

U. S. LAND OFFICE

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

[illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DEC 18 1959

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
Lessor or Tract Hancock Field Blanco-La Plata State New Mexico
Well No. 1-B Sec. 28 T. 28N R. 9W Meridian N. M. P. M. County San Juan
Location 1250 ft. (N) of 3 Line and 790 ft. (E) of W Line of Section 28 Elevation 6058
(Derriek floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

ORIGINAL SIGNED J. F. TADLOCK

Signed _____

Date December 16, 1952 Title Petroleum Engineer

The summary on this page is for the condition of the well at above date.

Commenced drilling April 13, 1952 Finished drilling September 15, 1952

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2196 to 2286 (G) No. 4, from _____ to _____
No. 2, from 3797 to 4597 (G) No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
2 5/8	25 1/2	8	Armco	161	RCWCO				Surface
2 7/8	25 1/2	8	Armco	161	RCWCO				Surface
3 1/8	25 1/2	8	Armco	161	RCWCO				Surface
3 1/2	25 1/2	8	Armco	161	RCWCO				Surface
3 3/4	25 1/2	8	Armco	161	RCWCO				Surface
4 1/8	25 1/2	8	Armco	161	RCWCO				Surface
4 1/2	25 1/2	8	Armco	161	RCWCO				Surface
4 3/4	25 1/2	8	Armco	161	RCWCO				Surface
5 1/8	25 1/2	8	Armco	161	RCWCO				Surface
5 1/2	25 1/2	8	Armco	161	RCWCO				Surface
5 3/4	25 1/2	8	Armco	161	RCWCO				Surface
6 1/8	25 1/2	8	Armco	161	RCWCO				Surface
6 1/2	25 1/2	8	Armco	161	RCWCO				Surface
6 3/4	25 1/2	8	Armco	161	RCWCO				Surface
7 1/8	25 1/2	8	Armco	161	RCWCO				Surface
7 1/2	25 1/2	8	Armco	161	RCWCO				Surface
7 3/4	25 1/2	8	Armco	161	RCWCO				Surface
8 1/8	25 1/2	8	Armco	161	RCWCO				Surface
8 1/2	25 1/2	8	Armco	161	RCWCO				Surface
8 3/4	25 1/2	8	Armco	161	RCWCO				Surface
9 1/8	25 1/2	8	Armco	161	RCWCO				Surface
9 1/2	25 1/2	8	Armco	161	RCWCO				Surface
9 3/4	25 1/2	8	Armco	161	RCWCO				Surface
10 1/8	25 1/2	8	Armco	161	RCWCO				Surface
10 1/2	25 1/2	8	Armco	161	RCWCO				Surface
10 3/4	25 1/2	8	Armco	161	RCWCO				Surface
11 1/8	25 1/2	8	Armco	161	RCWCO				Surface
11 1/2	25 1/2	8	Armco	161	RCWCO				Surface
11 3/4	25 1/2	8	Armco	161	RCWCO				Surface
12 1/8	25 1/2	8	Armco	161	RCWCO				Surface
12 1/2	25 1/2	8	Armco	161	RCWCO				Surface
12 3/4	25 1/2	8	Armco	161	RCWCO				Surface
13 1/8	25 1/2	8	Armco	161	RCWCO				Surface
13 1/2	25 1/2	8	Armco	161	RCWCO				Surface
13 3/4	25 1/2	8	Armco	161	RCWCO				Surface
14 1/8	25 1/2	8	Armco	161	RCWCO				Surface
14 1/2	25 1/2	8	Armco	161	RCWCO				Surface
14 3/4	25 1/2	8	Armco	161	RCWCO				Surface
15 1/8	25 1/2	8	Armco	161	RCWCO				Surface
15 1/2	25 1/2	8	Armco	161	RCWCO				Surface
15 3/4	25 1/2	8	Armco	161	RCWCO				Surface
16 1/8	25 1/2	8	Armco	161	RCWCO				Surface
16 1/2	25 1/2	8	Armco	161	RCWCO				Surface
16 3/4	25 1/2	8	Armco	161	RCWCO				Surface
17 1/8	25 1/2	8	Armco	161	RCWCO				Surface
17 1/2	25 1/2	8	Armco	161	RCWCO				Surface
17 3/4	25 1/2	8	Armco	161	RCWCO				Surface
18 1/8	25 1/2	8	Armco	161	RCWCO				Surface
18 1/2	25 1/2	8	Armco	161	RCWCO				Surface
18 3/4	25 1/2	8	Armco	161	RCWCO				Surface
19 1/8	25 1/2	8	Armco	161	RCWCO				Surface
19 1/2	25 1/2	8	Armco	161	RCWCO				Surface
19 3/4	25 1/2	8	Armco	161	RCWCO				Surface
20 1/8	25 1/2	8	Armco	161	RCWCO				Surface
20 1/2	25 1/2	8	Armco	161	RCWCO				Surface
20 3/4	25 1/2	8	Armco	161	RCWCO				Surface
21 1/8	25 1/2	8	Armco	161	RCWCO				Surface
21 1/2	25 1/2	8	Armco	161	RCWCO				Surface
21 3/4	25 1/2	8	Armco	161	RCWCO				Surface
22 1/8	25 1/2	8	Armco	161	RCWCO				Surface
22 1/2	25 1/2	8	Armco	161	RCWCO				Surface
22 3/4	25 1/2	8	Armco	161	RCWCO				Surface
23 1/8	25 1/2	8	Armco	161	RCWCO				Surface
23 1/2	25 1/2	8	Armco	161	RCWCO				Surface
23 3/4	25 1/2	8	Armco	161	RCWCO				Surface
24 1/8	25 1/2	8	Armco	161	RCWCO				Surface
