

U. S. LAND OFFICE Las CrucesSERIAL NUMBER 032582 (b)LEASE OR PERMIT TO PROSPECT LeaseUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYRECEIVED
MAR 12 1951OIL CONSERVATION COMMISSION
HOBBS-OFFICE

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Continental Oil Company Address Box CC, Hobbs, New Mexico
Lessor or Tract E. J. Wells B-1 Field Cooper-Jal State New Mexico
Well No. 1 Sec. 1 T. 25N R. 36E Meridian NMPM County Lea
Location 660 ft. XX of N Line and 660 ft. XX of E Line of Section 1 Elevation 3252
(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 J. JacobsDate March 7, 1951Title Asst. District Superintendent

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

Commenced drilling February 1, 1950 Finished drilling March 1, 1950

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2790 to 2924 (g) No. 4, from _____ to _____
No. 2, from 3522 to 3536 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—	
9 5/8"	134	5	550	3545	Pump & plug				
7"	3545	2450			Pump & plug				
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9 5/8"	1144	550	Pump & plug		
7"	3545	2450	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
		None				

TOOLS USED

Rotary tools were used from 0 feet to 3545 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Dually complete September 8, 1950 Put to producing March 30, 1950
The production for the first 24 hours was 154 barrels of fluid of which 91 % was oil; _____ %
emulsion; 9 % water; and _____ % sediment. Gravity, °Bé. 280
If gas well, cu. ft. per 24 hours 1,600,000 Gallons gasoline per 1,000 cu. ft. of gas 0.175

Rock pressure, lbs. per sq. in. 1050 (at 3545)
EMPLOYEES Driller Driller Driller
Driller Driller Driller

FORMATION RECORD

Depth	Formation
0	Surface Sands & Red Bed
1000	Sand & Shale
1100	Anhydrite & Shale
1140	Na. supply
1160	Salt
1180	Dolomite, Anhydrite & Salt
1200	Dolomite & Anhydrite
1220	Dolomite, Anhydrite & Sand
1240	Dolomite & Sand
1260	Dolomite
1280	Dolomite & Sand
1300	Dolomite
1320	Dolomite & Sand
1340	Dolomite
1360	Dolomite & Sand
1380	Dolomite
1400	Dolomite & Sand
1420	Dolomite
1440	Dolomite & Sand
1460	Dolomite
1480	Dolomite & Sand
1500	Dolomite
1520	Dolomite & Sand
1540	Dolomite
1560	Dolomite & Sand
1580	Dolomite
1600	Dolomite & Sand
1620	Dolomite
1640	Dolomite & Sand
1660	Dolomite
1680	Dolomite & Sand
1700	Dolomite
1720	Dolomite & Sand
1740	Dolomite
1760	Dolomite & Sand
1780	Dolomite
1800	Dolomite & Sand
1820	Dolomite
1840	Dolomite & Sand
1860	Dolomite
1880	Dolomite & Sand
1900	Dolomite
1920	Dolomite & Sand
1940	Dolomite
1960	Dolomite & Sand
1980	Dolomite
2000	Dolomite & Sand
2020	Dolomite
2040	Dolomite & Sand
2060	Dolomite
2080	Dolomite & Sand
2100	Dolomite
2120	Dolomite & Sand
2140	Dolomite
2160	Dolomite & Sand
2180	Dolomite
2200	Dolomite & Sand
2220	Dolomite
2240	Dolomite & Sand
2260	Dolomite
2280	Dolomite & Sand
2300	Dolomite
2320	Dolomite & Sand
2340	Dolomite
2360	Dolomite & Sand
2380	Dolomite
2400	Dolomite & Sand
2420	Dolomite
2440	Dolomite & Sand
2460	Dolomite
2480	Dolomite & Sand
2500	Dolomite
2520	Dolomite & Sand
2540	Dolomite
2560	Dolomite & Sand
2580	Dolomite
2600	Dolomite & Sand
2620	Dolomite
2640	Dolomite & Sand
2660	Dolomite
2680	Dolomite & Sand
2700	Dolomite
2720	Dolomite & Sand
2740	Dolomite
2760	Dolomite & Sand
2780	Dolomite
2800	Dolomite & Sand
2820	Dolomite
2840	Dolomite & Sand
2860	Dolomite
2880	Dolomite & Sand
2900	Dolomite
2920	Dolomite & Sand
2940	Dolomite
2960	Dolomite & Sand
2980	Dolomite
3000	Dolomite & Sand
3020	Dolomite
3040	Dolomite & Sand
3060	Dolomite
3080	Dolomite & Sand
3100	Dolomite
3120	Dolomite & Sand
3140	Dolomite
3160	Dolomite & Sand
3180	Dolomite
3200	Dolomite & Sand
3220	Dolomite
3240	Dolomite & Sand
3260	Dolomite
3280	Dolomite & Sand
3300	Dolomite
3320	Dolomite & Sand
3340	Dolomite
3360	Dolomite & Sand
3380	Dolomite
3400	Dolomite & Sand
3420	Dolomite
3440	Dolomite & Sand
3460	Dolomite
3480	Dolomite & Sand
3500	Dolomite
3520	Dolomite & Sand
3540	Dolomite
3560	Dolomite & Sand
3580	Dolomite
3600	Dolomite & Sand
3620	Dolomite
3640	Dolomite & Sand
3660	Dolomite
3680	Dolomite & Sand
3700	Dolomite
3720	Dolomite & Sand
3740	Dolomite
3760	Dolomite & Sand
3780	Dolomite
3800	Dolomite & Sand
3820	Dolomite
3840	Dolomite & Sand
3860	Dolomite
3880	Dolomite & Sand
3900	Dolomite
3920	Dolomite & Sand
3940	Dolomite
3960	Dolomite & Sand
3980	Dolomite
4000	Dolomite & Sand
4020	Dolomite
4040	Dolomite & Sand
4060	Dolomite
4080	Dolomite & Sand
4100	Dolomite
4120	Dolomite & Sand
4140	Dolomite
4160	Dolomite & Sand
4180	Dolomite
4200	Dolomite & Sand
4220	Dolomite
4240	Dolomite & Sand
4260	Dolomite
4280	Dolomite & Sand
4300	Dolomite
4320	Dolomite & Sand
4340	Dolomite
4360	Dolomite & Sand
4380	Dolomite
4400	Dolomite & Sand
4420	Dolomite
4440	Dolomite & Sand
4460	Dolomite
4480	Dolomite & Sand
4500	Dolomite
4520	Dolomite & Sand
4540	Dolomite
4560	Dolomite & Sand
4580	Dolomite
4600	Dolomite & Sand
4620	Dolomite
4640	Dolomite & Sand
4660	Dolomite
4680	Dolomite & Sand
4700	Dolomite
4720	Dolomite & Sand
4740	Dolomite
4760	Dolomite & Sand
4780	Dolomite
4800	Dolomite & Sand
4820	Dolomite
4840	Dolomite & Sand
4860	Dolomite
4880	Dolomite & Sand
4900	Dolomite
4920	Dolomite & Sand
4940	Dolomite
4960	Dolomite & Sand
4980	Dolomite
5000	Dolomite & Sand

FORMATION RECORD—Continued

