UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

REGINA QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-609
PLATE 1 OF 2

R 2 W. R 1 W. — R 1 W. R 1 E.

T 23 N
T 22 N

FIVE LAKES CANYON NE.

GALLINA NW.

EXPLANATION

(5)
● GL 7558
NR 300
R 3054
TD 3354

DRILL HOLE - Shown solid for oil and gas. Showing drill hole data, in feet. Index number refers to well on Plate 3 of CRO map.

GL - Ground level elevation
NR - No record
R - Rock interval
C - Coal interval
TD - Total depth

TEST HOLE DATA SYMBOLS

FAULT - Dashed where approximately located and dotted where inferred; bar and ball on downthrown side.

To convert feet to meters, multiply feet by 0.3048.

NR is an average of 300 ft (91 m) of casing. Actual depth of casing not shown.

(1) ● GL 7456, NR 300, R 2854, TD 3154
(2) ● GL 7441, NR 300, R 2937, TD 3237
(3) ● GL 7671, NR 300, R 3253, TD 3553
(4) ● GL 7361, NR 300, R 2640, TD 2940
(5) ● GL 7558, NR 300, R 3054, TD 3354
(6) ● GL 7449, NR 300, R 2928, TD 3228
(7) ● GL 7390, NR 300, R 2771, TD 3071
(8) ● GL 7393, NR 300, R 2793, TD 3093
(9) ● GL 7346, NR 300, R 2744, TD 3044
(10) ● GL 7588, NR 300, R 4690, TD 4990

Base from U.S. Geological Survey, 1963

Compiled in 1978

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

GN MN
1°08'
20 MILS
1 1/2°
240 MILS

NEW MEXICO

MAP SHOWING LOCATION OF THE REGINA QUADRANGLE (SHADED) AND THE SAN JUAN BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), NEW MEXICO

COLORADO
NEW MEXICO
37°00'
36°00'
108°00'
107°00'

COAL RESOURCE OCCURRENCE MAP OF THE REGINA QUADRANGLE, SANDOVAL AND RIO ARRIBA COUNTIES, NEW MEXICO

BY

DAMES & MOORE

1979

This map was prepared under contract to the U.S. Geological Survey and has not been edited for conformity with Geological Survey editorial standards. Opinions and conclusions expressed herein do not necessarily represent those of the Geological Survey.

PLATE 1
COAL DATA MAP