24 1/2	25 1/2	8	Armco	161	RCWCO				Surface
24 3/4	25 1/2	8	Armco	161	RCWCO				Surface
25 1/8	25 1/2	8	Armco	161	RCWCO				Surface
25 1/2	25 1/2	8	Armco	161	RCWCO				Surface
25 3/4	25 1/2	8	Armco	161	RCWCO				Surface
26 1/8	25 1/2	8	Armco	161	RCWCO				Surface
26 1/2	25 1/2	8	Armco	161	RCWCO				Surface
26 3/4	25 1/2	8	Armco	161	RCWCO				Surface
27 1/8	25 1/2	8	Armco	161	RCWCO				Surface
27 1/2	25 1/2	8	Armco	161	RCWCO				Surface
27 3/4	25 1/2	8	Armco	161	RCWCO				Surface
28 1/8	25 1/2	8	Armco	161	RCWCO				Surface
28 1/2	25 1/2	8	Armco	161	RCWCO				Surface
28 3/4	25 1/2	8	Armco	161	RCWCO				Surface
29 1/8	25 1/2	8	Armco	161	RCWCO				Surface
29 1/2	25 1/2	8	Armco	161	RCWCO				Surface
29 3/4	25 1/2	8	Armco	161	RCWCO				Surface
30 1/8	25 1/2	8	Armco	161	RCWCO				Surface
30 1/2	25 1/2	8	Armco	161	RCWCO				Surface
30 3/4	25 1/2	8	Armco	161	RCWCO				Surface
31 1/8	25 1/2	8	Armco	161	RCWCO				Surface
31 1/2	25 1/2	8	Armco	161	RCWCO				Surface
31 3/4	25 1/2	8	Armco	161	RCWCO				Surface
32 1/8	25 1/2	8	Armco	161	RCWCO				Surface
32 1/2	25 1/2	8	Armco	161	RCWCO				Surface
32 3/4	25 1/2	8	Armco	161	RCWCO				Surface
33 1/8	25 1/2	8	Armco	161	RCWCO				Surface
33 1/2	25 1/2	8	Armco	161	RCWCO				Surface
33 3/4	25 1/2	8	Armco	161	RCWCO				Surface
34 1/8	25 1/2	8	Armco	161	RCWCO				Surface
34 1/2	25 1/2	8	Armco	161	RCWCO				Surface
34 3/4	25 1/2	8	Armco	161	RCWCO				Surface
35 1/8	25 1/2	8	Armco	161	RCWCO				Surface
35 1/2	25 1/2	8	Armco	161	RCWCO				Surface
35 3/4	25 1/2	8	Armco	161	RCWCO				Surface
36 1/8	25 1/2	8	Armco	161	RCWCO				Surface
36 1/2	25 1/2	8	Armco	161	RCWCO				Surface
36 3/4	25 1/2	8	Armco	161	RCWCO				Surface
37 1/8	25 1/2	8	Armco	161	RCWCO				Surface
37 1/2	25 1/2	8	Armco	161	RCWCO				Surface
37 3/4	25 1/2	8	Armco	161	RCWCO				Surface
38 1/8	25 1/2	8	Armco	161	RCWCO				Surface
38 1/2	25 1/2	8	Armco	161	RCWCO				Surface
38 3/4	25 1/2	8	Armco	161	RCWCO				Surface
39 1/8	25 1/2	8	Armco	161	RCWCO				Surface
39 1/2	25 1/2	8	Armco	161	RCWCO				Surface
39 3/4	25 1/2	8	Armco	161	RCWCO				Surface
40 1/8	25 1/2	8	Armco	161	RCWCO				Surface
40 1/2	25 1/2	8	Armco	161	RCWCO				Surface
40 3/4	25 1/2	8	Armco	161	RCWCO				Surface
41 1/8	25 1/2	8	Armco	161	RCWCO				Surface
41 1/2	25 1/2	8	Armco	161	RCWCO				Surface
41 3/4	25 1/2	8	Armco	161	RCWCO				Surface
42 1/8	25 1/2	8	Armco	161	RCWCO				Surface
42 1/2	25 1/2	8	Armco	161	RCWCO				Surface
42 3/4	25 1/2	8	Armco	161	RCWCO				Surface
43 1/8	25 1/2	8	Armco	161	RCWCO				Surface
43 1/2	25 1/2	8	Armco	161	RCWCO				Surface
43 3/4	25 1/2	8	Armco	161	RCWCO				Surface
44 1/8	25 1/2	8	Armco	161	RCWCO				Surface
44 1/2	25 1/2	8	Armco	161	RCWCO				Surface
44 3/4	25 1/2	8	Armco	161	RCWCO				Surface
45 1/8	25 1/2	8	Armco	161	RCWCO				Surface
45 1/2	25 1/2	8	Armco	161	RCWCO				Surface
45 3/4	25 1/2	8	Armco	161	RCWCO				Surface
46 1/8	25 1/2	8	Armco	161	RCWCO				Surface
46 1/2	25 1/2	8	Armco	161	RCWCO				Surface
46 3/4	25 1/2	8	Armco	161	RCWCO				Surface
47 1/8	25 1/2	8	Armco	161	RCWCO				Surface
47 1/2	25 1/2	8	Armco	161	RCWCO				Surface
47 3/4	25 1/2	8	Armco	161	RCWCO				Surface
48 1/8	25 1/2	8	Armco	161	RCWCO				Surface
48 1/2	25 1/2	8	Armco	161	RCWCO				Surface
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54 1/2	25 1/2	8	Armco	161	RCWCO				Surface
54 3/4	25 1/2	8	Armco	161	RCWCO				Surface
55 1/8	25 1/2	8	Armco	161	RCWCO				Surface
55 1/2	25 1/2	8	Armco	161	RCWCO				Surface
55 3/4	25 1/2	8	Armco	161	RCWCO				Surface
56 1/8	25 1/2	8	Armco	161	RCWCO				Surface
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56 3/4	25 1/2	8	Armco	161	RCWCO				Surface
57 1/8	25 1/2	8	Armco	161	RCWCO				Surface
57 1/2	25 1/2	8	Armco	161	RCWCO				Surface
57 3/4	25 1/2	8	Armco	161	RCWCO				Surface
58 1/8	25 1/2	8	Armco	161	RCWCO				Surface
58 1/2	25 1/2	8							

