UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CERRO ALESNA QUADRANGLE
NEW MEXICO-MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-635
PLATE 14 OF 19

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

Base from U. S. Geological Survey 1963

Compiled in 1978

EXPLANATION

5900 6000

STRUCTURE CONTOURS-Drawn on top of the Crevasse Canyon Gibson No. 2 coal bed. Contour interval 100 feet. Datum is mean sea level. Contours dashed where inferred.

o 5970

DRILL HOLE-Showing altitude at top of the Crevasse Canyon Gibson No. 2 coal bed in feet.

To convert feet to meters, multiply feet by 0.3048.

FAULT-Bar and bell on down-thrown side.

SCALE 1:24000

1 MILE — 7000 FEET — 1 KILOMETER

GN MN 1°30' 27 MILS 13½° 240 MILS

UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEW MEXICO

QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE CERRO ALESNA QUADRANGLE, McKINLEY COUNTY, NEW MEXICO

BY

BERGE EXPLORATION INC.

1979

PLATE 14

STRUCTURE CONTOUR MAP OF THE CREVASSE CANYON GIBSON NO. 2 COAL BED