

FORMATION RECORD

OIL FIELD

FROM	TO	THICKNESS IN FEET	FORMATION
0	80	80	CALICHE
80	84	4	HARD SAND ROCK
84	90	12	" " " BROKEN CHALK
90	99	3	HARD GRANITE Boulders
99	103	4	" LINE
103	157	54	" SAND, SOFT STEAMS, CARRY WATER
157	161	4	" "
161	171	10	SAND, HARD SAND
171	206	35	RED ROCK, HARD SAND
206	228	22	HARD ROCK, BROKEN
228	238	9	SAND ROCK, HARD
238	250	12	BROWN SAND AND SHALES
250	385	145	IRON LIME AND SHALES
385	500	105	SAND AND SH-LLS
500	589	99	SAND AND IRON ROCK
589	660	61	SANDY SHALE AND IRON ROCK
660	685	25	IRON LIME AND SHALE
685	820	135	RED ROCK AND HARD SAND
820	833	13	HARD, CRYSTALLIZED LIME
833	887	54	HARD ROCK, HARD SAND, STEAM-PRODUCING SHALES
887	910	23	RED SHALE AND SAND
910	925	15	RED ROCK
925	963	38	GREY LIME AND SAND
963	1024	61	RED ROCK AND STEAMS
1024	1042	18	RED ROCK
1042	1048	6	BLUE-BAND SHALE
1048	1060	12	ANHYDRITE
1060	1115	55	RED ROCK AND HARD SHALE
1115	1165	50	ANHYDRITE AND IRON LIME
1165	1169	4	ANHYDRITE AND SHALE
1169	1189	20	RED ROCK
1189	1240	51	ANHYDRITE
1240	1260	20	SALT
1260	1305	45	SALT AND ANHYDRITE
1305	1311	6	RED ROCK
1311	1335	24	SALT AND ANHYDRITE
1335	1375	40	SALT
1375	1395	20	RED ROCK, ANHYDRITE AND LIME
1395	1439	44	" " " " SALT
1439	1460	21	SALT
1460	1475	15	ANHYDRITE
1475	1580	105	" SALT AND LIME
1580	1610	30	ANHYDRITE
1610	1694	84	" " " "
1694	1705	11	STICKY, LIME SHALE
1705	1750	45	BLUE SHALE, POTASH AND SALT
1750	1805	55	RED ROCK, SALT AND SHALES
1805	1845	40	SALT AND ANHYDRITE
1845	1855	50	BLUE SHALE, POTASH AND SALT
1855	1953	60	RED ROCK, POTASH AND SALT
1953	2010	55	RED ROCK AND SALT
2010	2065	45	ANHYDRITE, POTASH AND SALT
2065	2150	95	SALT
2150	2190	40	POTASH AND SALT
2190	2240	50	ANHYDRITE, POTASH AND SALT
2240	2280	40	ANHYDRITE, HARD
2280	2330	50	ANHYDRITE, BLUE SHALE AND SALT
2330	2415	85	SALT, ANHYDRITE AND POTASH
2415	2460	45	BROWN LIME, HARD
2460	2585	125	GREY LIME, HARD
2585	2610	25	ANHYDRITE
2610	2670	60	ANHYDRITE AND GREY LIME
2670	2700	30	ANHYDRITE
2700	2730	30	GREY LIME
2730	2840	60	ANHYDRITE
2840	2845	5	BROWN LIME, HARD
2845	2865	20	GREY LIME
2865	2950	85	ANHYDRITE
2950	2985	35	ANHYDRITE AND BROWN LIME
2985	3075	90	BROWN LIME, HARD
3075	3095	20	ANHYDRITE AND GREY LIME
3095	3115	20	BROWN LIME
3115	3155	40	GREY LIME, HARD
3155	3240	85	ANHYDRITE
3240	3255	15	GREY LIME AND BLUE SHALE, CAVING AT 3250'
3255	3355	80	GREY LIME, HARD
3355	3385	20	BROWN LIME, SHALE AND SAND, SH-LLS OIL
3385	3411	13	BROWN LIME AND SAND
3411	3425	43	GREY LIME, HARD
3425	3430	14	BROWN LIME, HARD
3430	3465	5	BLUE LIME, HARD
3465	3475	35	GREY LIME, HARD, CAVING AT 3461-3465
3475	3493	10	BLUE LIME, HARD, " OIL & GAS 3470-3475
3493	3502	18	GREY LIME, BROWN
3502	3518	9	GREY GAS SAND, 20,000,000 FEET OF GAS
3518	3521	10	HARD SHALE LIME
3521	3526	3	HARD ANHYDRITE
3526	3527	4	BROWN LIME AND SAND, SH-LLS OIL
3527	3532	2	SAND, GREY LIME, LIME
3532	3535	5	BROWN SANDY LIME
3535	3540	3	GREY LIME
3540	3550	5	SHARP GREY LIME AND GREY SAND
3550	3560	10	SANDY LIME
3560	3573	13	GREY LIME
3573	3583	4	BROWN LIME AND SAND
3583	3585	15	GREY LIME
3585	3643	7	BROWN LIME AND SAND
3643	3648	48	GREY LIME
3648	3649	3	SAND, OLD THUNDER
3649	3658	10	DARK BLUE LIME
3658	3670	14	BROWN LIME
3670	3683	4	DARK GREY SANDY LIME
3683	3688	3	HARD GREY LIME

TOTAL DEPTH 3688