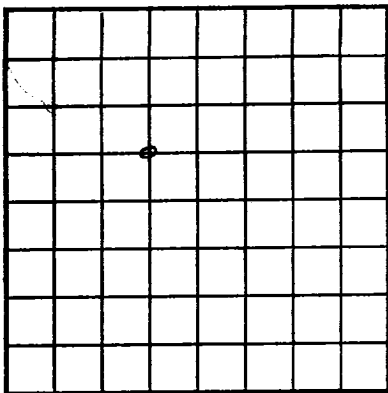


Form 9-380

U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **061483**
LEASE OR PERMIT TO PROSPECT **Root**



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Wilson Brothers Oil Co.** Address **1728 Life of America Bldg. Dallas, Texas**
Lease or Tract **Root** Field **Anderson** State **N. Mex.**
Well No. **6** Sec. **7** T. **17** R. **30** Meridian **N. M. P. M.** County **Eddy**
Location **1650 ft. [S.]** of **N. Line** and **2310 ft. [E.]** of **W. Line** of **Sec. 7** Elevation _____
(Derive 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 **Hugh W. Tarry** Title **Agent**
Date **7/6/53**

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

Commenced drilling **4-25**, 19 **53** Finished drilling **6-28**, 19 **53**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **2655'** to **2675'** No. 4, from _____ to _____
No. 2, from **2686'** to **2706'** No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **2652'** to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size of casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	From	To	Purpose
8-5/8"	244		SH	563'	Guide				Surface Production
7"	2163								

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	563	35	Halliburton		
7"	2163	50	"		

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
		Nitro	100 qts.	6-20-53	2655 to 2675	2789'

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from **0-** feet to **2789** feet, and from _____ feet to _____ feet

DATES

7-6, 19 **53** Put to producing **6-28**, 19 **53**

The production for the first 24 hours was **25** barrels of fluid of which **100** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

R. O. Jacobs, Driller _____, Driller
James Monroe, Driller _____, Driller

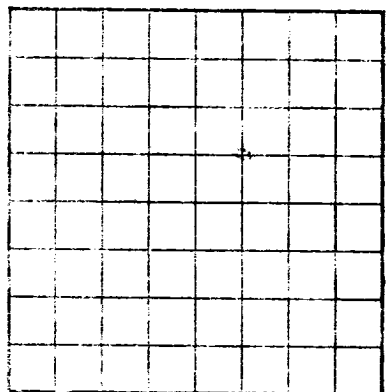
FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	10		Cliche
10	340		Red bed, sand
340	360		Red rock
360	380		Red bed, Anhyd.
380	410		Anhy.
410	425		Red rock, anhy.
425	440		Brn. water sand
440	475		Red rock, anhy.
475	550		Sand, anhy, Gyp.
550	565		Broken Anhy.
565	570		Salt
570	600		Anhy.
600	1000		Salt
1000	1020		Anhy., salt
1020	1035		Anhy.
1035	1100		Broken Anhy.
1100	1145		Anhy.
1145	1175		Anhy., lime shells
1175	1260		Broken Anhy.
1260	1300		
1300	1400		
1400	1500		

FORMATION RECORD—Continued

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



Company _____
Lessor or Trust _____
Well No. _____
Location _____
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 _____
The summary on this page is for the condition of the well at above date.

Oil or Gas Sands or Zones
No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____

