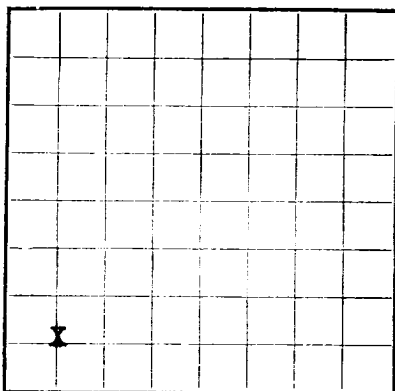


U. S. LAND OFFICE Las Cruces
SERIAL NUMBER LC 030133 (b)
LEASE OR PERMIT TO PROSPECT

LOCATE WELL CORRECTLY

UNITED 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 M. C. Meyer B-22 Field South Emice State New Mexico
Well No. 5 Sec. 22 T. 22S R. 36E Meridian N.M.P.M. County Lea
Location 660 ft. N. of S Line and 660 ft. E. of W Line of Section 22 Elevation 3514'
(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 August 17, 1955 Title District Superintendent

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

Commenced drilling June 21, 19 55 Finished drilling July 7, 19 55

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3704 to 3796 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—	
8 5/8	28	8rd	H-40	1485'	Guide Shoe				
5 1/2	17.5	8rd	H-40	1485'	Guide Shoe & Float Valve				
The following table shows the casing used in the well. It gives the size, weight, and length of each section of casing, and the kind of shoe used at the bottom of each section. It also gives the date when each section was run, and the name of the person who ran it.									
If the casing is not run to the bottom of the well, the date when it was pulled out, and the reason for pulling it out, should be given.									
If the casing is run to the bottom of the well, the date when it was pulled out, and the reason for pulling it out, should be given.									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	1478'	700	Pump & Plug		
5 1/2	3825'	1,020	Pump & Plug		
The following table shows the mud and cement used in the well. It gives the size of casing, the depth at which the mud was set, the number of sacks of cement used, the method used, the mud gravity, and the amount of mud used.					
If the mud is not set to the bottom of the well, the date when it was pulled out, and the reason for pulling it out, should be given.					

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 _____ feet to 3830' feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing July 17, 19 55The production for the first 24 hours was 328 barrels of fluid of which 100% was oil; _____%
emulsion; _____% water; and _____% sediment. Gravity, °Bé. 35

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1490	1490	Redbeds.
1490	1660	170	Anhydrite.
1660	3038	1378	Salt & Anhydrite.
3038	3445	407	Dolomite, Sand, Anhydrite & Shale.
3445	3830	385	Dolomite & Sand.

T.D. 3830'. DOD 3823'. Formation line. Elevation 3514'. Derrick floor 10' above ground. Pay 3704-3796' Seven Rivers and Queen. 5 1/2" casing was perforated from 3776-3796' with 80 shots, from 3746-3760' with 56 shots and 3704-3724' with 80 shots. On initial potential flowed 82 bbls. of 35 deg. gravity oil, with trace of water in 6 hours, thru 25/64" choke on 2" tubing. TP 100%. GP 470%. Daily potential 328 bbls. oil with 63.6 MCF gas, GOR 194. Estimated daily allowable 39 (top) bbls. oil, effective 7-17-55. Well was acidized with 1,000 gals. and sandfraced with 3,000 gals. frac oil with 1/4 sand and .1/4 Adomite per gal. from 3776-3796'. Well was sandfraced with 3,000 gals. frac oil with 1/4 sand and .1/4 Adomite per gal. from 3776-3796'. Well was acidized with 500 gals. from 3746-3760' and acidized with 500 gals. and sandfraced with 8,000 gals. frac oil with 1/4 sand and .1/4 Adomite per gal. from 3704-3724'. Well was not shot. Date tested 7-26-55.

The following tops were reported:

Anhydrite 1460'
Salt 1553'
Base Salt 3030'
Yates 3184'
Seven Rivers 3422'
Queen 3788'

No drill-stem tests were taken.

TELETYPE UNIT

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND SURVEY

14-00000

[illegible]

1. The first part of the document is a letter from the author to the editor of the journal, dated 1954. The letter discusses the author's interest in the journal and the author's work on the subject of the journal.

2. The second part of the document is a letter from the editor of the journal to the author, dated 1954. The letter discusses the author's work on the subject of the journal and the editor's interest in the journal.

3. The third part of the document is a letter from the author to the editor of the journal, dated 1954. The letter discusses the author's interest in the journal and the author's work on the subject of the journal.

4. The fourth part of the document is a letter from the editor of the journal to the author, dated 1954. The letter discusses the author's work on the subject of the journal and the editor's interest in the journal.

5. The fifth part of the document is a letter from the author to the editor of the journal, dated 1954. The letter discusses the author's interest in the journal and the author's work on the subject of the journal.

6. The sixth part of the document is a letter from the editor of the journal to the author, dated 1954. The letter discusses the author's work on the subject of the journal and the editor's interest in the journal.

7. The seventh part of the document is a letter from the author to the editor of the journal, dated 1954. The letter discusses the author's interest in the journal and the author's work on the subject of the journal.

8. The eighth part of the document is a letter from the editor of the journal to the author, dated 1954. The letter discusses the author's work on the subject of the journal and the editor's interest in the journal.

9. The ninth part of the document is a letter from the author to the editor of the journal, dated 1954. The letter discusses the author's interest in the journal and the author's work on the subject of the journal.

10. The tenth part of the document is a letter from the editor of the journal to the author, dated 1954. The letter discusses the author's work on the subject of the journal and the editor's interest in the journal.

The following pages form a section of the record of the

"identified," 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

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Core #4, 3780-3830', and 50', recovered 48.6'. Fair crystalline gray to tan dolomite and gray sand with occasional gray shale streaks. 3' of dolomite bleeding oil and 10' oil saturated sand.

Core #2, 3680-3730', cut 50', recovered 50', fine crystalline gray to tan dolomite and fine gray sand. Some good porosity and bleeding oil. Core #3, 3750-3780', cut 50', recovered 50', fine crystalline gray dolomite and 10' gray sand with good odor and stain, and 15' bleeding dolomite core.

FROM	TO	TOTAL FEET	FORMATION
The following cores were cut:			
Core #1, 3630-3680', cut 50', redcovered 50'. Fine tan crystalline dolomite,			