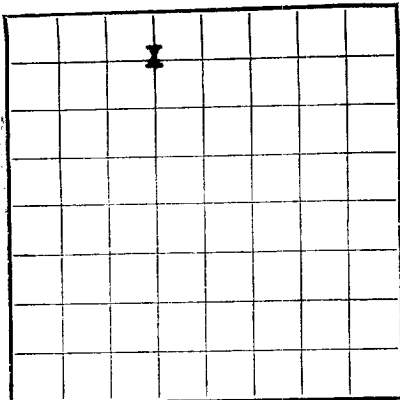


U. S. LAND OFFICE Las Cruces
SERIAL NUMBER LC 031620 b
LEASE OR PERMIT TO PROSPECT Lease



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 Skaggs B-12 Field Eumont State New Mexico
Well No. 3 Sec. 12 T. 20 R. 37 Meridian N. M. P. M. County Lea
Location 660 ft. W. of N. Line and 1980 ft. E. of W. Line of Section 12 Elevation 3595
(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 December 27, 1956 Title District Superintendent

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

Commenced drilling November 2, 1956 Finished drilling November 15, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3713 to 3828 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	24#	3Bd	J-55	297	Guide Shoe				
5 1/2	14#	3Bd	J-55	3895	Guide Shoe & Float Collar				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	303	200	Pump & plug		
5 1/2	3874	1200	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 3875 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing November 25, 1956

The production for the first 24 hours was 456 barrels of fluid of which 100% was oil; 0% emulsion; 0% water; and 0% sediment. Gravity, °Bé. 350

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

B. W. Kreeger, Driller J. W. Ellis, Driller
O. E. Kelton, Driller _____, Driller

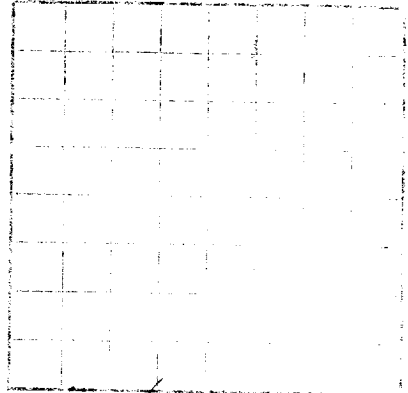
FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
0	1480	1480	Redbeds
1480	1590	110	Anhydrite, Redbeds
1590	2540	950	Salt
2540	3390	850	Dolomite, Anhydrite
3390	3650	260	Dolomite, Anhydrite, Sand
3650	3808	158	Sand, Dolomite
3808	3875	67	Dolomite

For tops taken from EL see attached sheet.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company Name _____
 Field Name _____
 Well No. _____
 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 _____

The primary purpose of this page is for the condition of the well at above date.
 (Condition of well, including details of drilling, etc.)

OIL OR GAS SANDS OR ZONES

No. 1 from _____ to _____
 No. 2 from _____ to _____
 No. 3 from _____ to _____

IMPORTANT WATER SANDS

No. 1 from _____ to _____
 No. 2 from _____ to _____

CASING RECORD

Depth	Material	Kind of joint	Amount	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, size, position, and number of shots. Rigs or bridges were put in to test for water, state kind or material used, position, and results of pumping or balling.

HISTORY OF OIL OR GAS WELL

MUDDING AND CEMENTING RECORD		PLUGS AND ADAPTERS		SHOOTING RECORD		TOOLS USED		DATES		EMPLOYEES		FORMATION RECORD	
Time	Material	Depth	Remarks	Size	Material	Date	Quantity	Date	Event	Name	Position	Formation	Depth