

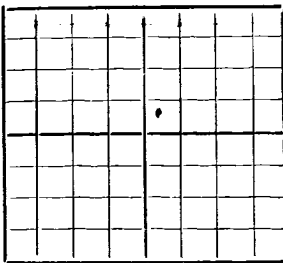
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NEW MEXICO STATE LAND OFFICE
SANTA FE, NEW MEXICO

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 fol-
lowing it with (?). Submit in duplicate.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Company Tidal Oil Company Address Hobbs, N.M.
Send correspondence to T.R. Wade Address Box 1087 Hobbs, N.M.
O.L. Coleman Well No. 1 in Net of Sec. 17, T. 21-S,
R. 36-E, N. M. P. M., Eunice Oil Field Lea County.

If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is Ottenberg Coleman Address c/o 1st Natl. Bank
Canyon, Texas
The lessee is Tidal Oil Company Address Ft. Worth, Texas

If not state or patented land, give status _____
Drilling commenced June 7, 1930 19 _____ Drilling was completed Aug. 15, 1930 19 _____
Name of drilling contractor Champlin & Bass Inc. Address Holdenville, Okla.
Elevation above sea level at top of casing 3632 feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 3955 to 3964 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 _____ to _____ 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 AND PULLED FROM	PERFORATED		PURPOSE	
							FROM	TO		
15 1/2	70 1/2	8	L.W.	250'	T.P.				Water Shut off Oil String	
9-5/8"	36 1/2	8	Sals	2969'	Baker Float					
			(Shoe and two bottom joints welded)							
7" OD	24 1/2	8	Sals	3861'	Baker Flt.				Oil String.	
			(Shoe Welded on)							

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>15 1/2</u>	<u>250'</u>	<u>200 sack Cement</u>	<u>Halliburton</u>	<u>10 1/2</u>	<u>Hole Full</u>
<u>9-5/8"</u>	<u>2969'</u>	<u>600 sack Cement</u>	<u>do</u>	<u>12 1/2</u>	<u>do</u>
<u>7" OD</u>	<u>3861'</u>	<u>200 sack cement</u>	<u>do</u>	<u>12 1/2</u>	<u>do</u>

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
Adapters—Material _____ Size _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
	250		Surface
1250	1428		Sand, Shale and Shell
1428	1476		Anhydrite
1476	1498		Shale & Sand, Anhydrite
1498	1528		Anhydrite and Salt (Top of Salt)
1528	1638		Salt and Shale
1638	1646		Anhydrite, Salt and Shale
1646	1688		Salt
1688	1738		Salt and Anhydrite
1738	1755		Anhydrite and Shale
1755	1800		Salt
1800	1808		Anhydrite and Salt
1808	2186		Salt
2186	2276		Anhydrite Salt and Potash
2276	2431		Salt and Anhydrite
2431	2441		Hard Anhydrite
2441	2661		Anhydrite and Salt
2661	2670		Hard Anhydrite
2670	2716		Anhydrite and Salt
2716	2816		Salt
2816	2977		Anhydrite, Hard
2977	3005		Anhydrite and Lime
3005	3055		Lime
3055	3149		Lime and Gas Sand
3149	3174		Sand, Gas
3174	3197		Sand and Lime
3197	3223		Lime and Anhydrite
3223	3255		Sand and Lime
3255	3268		Lime and Anhydrite
3268	3295		Sand
3295	3387		Anhydrite
3387	3412		Lime and Anhydrite
3412	3620		Sand
3620	3630		Broken Lime
3630	3664		Lime
3664	3724		Sandy Lime
3724	3770		Broken Lime
3770	3815		Lime
3815	3828		Lime and Sand
3828	3955		Lime
3955	3974		Lime (Oil and Gas) Showing oil 3914-3916'
-	-		Tearing Down Rotary and Standardizing.
3974	3980		Hard White Lime
3980	3995		Hard White Lime
3995	4140		Hard White Lime
4140	4147		Medium Hard White Lime
*	-		Begin Plugging Back at 4147.
4147	4137		Lead Wool from 4147 to 4137
4137	4132		Lead Wool and Steel Cuttings
4132	4126		Rock
4126	4124		Lead Wool and Steel Cuttings (let set one hour and bailed getting 1 bailer of water. Filled up with Rock (3/4 bailer of water per hr.)
4124	4022		Lead Wool and Steel Cuttings (1-bailer water in 24 hrs.)
4022	4015		Lead Wool (2-bailers water in 24 hrs.)
4015	4014		Filled with Rock (2-bailers water in 24 hrs.)
4014	3980		Lead Wool and Steel Cuttings
3980	3968		