UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TAYLOR RANCH QUADRANGLE
NEW MEXICO-SANDOVAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-159
PLATE 1 OF 3

107°15' 36°07'30" 12'30" R. 4 W. R. 3 W. (FIVE LAKES CANYON NW) 107°07'30" 36°07'30"

T. 22 N.
T. 21 N.

(2)
GL 7067
NR 300
R 1766
C 3(Fr zone)
R 5648
TD 7717

(2)
GL 7067
NR 300
R 1766
C 3 (Fr zone)
R 5648
TD 7717

(1)
GL 7133
NR 300
R 1309
C 2 (Fr zone)
R 54
C 2(Fr zone)
R 35
C 2(Fr 1)
R 3687
TD 5391

3	2	1	6	5	4	3	2
10	11	12	7	8	9	10	11
15	14	13	18	17	16	15	14
22	23	24	19	20	21	22	23
27	26	25	30	29	28	27	26
34	35	36	31	32	33	34	35

37°30' 107°15' 12'30" R. 4 W. R. 3 W. (JOHNSON TRADING POST) 107°07'30" 37°30'

Base from U.S. Geological Survey, 1963

Compiled in 1978

SCALE 1:24000

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

GN MN 1°17' 23 MILS 13½° 240 MILS

NEW MEXICO

EXPLANATION

(2)
● GL 7067
NR 300
R 1766
C 3 (Fr zone)
R 5648
TD 7717

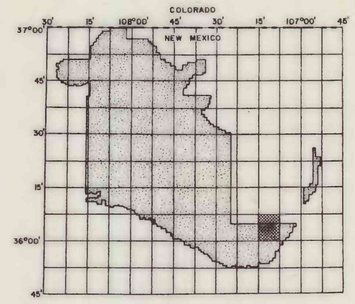
DRILL HOLE - Shown solid for oil and gas. Showing drill hole data, in feet. Index number refers to well on Plate 3 of CRO map.

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

Fr zone - Fruitland zone
Fr 1 - Fruitland 1 coal bed
COAL BED AND COAL ZONE SYMBOLS AND NAMES

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.



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

COAL RESOURCE OCCURRENCE MAP OF THE TAYLOR RANCH QUADRANGLE, SANDOVAL COUNTY, NEW MEXICO

BY

DAMES & MOORE

1979

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PLATE 1
COAL DATA MAP