Important Water Sands
Well 2675 BOPD.
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 _____
No. 11, from _____ to _____
No. 12, from _____ to _____
No. 13, from _____ to _____
No. 14, from _____ to _____
No. 15, from _____ to _____
No. 16, from _____ to _____
No. 17, from _____ to _____
No. 18, from _____ to _____
No. 19, from _____ to _____
No. 20, from _____ to _____
No. 21, from _____ to _____
No. 22, from _____ to _____
No. 23, from _____ to _____
No. 24, from _____ to _____
No. 25, from _____ to _____
No. 26, from _____ to _____
No. 27, from _____ to _____
No. 28, from _____ to _____
No. 29, from _____ to _____
No. 30, from _____ to _____
No. 31, from _____ to _____
No. 32, from _____ to _____
No. 33, from _____ to _____
No. 34, from _____ to _____
No. 35, from _____ to _____
No. 36, from _____ to _____
No. 37, from _____ to _____
No. 38, from _____ to _____
No. 39, from _____ to _____
No. 40, from _____ to _____
No. 41, from _____ to _____
No. 42, from _____ to _____
No. 43, from _____ to _____
No. 44, from _____ to _____
No. 45, from _____ to _____
No. 46, from _____ to _____
No. 47, from _____ to _____
No. 48, from _____ to _____
No. 49, from _____ to _____
No. 50, from _____ to _____
No. 51, from _____ to _____
No. 52, from _____ to _____
No. 53, from _____ to _____
No. 54, from _____ to _____
No. 55, from _____ to _____
No. 56, from _____ to _____
No. 57, from _____ to _____
No. 58, from _____ to _____
No. 59, from _____ to _____
No. 60, from _____ to _____
No. 61, from _____ to _____
No. 62, from _____ to _____
No. 63, from _____ to _____
No. 64, from _____ to _____
No. 65, from _____ to _____
No. 66, from _____ to _____
No. 67, from _____ to _____
No. 68, from _____ to _____
No. 69, from _____ to _____
No. 70, from _____ to _____
No. 71, from _____ to _____
No. 72, from _____ to _____
No. 73, from _____ to _____
No. 74, from _____ to _____
No. 75, from _____ to _____
No. 76, from _____ to _____
No. 77, from _____ to _____
No. 78, from _____ to _____
No. 79, from _____ to _____
No. 80, from _____ to _____
No. 81, from _____ to _____
No. 82, from _____ to _____
No. 83, from _____ to _____
No. 84, from _____ to _____
No. 85, from _____ to _____
No. 86, from _____ to _____
No. 87, from _____ to _____
No. 88, from _____ to _____
No. 89, from _____ to _____
No. 90, from _____ to _____
No. 91, from _____ to _____
No. 92, from _____ to _____
No. 93, from _____ to _____
No. 94, from _____ to _____
No. 95, from _____ to _____
No. 96, from _____ to _____
No. 97, from _____ to _____
No. 98, from _____ to _____
No. 99, from _____ to _____
No. 100, from _____ to _____

