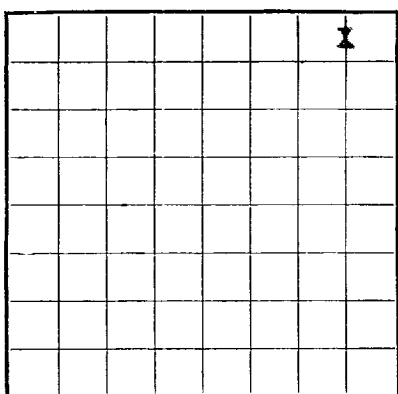




LOCATE WELL CORRECTLY

Las Cruces
U. S. LAND OFFICE
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECTUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Continental Oil Company Address Box 427, Hobbs, New Mexico
Lessor or Tract Warren Unit-Fisher 35 Field Warren-Abo State New Mexico
Well No. 1 Sec. 35 T. 20S R. 38E Meridian N.M.P.M. County Lea
Location 660 ft. N. of N Line and 660 ft. E. of E Line of Section 35 Elevation 3585
(Derrick 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.

Signed [Signature]
Date November 2, 1954 Title Asst. Dist. Supt.

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

Commenced drilling July 6, 1954 Finished drilling October 7, 1954

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 7250 to 7326 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, 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—	
13 3/8	48	8R	H-40	244'	Guide				
9 5/8	40	8R	H-55	3105'	Guide				
7	26	8R	H-80	207'	First Bottom				
7	26	8R	H-80	54'	Second Bottom				
HISTORICAL DATA ON Casing									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13 3/8	254	250	Pump & Plug		
9 5/8	3099	1990	Pump & Plug		
7	7749	1513	Pump & Plug		

PLUGS AND ADAPTERS

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

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to 9587 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing October 13, 1954

The production for the first 24 hours was 98 barrels of fluid of which 100% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. 40

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Glass pool, Driller Graybrook, Driller
Lewis, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1600	1600	Redbeds.
1600	1800	200	Anhydrite.
1800	2750	950	Salt.
2750	3050	300	Redbed.
3050	4000	950	Dolomite.
4000	4150	150	Sand & Dolomite.
4150	5350	1200	Dolomite & Shale.
5350	5650	300	Limestone & Dolomite.
5650	6620	970	Dolomite.
6620	7050	430	Dolomite & Sand.
7050	7350	300	Limestone.
7350	7810	460	Dolomite & Shale.
7810	8180	370	Dolomite.
8180	8340	160	Dolomite & Chert.
8340	8470	130	Dolomite.
8470	8848	378	Dolomite & Chert.
8848	9441	593	Limestone, Sand & Shale.
9441	9475	34	Limestone.
9475	9568	93	Dolomite.
9568	9587	19	Granite Wash.

T.D. 9587'. Plugged back depth 7746'. Line formation. On initial potential flowed 98 bbls. of 40 deg. gravity oil, no water, in 24 hours, thru 16/64" choke on 2 1/2" tubing, for a daily potential of 98 bbls. oil, no water. Gas volume 75 MCF per day. GOR 765. GP 75#. TP 40#. Well was acidized with 1,000 gals. 7700-7720'; with 6,000 gals. 7310-7326'; with 10,000 gals. 7250-7286' and 7310-7326'. 7" casing was perforated 7700-7720' with 80 shots; 7250-7286' with 144 shots; 7310-7326' with 64 shots. Estimated daily allowable 93 bbls. effective 10-13-54. Test began 10-27-54 and ended 10-28-54. Shell Pipe Line connected.

LOC OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

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

Signed _____

Title _____

This entry on this page is for the condition of the well at above date.

Continued on following page _____

NO ZONE OR ZONES

(7) 50:20:30(0)

..... of	month 1 (0.0%)	 of	month 1 (0.0%)
..... of	month 2 (0.0%)	 of	month 2 (0.0%)
..... of	month 3 (0.0%)	 of	month 3 (0.0%)

20142 NEWARK CATALOGUE

[illegible]

GROUP 1: 0:112AD

Line	Particulars	Amount	Debit	Credit	Balance
1	Balance forward				
2	Interest on loan				
3	Interest on loan				
4	Interest on loan				
5	Interest on loan				
6	Interest on loan				
7	Interest on loan				
8	Interest on loan				
9	Interest on loan				
10	Interest on loan				
11	Interest on loan				
12	Interest on loan				
13	Interest on loan				
14	Interest on loan				
15	Interest on loan				
16	Interest on loan				
17	Interest on loan				
18	Interest on loan				
19	Interest on loan				
20	Interest on loan				
21	Interest on loan				
22	Interest on loan				
23	Interest on loan				
24	Interest on loan				
25	Interest on loan				
26	Interest on loan				
27	Interest on loan				
28	Interest on loan				
29	Interest on loan				
30	Interest on loan				
31	Interest on loan				
32	Interest on loan				
33	Interest on loan				
34	Interest on loan				
35	Interest on loan				
36	Interest on loan				
37	Interest on loan				
38	Interest on loan				
39	Interest on loan				
40	Interest on loan				
41	Interest on loan				
42	Interest on loan				
43	Interest on loan				
44	Interest on loan				
45	Interest on loan				
46	Interest on loan				
47	Interest on loan				
48	Interest on loan				
49	Interest on loan				
50	Interest on loan				
51	Interest on loan				
52	Interest on loan				
53	Interest on loan				
54	Interest on loan				
55	Interest on loan				
56	Interest on loan				
57	Interest on loan				
58	Interest on loan				
59	Interest on loan				
60	Interest on loan				
61	Interest on loan				
62	Interest on loan				
63	Interest on loan				
64	Interest on loan				
65	Interest on loan				
66	Interest on loan				
67	Interest on loan				
68	Interest on loan				
69	Interest on loan				
70	Interest on loan				
71	Interest on loan				
72	Interest on loan				
73	Interest on loan				
74	Interest on loan				
75	Interest on loan				
76	Interest on loan				
77	Interest on loan				
78	Interest on loan				
79	Interest on loan				
80	Interest on loan				
81	Interest on loan				
82	Interest on loan				
83	Interest on loan				
84	Interest on loan				
85	Interest on loan				
86	Interest on loan				
87	Interest on loan				
88	Interest on loan				
89	Interest on loan				
90	Interest on loan				
91	Interest on loan				
92	Interest on loan				

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

[illegible]