

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Cellar	0	14	Cellar
	14	19	Caliche
	19	270	Sand & Gravel
	270	300	Red rock
	300	350	Shale & lime shells
	350	670	Sand & shale
	670	690	Sand
	690	710	Lime shells
	710	755	Sticky red shale
	755	850	Shale & shells
	850	1254	Red rock & shale
	1254	1270	Lime
	1270	1445	Red rock & shale
	1445	1490	Hard sand & shells
	1490	1628	Red rock & shells
	1628	1671	Red rock & gyp
	1671	1700	Shale & shells
	1700	1805	Anhydrite
	1805	1859	Salt
	1859	1900	Salt & Anhydrite
	1900	2050	Salt Cemented 10 3/4" @ 1893 w/500 sx.
	2050	2200	Anhydrite & salt
	2200	2300	Red rock & salt
	2300	2317	Anhydrite & salt
	2317	2350	Salt
	2350	2375	Anhydrite & salt
	2375	2405	Salt
	2405	2420	Red rock
	2420	2665	Salt
	2665	2715	Anhydrite & salt
	2715	2740	Salt
	2740	2790	Anhydrite & salt
	2790	2825	Anhydrite
	2825	2860	Red rock
	2860	3050	Anhydrite
	3050	3060	Red rock
	3060	3080	Anhydrite
	3080	3095	Red rock
	3095	3175	Anhydrite
	3175	3211	Lime
	3211	3355	Anhydrite
	3355	3380	Blue lime
	3380	3585	Anhydrite
	3585	3570	Brown dry lime
	3570	3600	Gray lime
	3600	3613	Anhydrite
	3613	3620	Brown lime
	3620	3659	Gray lime
	3659	3685	Anhydrite
	3685	3700	Lime & red shale
	3700	3723	Anhydrite
	3723	3774	Gray lime
	3774	3805	Lime & Anhydrite
	3805	3810	Oil sand
	3810	3868	Grey lime
	3868	3898	Br. lime & anhydrite
	3898	3950	Lime & Anhydrite
	3950	4019	Anhydrite
	4019	4043	Red sand & anhydrite
	4043	4062	Brown lime
	4062	4073	Red sand, gas--Show of gas 4062
	4073	4076	Red sandy shale
	4076	4100	Anhydrite lime
	4100	4118	Red sand
	4118	4168	Red sand & anhydrite
	4168	4212	Anhydrite
	4212	4235	Red sandy shale
	4235	4242	Anhydrite
	4242	4265	Anhydrite & red shale
	4265	4295	Anhydrite
	4295	4315	Brown dry shale
	4315	4460	Grey lime
	4460	4465	Show oil
	4465	4480	Show Oil
	4480	4485	Increase in Oil
	4485	4579	White Lime
	4579	4594	Blue Shale
	4594	4598	White lime
	4598	4633	Grey lime
	4633	4637	Brown lime
	4637	4649	White lime
	4649	4655	Increase in oil
	4655	4661	White lime (Oil increase)
	4661	4686	White lime
	4686	4698	Dark grey lime
	4698	4702	Brown lime
	4702	4732	Sandy lime
	4732	4735	Dark grey lime
	4735	4742	Blue shale
	4742	4764	White lime
	4764	4764	Blue shale
	4764	4787	White lime
	4787	4800	Grey lime
	4800	4834	Dark grey lime
	4834	4851	Grey lime
	4851	4868	Dark grey lime
	4868	4896	Light Brown lime
	4896	4906	Grey lime
	4906	4773	Water sand
	4773	4793	Plug back (w/27 sx)
	4793	4793	Plug-back (lead wool)
Total Depth	4793		TOTAL DEPTH P. B. D.

DEVIATION
789' -- 3 deg. off 2400-1 de
1457' 6" " 2900-1 "
1610' 1 1/2" " 3400-1 "
1732' 2" " 4090 straj
1318' 2" " "
1900' 1 1/2" " "

Bottom of Rotary Hole 1900
Cemented 10 3/4" @ 1893 w/500 sx.
Start cable tools at 1900'

Treated 6000 gal. acid 4885--4/27/36

First Oil show 3805'
Small show of gas @ 3868'