

**SANTA FE, NEW MEXICO**

## WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days after completion of well. Indicate questionable data by following it with (?). Submit in duplicate.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Company Stanolind Oil and Gas Company Address Tulsa, Oklahoma  
Send correspondence to Stanolind Oil & Gas Co. Address Hobbs, New Mexico.  
Byers Well No. 26 in NW 1/4 of Sec. 8, T. 13S,  
R. 20 E, N. M. P. M., Hobbs Oil Field Lea County.  
If State land the oil and gas lease is No. \_\_\_\_\_ Assignment No. \_\_\_\_\_.  
If patented land the owner is E. E. & M. Byers, Address Livingston, New Mexico.  
The lessee is Stanolind Oil and Gas Company, Address Tulsa, Oklahoma.  
If not state or patented land, give status \_\_\_\_\_  
Drilling commenced May 4, 1935 19\_\_\_\_. Drilling was completed June 6, 1935 19\_\_\_\_  
Name of drilling contractor Noble Drilling Company, Address Tulsa, Oklahoma.  
Elevation above sea level at top of casing 5415' feet.

The information given is to be kept confidential until..... 19.....  
Elev. Derrick Floor 3617 ( All measurements referred to this point. )

No. 1, from 4157' to 4202' No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

No. 1, from 99' to 95' No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

[illegible]

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-3/4"	2140'	185	Hailliburton	10 1/2 salt Water	7 Tons
8"	1995'-4"	220	Hailliburton		
7"	4111'-0"	150	Hailliburton		

Heaving plug—Material.....Length.....Depth Set.....

Adapters—Material.....Size.....

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT

Rotary tools were used from surface feet to 4,000' feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Put to producing June 10, 1938.  
The production of the first 24 hours was 10,611 barrels of fluid of which 100 % was oil; \_\_\_\_\_ %  
emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, Be 22.5 at 64 degrees  
If gas well, cu. ft. per 24 hours 212,000,700 Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. \_\_\_\_\_

**Red Davis** \_\_\_\_\_, Driller      **Jack Detwight** \_\_\_\_\_, Driller  
**Jerry Holt** \_\_\_\_\_, Driller      **Joe Walton (relief)** \_\_\_\_\_, Driller

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 22nd day of June 1964 Name J. C. [Signature]

Subscribed and sworn to before me this 21st Name L. C. J. J. J. J.  
day of June, 1988 Position Field Supt.

Producing Representing **Stanolind Oil and Gas Company**

Notary Public.  
My commission expires June 23-1934

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	17	17	Cellar
17	90	73	Gravel & Caliche
90	95	5	Water Sand
95	144	49	Lime Shells
144	200	56	Lime Shells & Sand
200	516	316	Red Beds
516	601	85	Shells & Sand
601	994	393	Red Beds & Red Rock Shells
994	1197	203	Red Rocks
1197	1235	38	Red Rocks & Gyp
1235	1272	37	Red Rocks & Shells
1272	1300	28	Red Beds
1300	1325	25	Shells
1325	1350	25	Lime
1350	1400	50	Red Rocks
1400	1427	27	Red Rocks & Shells
1427	1500	73	Lime and Shells
1500	1574	74	Red Rocks
1574	1631	57	Lime
1631	1640	9	Red Rocks
1640	1722	82	Anhydrite
1722	1735	13	Anhydrite & Potash
1735	1740	5	Salt
1740	1755	15	Anhydrite & Red Shale
1755	1798	43	Anhydrite, Shells & salt Streaks
1798	1815	17	Anhydrite
1815	1826	11	Salt
1826	2175	349	Salt with small Shells
2175	2626	451	Salt with Anhydrite Shells
2626	2677	51	Anhydrite & streaks of Salt
2677	2760	83	Salt
2760	2865	105	Lime and small shells
2865	2908	43	Anhydrite
2908	3045	137	Anhydrite & Red Shale
3045	3204	159	Anhydrite
3204	3302	98	Anhydrite & streaks of sand
3302	3358	56	Anhydrite
3358	3402	44	Anhydrite & GYP
3402	3603	201	Anhydrite
3603	3626	23	Lime-hard
3626	3669	43	Anhydrite
3669	3760	91	Broken Lime & Anhydrite
3760	3773	13	Lime
3773	3855	82	Broken Lime & Anhydrite
3855	3993	138	Anhydrite & Lime Shells
3993	3916	23	Lime
3916	3960	44	Brown Lime
3960	3983	23	Sandy Lime
3983	4033	50	Brown Lime
4033	4081	48	Lime-Sandy
4081	4097	16	Lime
4097	4108	11	Sandy Lime
4108	4112	4	White Lime (Top of the White Lime)
4112	4122	10	Lime (Light show of oil)
4122	4139	17	Lime
4139	4141	2	Brown Lime with oil show
4141	4147	6	Brown and Grey Lime with oilshow
4147	4157	10	Brown Lime
4157	4160	3	Grey Lime
4160	4202	42	Brown Lime (Total Depth)

Total Depth 4202