

WELL COMPLETION REPORT PRO-18-3

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LOG AND HISTORY

WELL NO.

3

PROPERTY

State 3-32 (B-1836) Standard Oil

Company of Texas

NOTE: FORMATIONS SHOWING OIL OR GAS SHOULD BE NOTED IN CAPITALS

FROM	TO	FEET	FORMATION DRILLED AND CORED
			February 3, 1939 - After standing cemented 48 hours, casing was tested with 1000 p.s.i. No pressure drop in 30 minutes. Drilled plug and tested water shut off with 1000 p.s.i. 60 p.s.i. pressure drop in 30 minutes. Casing and water shut off o.k. Drilled ahead in 5-3/4" hole.
1572	1740	168	Anhydrite and salt
1740	2468	728	Anhydrite and salt
2468	2915	447	Salt and anhydrite - Show of air at 2510'
2915	3075	160	Anhydrite and gypsum
3075	3115	40	Anhydrite
3115	3130	15	Sandy lime
3130	3210	80	Anhydrite and lime
3210	3300	90	Anhydrite and lime
3300	3355	55	Anhydrite
3355	3421	66	Lime and anhydrite
3421	3520	99	Anhydrite and gypsum
3520	3590	70	Anhydrite and lime
3590	3630	40	Anhydrite and gypsum
3630	3732	102	Anhydrite and shale breaks
3732	3762	30	Anhydrite and gypsum
3762	3896	134	Anhydrite
3896	3928	32	Anhydrite and lime
3928	4047	119	Lime
4047	4200	153	Gray lime
			February 19, 1939 - Landed and cemented 4176' of 7" casing at 4165' with 145 sacks of El Toro Oil Well Cement by Halliburton method, top plug only. Casing free; circulation good. Pumped in sufficient fresh water ahead of cement to displace all mud from hole. 45 minutes mixing cement and pumping down plug. Maximum pump pressure 450 p.s.i. <u>Casing Detail</u> 4176' of 7", 24#, 10 thd., new Grade C, J & L seamless casing at 4165', Baker Float shoe. Yates gas sand not cemented off. February 22, 1939 - After standing cemented 72 hours, casing was tested with 1000 p.s.i. No pressure drop in 30 minutes. Drilled plug and tested water shut off with 1000 p.s.i. 25 p.s.i. pressure loss in 30 minutes. Casing and water shut off o.k. Drilled ahead in 6-1/4" hole.

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LOG AND HISTORY

COMPANY

PROPERTY

WELL NO.

NOTE: FORMATIONS SHOWING OIL OR GAS SHOULD BE NOTED IN CAPITALS

FORMATION DELETED AND CORRECTED

FROM	TO	FEET	FORMATION DELETED AND CORRECTED
1000	1000	0	1000
950	950	50	950
900	900	100	900
850	850	150	850
800	800	200	800
750	750	250	750
700	700	300	700
650	650	350	650
600	600	400	600
550	550	450	550
500	500	500	500
450	450	550	450
400	400	600	400
350	350	650	350
300	300	700	300
250	250	750	250
200	200	800	200
150	150	850	150
100	100	900	100
50	50	950	50
0	0	1000	0