UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SAN PABLO QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 LA VENTANA 15' QUADRANGLE

OPEN FILE REPORT 79-624
PLATE I OF 9

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

EXPLANATION

DRILL HOLE-Shown solid for oil and gas.

GL - Ground level elevation
R - Rock interval
C - Coal

DRILL HOLE AND MEASURED SECTION DATA SYMBOLS

MA Zone-Menefee Allison zone
MA1-Menefee Allison NO. 1 bed
MC Zone-Menefee Cleary zone
MC1-Menefee Cleary No. 1 bed

COAL BED/ZONE SYMBOLS AND NAMES

⑦ MA1

GL 7080
C 2.2 (MA1)
R 8
C 1.0 (MA1)

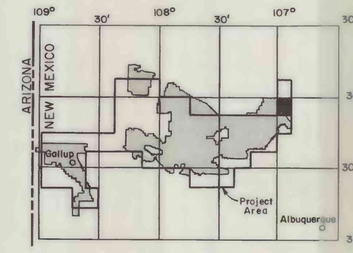
TRACE OF COAL BED OUTCROP-Showing rock interval and coal thickness, in feet, measured at triangle. Index number refers to meas. on plate 3 of CRO map or in table of text. Arrow points toward the coal-bearing area. Dashed line indicates inferred outcrop. Trace of coal bed outcrop modified from original data source to fit moder topographic map. ⊥ indicates overturned beds.

UPTHRUST FAULT-Teeth on upthrown block, dashed where approximately located.

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

⚒ ABANDONED MINE PROSPECT

To convert feet to meters, multiply feet by 0.3048.



MAP SHOWING LOCATION OF QUADRANGLE (WITHIN THE PROJECT AREA) AND THE KNOWN RECOVERABLE COAL RESOURCE AREAS (STIPPLED), NEW MEXICO

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 SAN PABLO QUADRANGLE, SANDOVAL COUNTY, NEW MEXICO

BY

BERGE EXPLORATION, INC.

1979

PLATE I
COAL DATA MAP