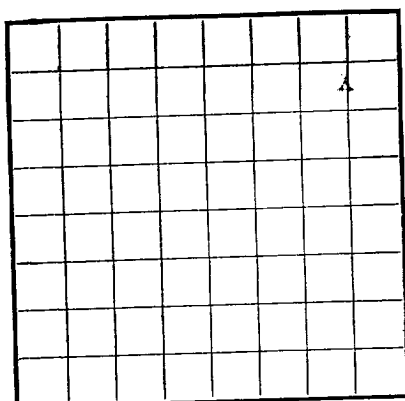


U. S. LAND OFFICE Las Cruces
SERIAL NUMBER LC-031622 (ca)
LEASE OR PERMIT TO PROSPECT NMFU



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORNER

Company Continental Oil Company Address Box 427, Hobbs, New Mexico

Lessor or Tract Sanderson A-14 Field Undesignated State New Mexico

Well No. 10 Sec. 14 T. 20 R. 36 Meridian NMPN County Lea

Location 310 ft. N of N Line and 660 ft. W of E Line of Sec. 14 Elevation 3568
(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 December 2, 1959 Title District Superintendent

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

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Commenced drilling 9-14- 1959 Finished drilling 11-20- 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Denote gas by G.)

No. 1, from ----- to ----- No. 2, from ----- to ----- No. 3, from ----- to -----	No. 4, from ----- to ----- No. 5, from ----- to ----- No. 6, from ----- to -----
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IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

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	8 RD	J-55	327	Guide Shoe				
9 5/8	40	8 RD			Guide shoe				
HISTORIA OF OIL OF CYS UNIT									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13 3/8	327	350	Circulated		
9 5/8	5124	3348	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

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

Put to producing Dry Hole, 19

The production for the first 24 hours was ~~None~~ barrels of fluid of which ----- % was oil; ----- % emulsion; ----- % water; and ----- % sediment. Gravity, °Bé. -----

If gas well, cu. ft. per 24 hours -----

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

Gallons gasoline per 1,000 cu. ft. of gas -----

EMPLOYEES

EMPLOYEES	
R. R. Robinson	Driller
W. B. Bounds	Driller
E. L. King	Driller
	Driller

FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
0	1041	1041	Red Bed
1041	1133	92	Anhydrite
1133	2360	1227	Salt
2360	2510	150	Anhydrite & Dolomite
2510	2774	264	Anhydrite & Sand & Dolomite
2774	3646	872	Dolomite & Sand
3646	4003	357	Dolomite, Sand & Shale
4003	4180	177	Dolomite
4180	4250	70	Sand
4250	4300	50	Dolomite
4300	4455	155	Sand
4455	5276	821	Dolomite
5276	5366	90	Sand
5366	5826	460	Dolomite & Sand
5826	6460	634	Dolomite
6460	6600	140	Limestone
6600	7100	500	Lime & Sand
7100	7150	50	Lime & Dolomite
7150	7280	130	Dolomite
7280	7330	50	Lime & Dolomite
7330	7440	110	Dolomite
7440	7530	90	Lime
7530	7715	185	Dolomite & Sand
7715	8075	360	Dolomite
8075	8125	50	Dolomite & Lime
8125	8200	75	Dolomite

