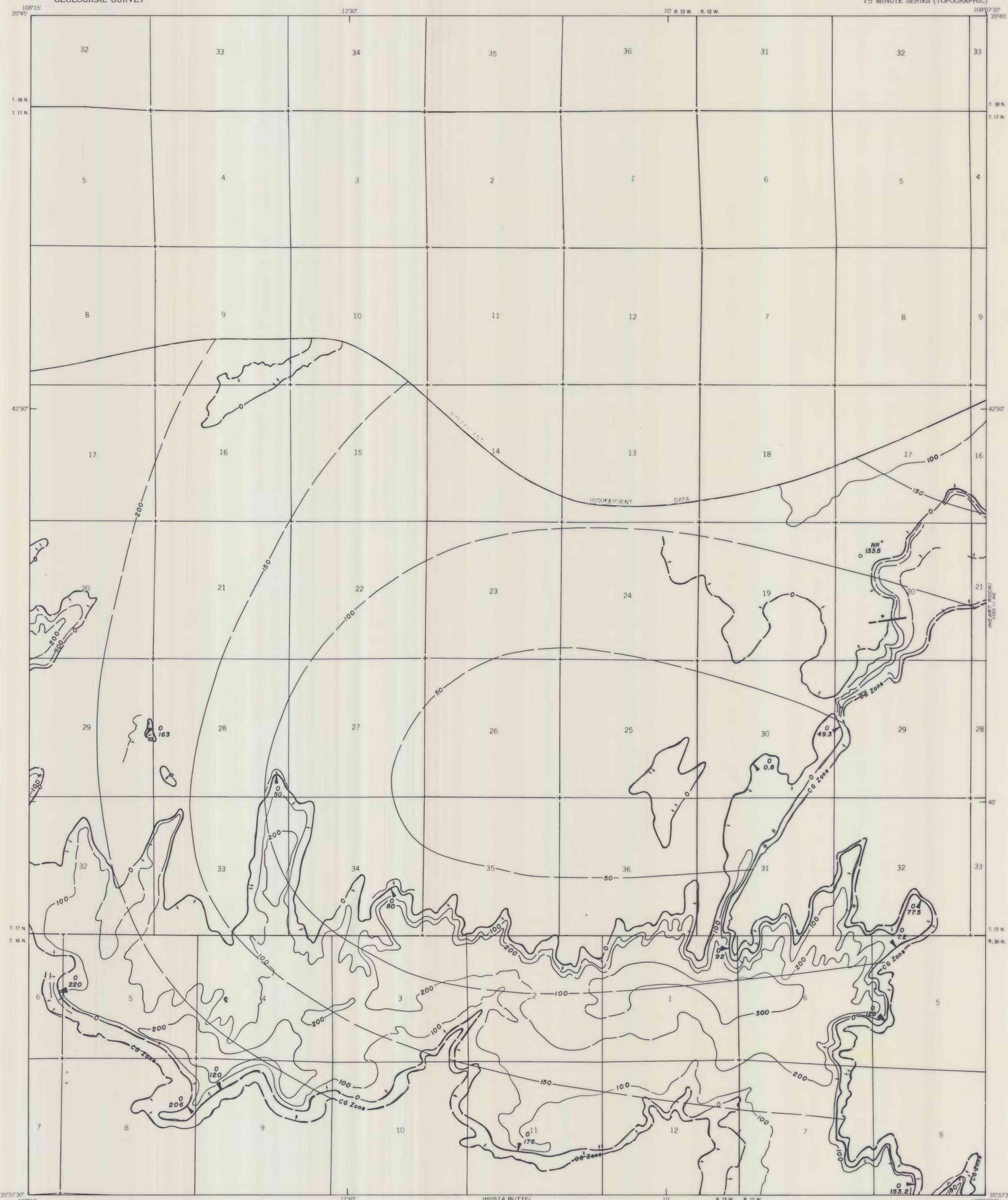


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



**EXPLANATION**

**OVERBURDEN ISOPACHS**-Showing thickness of overburden, in feet, from the surface to the top of the Crevasse Canyon Gibson coal member (refer to CR plate 5). Isopach interval 100 feet (30.5 meters). Isopachs dashed where inferred. Stripping limit is 200 feet (61 meters).

**INTERBURDEN ISOPACHS**-Showing rock thickness, in feet, between the top of the Crevasse Canyon Gibson coal member and the lowermost coal bed in the zone. Isopach interval 50 feet (15.2 meters). Isopachs dashed where inferred.

**DRILL HOLE**-Showing no record of overburden and thickness of interburden, in feet (lower number), of the Crevasse Canyon Gibson coal zone. \*denotes partial data.

**TRACE OF COAL ZONE OUTCROP**-Showing no overburden at triangle (upper number) and thickness of interburden, in feet (lower number), between the coal beds of the coal zone. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop.

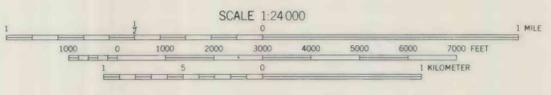
**TRACE OF OUTCROP**-of the lowest coal bed in the Crevasse Canyon Gibson zone. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop.

**FAULT**-Dashed where approximately located; bar and bell on down-thrown side.

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey 1961

Compiled in 1978



**COAL RESOURCE OCCURRENCE MAP OF THE CROWNPOINT QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO**  
BY  
**BERGE EXPLORATION, INC.**  
1979