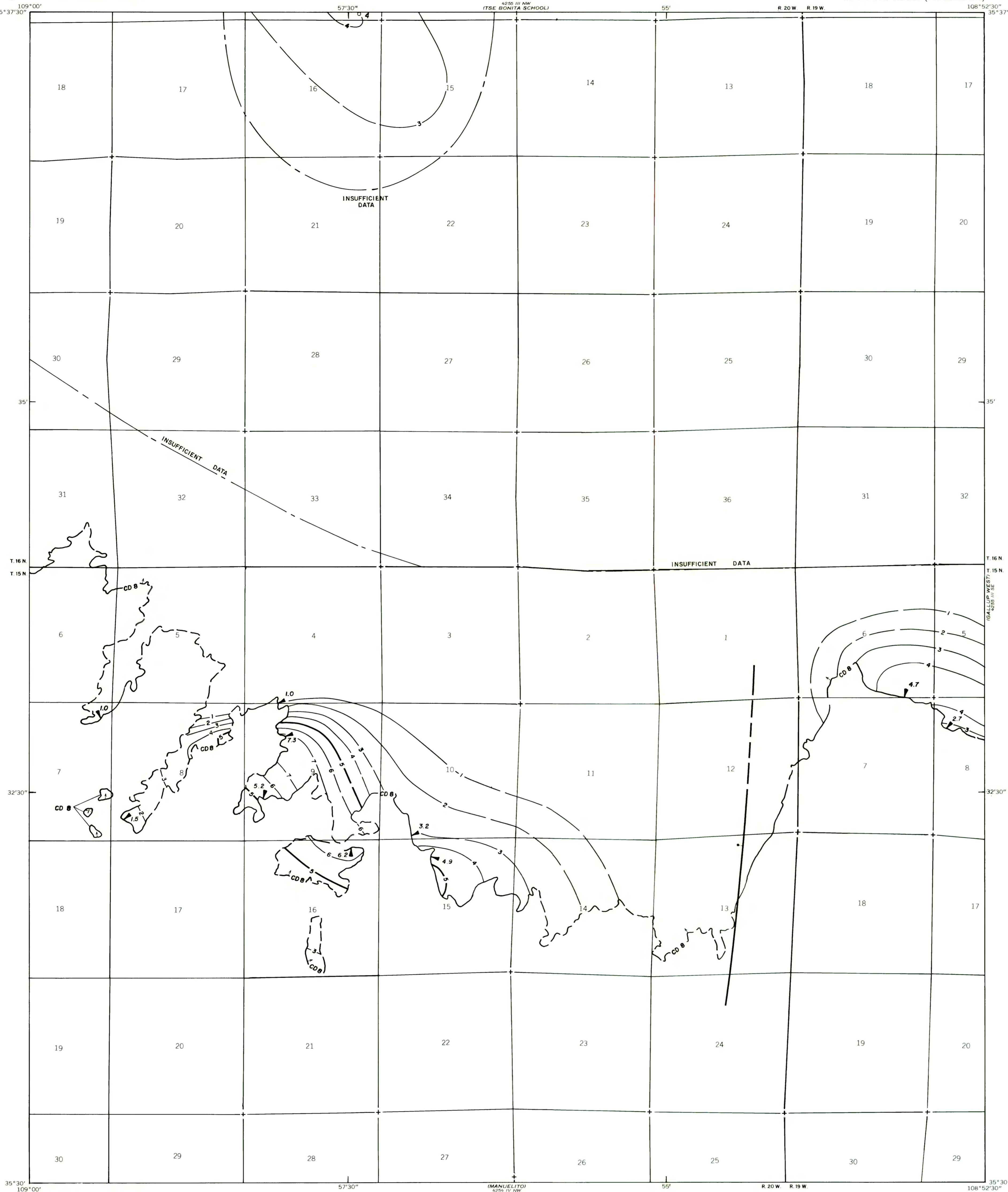


This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

— 4 —
— 5 —

ISOPACHS OF THE CREVASSE CANYON DILCO NO. 8 COAL BED—Showing thickness in feet. Isopach interval 1 foot (0.3 meter). Isopachs dashed where inferred.

o 4

DRILL HOLE—Showing thickness of the Crevasse Canyon Dilco No. 8 coal bed in feet.

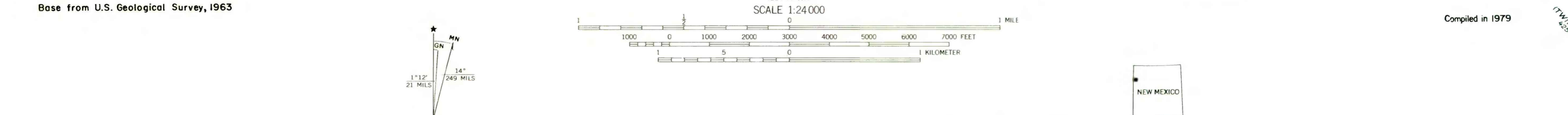
4.7 CD B

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

— 1 —

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

To convert feet to meters, multiply feet by 0.3048.



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

PLATE 7
ISOPACH MAP OF
THE CREVASSE CANYON
DILCO NO. 8 COAL BED