

[illegible]

LOCATE WELL CORRECTLY

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 1C 031670 b
LEASE OR PERMIT TO PROSPECT Lease

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 W. D. Burger B-19 Field No. Warren McKee State New Mexico
 Well No. 1-S Sec. 19 T 20S R. 38E Meridian N. M. P. M. County Lee
 Location 330 ft. N of N Line and 1650 ft. E of E Line of Section 19 Elevation 3561
 (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.

Date August 8, 1956 Title District Superintendent

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

Commenced drilling April 18, 1956 Finished drilling July 4, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 9093 to 9196 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. 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—	
10 3/4	32.75	8rd	H-40	267	Guide Shoe				
7 5/8	24	8rd	H-40	208	Guide Shoe				
5 1/2	18.5	8rd	J-35	150	Guide Shoe & Float Collar				
5 1/2	17	8rd	J-35	149	" " " "				
5 1/2	17	8rd	N-80	166	" " " "				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4	250	250	Pump & Plug		
7 5/8	3009	887	" "		
5 1/2	9249	370	" "		

PLUGS AND ADAPTERS

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

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 9250 feet, and from _____ feet to _____ feet

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

DATES

Put to producing July 12, 1956

The production for the first 24 hours was 292 barrels of fluid of which 100 % was oil; 0 % emulsion; 0 % water; and 0 % sediment. Gravity, °Bé. 45°

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

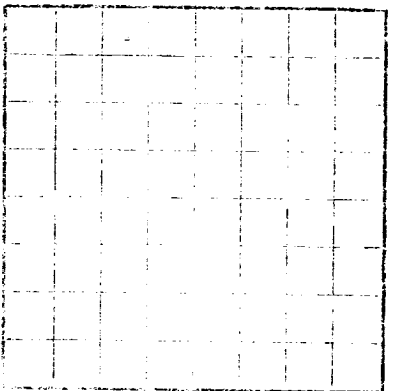
Rock pressure, lbs. per sq. in. -----

EMPLOYEES

----- G. W. Jones -----, Driller
----- W. H. Bostick -----, Driller

FORMATION RECORD

FROM--	TO--	TOTAL FEET	FORMATION
0	1350	1350	Redbeds
1350	1470	120	Anhydrite
1470	2550	1080	Salt
2550	3500	950	Dolomite, Anhydrite
3500	3795	295	Dolomite, Sand
3795	6400	2605	Dolomite
6400	6550	150	Sand, Dolomitic Sand
6550	6960	410	Dolomite
6960	7200	240	Lime
7200	7800	600	Dolomite
7800	8700	900	Lime, Dolomite, Chert
8700	8990	290	Lime, Shale
8990	9250	260	Sand, Shale
Tops: Rustler Anhydrite 1395', Salt 1430', Base Salt 2525', Yates 2670', Seven Rivers 2915', Queen 3488', Glorieta 5305', Hlinebry 5848', Abo 6960', Devonian 7841', Fusselman 8125', Montoya 8480', Simpson 8728', McKee 8996', Top McKee 9071'. (All tops from EL)			



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Company, _____
Lessor or Trust, _____
Well No., _____
Location, _____
The information given herein 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, _____
Date, _____
The summary on this page is for the condition of the well as above stated.
Commenced drilling _____
Finished drilling _____

OIL OR GAS SANDS OR ZONES

(Please specify)

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____
No. 5, from _____ to _____
No. 6, from _____ to _____
No. 7, from _____ to _____
No. 8, from _____ to _____
No. 9, from _____ to _____
No. 10, from _____ to _____

UNSATURATED WATER SANDS

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____
No. 5, from _____ to _____
No. 6, from _____ to _____
No. 7, from _____ to _____
No. 8, from _____ to _____
No. 9, from _____ to _____
No. 10, from _____ to _____

CASING RECORD

Size, _____
Weight, _____
Length, _____
Date, _____
Remarks, _____

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, 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

10-43094-2 U. S. GOVERNMENT PRINTING OFFICE

MUDLOG AND CORE LOG RECORD

Depth, _____
Time, _____
Remarks, _____

PLUGS AND BRIDGES

Location, _____
Remarks, _____

SPACING RECORD

Spaced, _____
Date, _____
Remarks, _____

TOOLS USED

Remarks, _____

DATES

Remarks, _____

REMARKS

Remarks, _____

FORMATION RECORD

Formation, _____
Depth, _____
Remarks, _____