MUDDING AND CEMENTING RECORD

[illegible]

MARK

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Quart	Regular	S.H.C.	600	9-15	4362-4602	4454

TOOLS USED
Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

DATES

November 23, 1952
Put to producing _____, 19____
The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____
If gas well, cu. ft. per 24 hours 1,200,000 Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. 1056

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	488	488	XXXXXXTan coarse-grn. ss. w/thin sh breaks.
488	925	437	Varieg. sh w/thin ss breaks.
925	1184	259	Tan to gry coarse-grn ss interbedded w/ gry sh.
1184	1282	98	Ojo Alamo Ss. Wh coarse-grn. sd. T/Ojo 1184.
1282	1964	682	Kirtland Fm. Gry sh interbedded w/ti gry fine-grn ss. T/Kirtland 1282.
1964	2196	232	Fruitland Fm. Gry carb sh, scattered coals & grn ti fine-grn ss. T/Fruitland 1964.
2196	2286	90	Pictured Cliffs Fm. Gry, fine-grn, ti, vari-colored soft ss. T/Pictured Cliffs 2196.
2286	3797	1511	Lewis Fm. Gry to wh dense sh w/silty to shaly ss breaks. T/Lewis 2286.
3797	3892	95	Cliff House Ss. Gry, fine-grn, dense sil ss. T/Cliff House 3797.
3892	4480	588	Menefee Fm. Gry, fine-grn sands, carb sh & coal. T/Menefee 3892.
4480	4597	117	Point Lookout Fm. Gry, v fi sil ss w/freq sh breaks. T/Point Lookout 4480.
4597	4602 T.D.	5	Mancos Fm. Gry carb sh. T/Mancos 4597.

FORMATION RECORD—Continued