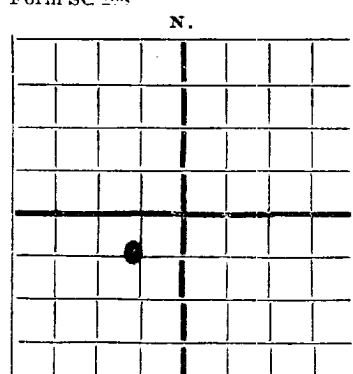


Form SC 108



## NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

## DEPARTMENT OF THE STATE GEOLOGIST

## 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.

Company Stanolind Oil and Gas Company Address Tulsa, Oklahoma  
 Send correspondence to do Address Hobbs, New Mexico  
Turner Well No. 111 in SW 1/4 of Sec. 34, T. 18 S,  
 R. 33 E, N. M. P. M., Hobbs Oil Field Lee County.  
 If State land the oil and gas lease is No. \_\_\_\_\_ Assignment No. \_\_\_\_\_  
 If patented land the owner is B. H. & L. B. Turner Address Hobbs, New Mexico  
 The lessee is Stanolind Oil and Gas Company Address Tulsa, Oklahoma  
 If not state or patented land, give status \_\_\_\_\_  
 Drilling commenced October 20th 1933. Drilling was completed December 10th 1933  
 Name of drilling contractor Oil Well Drilling Company Address Hobbs, New Mexico  
Derrick Floor Elevation above sea level at top 5026.2 feet.  
 The information given is to be kept confidential until \_\_\_\_\_ 19\_\_\_\_.

## OIL SANDS OR ZONES

No. 1, from 4000 to 4100 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 44 to 100 No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

## CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>16"</u>	<u>70</u>	<u>8</u>	<u>S.H.</u>	<u>226'1"</u>	<u>none</u>				<u>Water shut off</u> <u>Protect Salt</u> <u>Oil String</u>
<u>10 1/2"</u>	<u>40</u>	<u>8</u>	<u>S.H.</u>	<u>1637'0"</u>	<u>plain</u>				
<u>8 1/2"</u>	<u>36</u>	<u>8</u>	<u>Natl.</u>	<u>3000'0"</u>	<u>float</u>				

## MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>16"</u>	<u>226'1"</u>	<u>75</u>	<u>Halliburton</u>		
<u>10 1/2"</u>	<u>1637'0"</u>	<u>75</u>	<u>do</u>		
<u>8 1/2"</u>	<u>3000'0"</u>	<u>250</u>	<u>do</u>	<u>Heavy mud circulated ahead of cement on oil string</u>	

## 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 4100 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## PRODUCTION

Put to producing December 16th, 1933.  
 The production of the first 24 hours was 1555 barrels of fluid of which 100 % was oil; 0 %  
 emulsion; 0 % water; and 0 % sediment. Gravity, Be. 34.3  
 If gas well, cu. ft. per 24 hours 1,185,000 Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
 Rock pressure, lbs. per sq. in. \_\_\_\_\_  
Rate of flow during one hour official production test December 10th, 1933

## EMPLOYES

H. E. Kewitt, Driller J. F. Cockston, Driller  
 \_\_\_\_\_, Driller \_\_\_\_\_, Driller

## FORMATION RECORD ON OTHER SIDE

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 20th Name [Signature]  
 day of December, 1933 Position District Superintendent  
[Signature] Representing Stanolind Oil and Gas Company  
 Notary Public. Company or Operator.

My commission expires October 17th, 1934

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	28	28	caliche
28	44	16	gravel
44	128	84	water sand- gravel
128	138	7	sand and shells
138	200	62	broken shells and red rock
200	1888	1688	red beds and shells
1888	1618	58	sticky shale and gyp shells
1618	1687	18	red rock and shells
1687	1745	118	anhydrite (top anhydrite 1687 )
1745	2345	800	salt (show oil 2150)
2345	2630	85	salt and anhydrite shells (salt section 1745-2630)
2630	2718	85	anhydrite
2718	2805	90	anhydrite with streaks of potash
2805	2860	55	anhydrite
2860	2875	15	broken lime and anhydrite (top brown lime 2870)
2875	2895	120	anhydrite
2895	3080	65	anhydrite and lime-broken
3080	3162	102	anhydrite
3162	3190	28	broken anhydrite
3190	3196	6	sand
3196	3218	20	anhydrite and lime
3218	3235	19	anhydrite and shale
3235	3240	5	sand
3240	3338	118	anhydrite
3338	3402	44	shale and anhydrite shells
3402	3408	208	anhydrite
3408	3710	102	anhydrite and lime shells
3710	3744	24	anhydrite
3744	3780	6	sand (no gas)
3780	3825	75	lime and anhydrite
3825	3885	102	lime
3885	3949	24	lime and anhydrite
3949	3968	19	lime
3968	3989	1	sand
3989	4001	22	lime
4001	4088	27	sandy lime
4088	4048	10	white lime (top white lime 4088)
4048	4075	27	soft lime (top of pay 4080)
4075	4167	92	lime
4167	4172	5	soft lime
4172	4180	8	lime (Total depth 4180)

Two copies of Well Record received by

T. A. Starnes  
State Oil and Gas Insp.

Dec. 27 1932