HISTORY OF OIL OR GAS WELL

DATE	DESCRIPTION	DEPTH	REMARKS
1260	1490	1490	Any., lime
1800	1800	1800	Any., Red sand, lime. Red sand 1815-1835
1890	1890	1890	Any., lime
1995	1995	1995	Any., lime
2067	2067	2067	Any., lime
2083	2083	2083	Any., lime
2110	2110	2110	Any., lime
2162	2162	2162	Any., lime
2170	2170	2170	Any., lime
2220	2220	2220	Any., lime
2250	2250	2250	Any., lime
2280	2280	2280	Any., lime
2320	2320	2320	Any., lime
2350	2350	2350	Any., lime
2380	2380	2380	Any., lime
2410	2410	2410	Any., lime
2440	2440	2440	Any., lime
2470	2470	2470	Any., lime
2500	2500	2500	Any., lime
2530	2530	2530	Any., lime
2560	2560	2560	Any., lime
2590	2590	2590	Any., lime
2620	2620	2620	Any., lime
2650	2650	2650	Any., lime
2680	2680	2680	Any., lime
2710	2710	2710	Any., lime
2740	2740	2740	Any., lime
2770	2770	2770	Any., lime
2800	2800	2800	Any., lime
2830	2830	2830	Any., lime
2860	2860	2860	Any., lime
2890	2890	2890	Any., lime
2920	2920	2920	Any., lime
2950	2950	2950	Any., lime
2980	2980	2980	Any., lime
3010	3010	3010	Any., lime
3040	3040	3040	Any., lime
3070	3070	3070	Any., lime
3100	3100	3100	Any., lime
3130	3130	3130	Any., lime
3160	3160	3160	Any., lime
3190	3190	3190	Any., lime
3220	3220	3220	Any., lime
3250	3250	3250	Any., lime
3280	3280	3280	Any., lime
3310	3310	3310	Any., lime
3340	3340	3340	Any., lime
3370	3370	3370	Any., lime
3400	3400	3400	Any., lime
3430	3430	3430	Any., lime
3460	3460	3460	Any., lime
3490	3490	3490	Any., lime
3520	3520	3520	Any., lime
3550	3550	3550	Any., lime
3580	3580	3580	Any., lime
3610	3610	3610	Any., lime
3640	3640	3640	Any., lime
3670	3670	3670	Any., lime
3700	3700	3700	Any., lime
3730	3730	3730	Any., lime
3760	3760	3760	Any., lime
3790	3790	3790	Any., lime
3820	3820	3820	Any., lime
3850	3850	3850	Any., lime
3880	3880	3880	Any., lime
3910	3910	3910	Any., lime
3940	3940	3940	Any., lime
3970	3970	3970	Any., lime
4000	4000	4000	Any., lime
4030	4030	4030	Any., lime
4060	4060	4060	Any., lime
4090	4090	4090	Any., lime
4120	4120	4120	Any., lime
4150	4150	4150	Any., lime
4180	4180	4180	Any., lime
4210	4210	4210	Any., lime
4240	4240	4240	Any., lime
4270	4270	4270	Any., lime
4300	4300	4300	Any., lime
4330	4330	4330	Any., lime
4360	4360	4360	Any., lime
4390	4390	4390	Any., lime
4420	4420	4420	Any., lime
4450	4450	4450	Any., lime
4480	4480	4480	Any., lime
4510	4510	4510	Any., lime
4540	4540	4540	Any., lime
4570	4570	4570	Any., lime
4600	4600	4600	Any., lime
4630	4630	4630	Any., lime
4660	4660	4660	Any., lime
4690	4690	4690	Any., lime
4720	4720	4720	Any., lime
4750	4750	4750	Any., lime
4780	4780	4780	Any., lime
4810	4810	4810	Any., lime
4840	4840	4840	Any., lime
4870	4870	4870	Any., lime
4900	4900	4900	Any., lime
4930	4930	4930	Any., lime
4960	4960	4960	Any., lime
4990	4990	4990	Any., lime
5020	5020	5020	Any., lime
5050	5050	5050	Any., lime
5080	5080	5080	Any., lime
5110	5110	5110	Any., lime
5140	5140	5140	Any., lime
5170	5170	5170	Any., lime
5200	5200	5200	Any., lime
5230	5230	5230	Any., lime
5260	5260	5260	Any., lime
5290	5290	5290	Any., lime
5320	5320	5320	Any., lime
5350	5350	5350	Any., lime
5380	5380	5380	Any., lime
5410	5410	5410	Any., lime
5440	5440	5440	Any., lime
5470	5470	5470	Any., lime
5500	5500	5500	Any., lime
5530	5530	5530	Any., lime
5560	5560	5560	Any., lime
5590	5590	5590	Any., lime
5620	5620	5620	Any., lime
5650	5650	5650	Any., lime
5680	5680	5680	Any., lime
5710	5710	5710	Any., lime
5740	5740	5740	Any., lime
5770	5770	5770	Any., lime
5800	5800	5800	Any., lime
5830	5830	5830	Any., lime
5860	5860	5860	Any., lime
5890	5890	5890	Any., lime
5920	5920	5920	Any., lime
