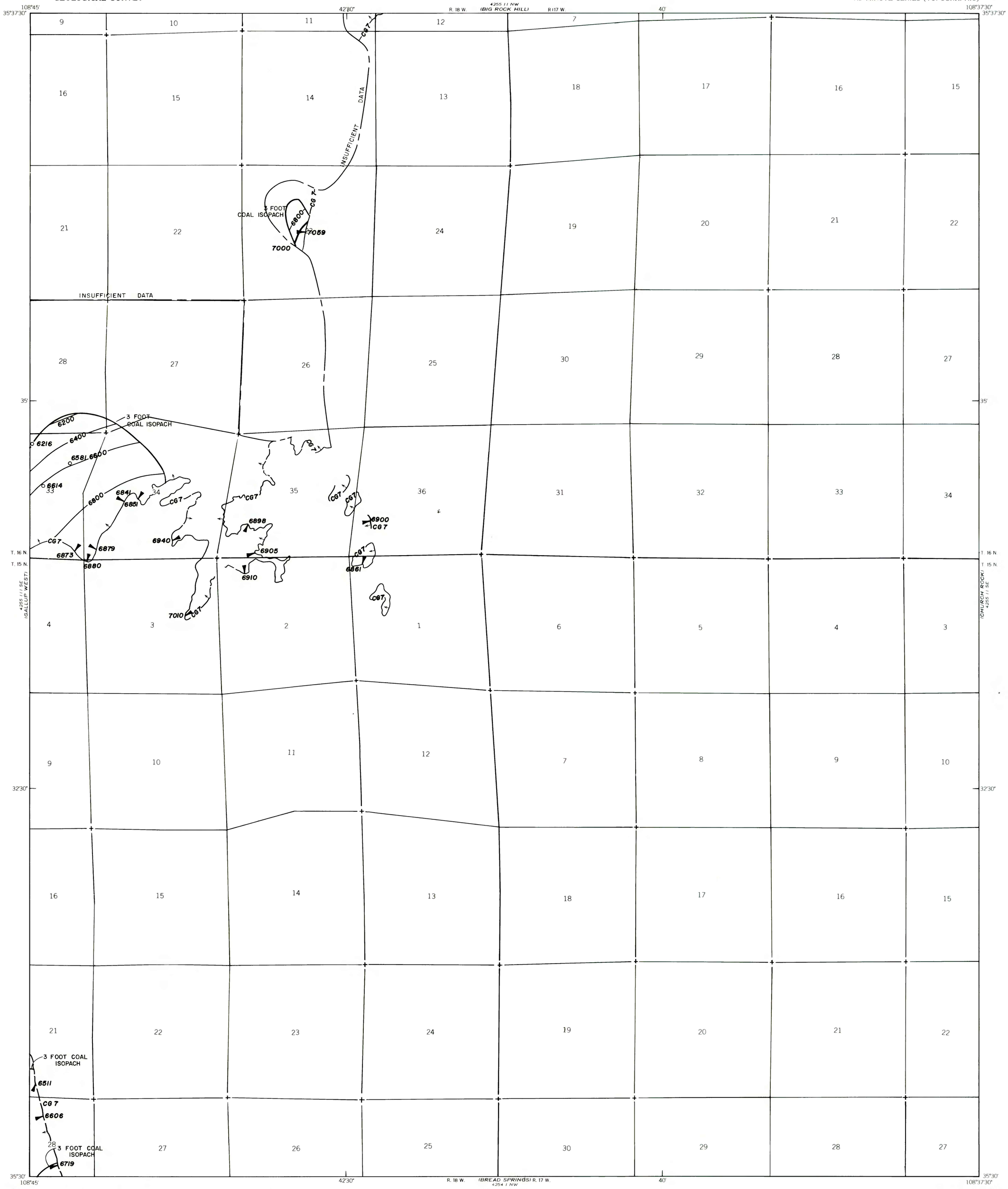
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GALLUP EAST QUADRANGLE
NEW MEXICO-MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 80-034
PLATE 5 OF 19

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



EXPLANATION

6800
7000

STRUCTURE CONTOURS-Drawn on top of the Crevasse Canyon Gibson No. 7 coal bed. Contour interval 200 feet (61 meters). Datum is mean sea level.

○6614

DRILL HOLE-Showing altitude at top of the Crevasse Canyon Gibson No. 7 coal bed in feet.

CG7 6880

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

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1963

Compiled in 1978

SCALE 1:24 000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 KILOMETER

GN MN 1°21' 24 MILS 14° 249 MILS

UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEW MEXICO

QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE GALLUP EAST QUADRANGLE, McKINLEY COUNTY, NEW MEXICO

BY

BERGE EXPLORATION, INC.

1979

PLATE 5
STRUCTURE CONTOUR MAP OF
THE CREVASSE CANYON GIBSON
NO. 7 COAL BED