UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KIN NAHZIN RUINS QUADRANGLE
NEW MEXICO—MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-639
PLATE 9 OF 19

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

EXPLANATION

700

OVERBURDEN ISOPACHS-Showing thickness of overburden, in feet, from the surface to the top of the Menefee Cleary No. 3 coal bed. Isopach interval 100 feet (30.5 meters). Isopachs dashed where inferred.

o 635

DRILL HOLE-Showing thickness of overburden, in feet, from surface to top of the Menefee Cleary No. 3 coal bed.

To convert feet to meters, multiply feet by 0.3048.

INSUFFICIENT DATA

Base from U.S. Geological Survey, 1970

Compiled in 1978

SCALE 1:24000

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEW MEXICO
QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE KIN NAHZIN RUINS QUADRANGLE, McKINLEY COUNTY, NEW MEXICO

BY

BERGE EXPLORATION, INC.

1979

PLATE 9
ISOPACH MAP OF OVERBURDEN OF THE MENEFEE CLEARY NO. 3 COAL BED