5950	5950	5950	Any., lime
5980	5980	5980	Any., lime
6010	6010	6010	Any., lime
6040	6040	6040	Any., lime
6070	6070	6070	Any., lime
6100	6100	6100	Any., lime
6130	6130	6130	Any., lime
6160	6160	6160	Any., lime
6190	6190	6190	Any., lime
6220	6220	6220	Any., lime
6250	6250	6250	Any., lime
6280	6280	6280	Any., lime
6310	6310	6310	Any., lime
6340	6340	6340	Any., lime
6370	6370	6370	Any., lime
6400	6400	6400	Any., lime
6430	6430	6430	Any., lime
6460	6460	6460	Any., lime
6490	6490	6490	Any., lime
6520	6520	6520	Any., lime
6550	6550	6550	Any., lime
6580	6580	6580	Any., lime
6610	6610	6610	Any., lime
6640	6640	6640	Any., lime
6670	6670	6670	Any., lime
6700	6700	6700	Any., lime
6730	6730	6730	Any., lime
6760	6760	6760	Any., lime
6790	6790	6790	Any., lime
6820	6820	6820	Any., lime
6850	6850	6850	Any., lime
6880	6880	6880	Any., lime
6910	6910	6910	Any., lime
6940	6940	6940	Any., lime
6970	6970	6970	Any., lime
7000	7000	7000	Any., lime
7030	7030	7030	Any., lime
7060	7060	7060	Any., lime
7090	7090	7090	Any., lime
7120	7120	7120	Any., lime
7150	7150	7150	Any., lime
7180	7180	7180	Any., lime
7210	7210	7210	Any., lime
7240	7240	7240	Any., lime
7270	7270	7270	Any., lime
7300	7300	7300	Any., lime
7330	7330	7330	Any., lime
7360	7360	7360	Any., lime
7390	7390	7390	Any., lime
7420	7420	7420	Any., lime
7450	7450	7450	Any., lime
7480	7480	7480	Any., lime
7510	7510	7510	Any., lime
7540	7540	7540	Any., lime
7570	7570	7570	Any., lime
7600	7600	7600	Any., lime
7630	7630	7630	Any., lime
7660	7660	7660	Any., lime
7690	7690	7690	Any., lime
7720	7720	7720	Any., lime
7750	7750	7750	Any., lime
7780	7780	7780	Any., lime
7810	7810	7810	Any., lime
7840	7840	7840	Any., lime
7870	7870	7870	Any., lime
7900	7900	7900	Any., lime
7930	7930	7930	Any., lime
7960	7960	7960	Any., lime
7990	7990	7990	Any., lime
8020	8020	8020	Any., lime
8050	8050	8050	Any., lime
8080	8080	8080	Any., lime
8110	8110	8110	Any., lime
8140	8140	8140	Any., lime
8170	8170	8170	Any., lime
8200	8200	8200	Any., lime
8230	8230	8230	Any., lime
8260	8260	8260	Any., lime
8290	8290	8290	Any., lime
8320	8320	8320	Any., lime
8350	8350	8350	Any., lime
8380	8380	8380	Any., lime
8410	8410	8410	Any., lime
8440	8440	8440	Any., lime
8470	8470	8470	Any., lime
8500	8500	8500	Any., lime
8530	8530	8530	Any., lime
8560	8560	8560	Any., lime
8590	8590	8590	Any., lime
8620	8620	8620	Any., lime
8650	8650	8650	Any., lime
8680	8680	8680	Any., lime
8710	8710	8710	Any., lime
8740	8740	8740	Any., lime
8770	8770	8770	Any., lime
8800	8800	8800	Any., lime
8830	8830	8830	Any., lime
8860	8860	8860	Any., lime
8890	8890	8890	Any., lime
8920	8920	8920	Any., lime
8950	8950	8950	Any., lime
8980	8980	8980	Any., lime
9010	9010	9010	Any., lime
9040	9040	9040	Any., lime
9070	9070	9070	Any., lime
9100	9100	9100	Any., lime
9130	9130	9130	Any., lime
9160	9160	9160	Any., lime
9190	9190	9190	Any., lime
9220	9220	9220	Any., lime
9250	9250	9250	Any., lime
9280	9280	9280	Any., lime
9310	9310	9310	Any., lime
9340	9340	9340	Any., lime
9370	9370	9370	Any., lime
9400	9400	9400	Any., lime
9430	9430	9430	Any., lime
9460	9460	9460	Any., lime
9490	9490	9490	Any., lime
9520	9520	9520	Any., lime
9550	9550	9550	Any., lime
9580	9580	9580	Any., lime
9610	9610	9610	Any., lime
9640	9640	9640	Any., lime
9670	9670	9670	Any., lime
9700	9700	9700	Any., lime
9730	9730	9730	Any., lime
9760	9760	9760	Any., lime
9790	9790	9790	Any., lime
9820	9820	9820	Any., lime
9850	9850	9850	Any., lime
9880	9880	9880	Any., lime
9910	9910	9910	Any., lime
9940	9940	9940	Any., lime
9970	9970	9970	Any., lime
10000	10000	10000	Any., lime