

FORMATION RECORD—Continued

10-10-47

FROM—	TO—	TOTAL FEET	FORMATION
0	10	10	Soil
10	150	140	Sand & Red Bed
150	245	95	Red Shale & Sand
245	300	55	Sandy Shale
300	325	25	Hard Sand
325	415	90	Red Bed
415	475	60	Red Sandy Shale
475	500	25	Sand
500	695	195	Anhydrite
695	1645	950	Salt
1645	1729	84	Anhydrite & Shale
1729	1746	101	Hole Correction (SLM)
1746	1770	24	Anhydrite
1770	1895	125	Broken Anhydrite
1895	2005	110	Anhydrite
2005	2120	115	Broken Anhydrite
2120	2780	660	Anhydrite
2780	2785	5	Lime
2785	2817	32	Red Sand
2817	2830	13	Lime
2830	2861	31	Anhydrite & Lime
2861	2869	39	SLM Correction
2869	3155	286	Anhydrite & Lime
3155	3872	717	Lime
PLUGGED BACK:			Drilled to TD of 3872', encounter-
3872	3860 w/ rock		ing sulphur water 3862-3872 testing
3860	3855 w/ lead wool.		2/3 bbl. per hr. Using "Collar-
3855	3225 w/ cement.		Easter" broke 7" casing at 1900',
3225	3218 w/ lead wool.		1600', & 1400' but did not free.
3218	3075 w/ cement.		Broke casing next at 1282' and pulled
			1282'. Mixed 12 tons mud & filled
			hole 3075' to 800' w/ heavy mud-
			laden fluid. Plugged back from 800'
			to 660' w/ 45 sx cement. With
			"Collar-Easter" broke 8-5/8" casing
			at 640', 600', & 300' but did not
			free. Broke at 206' and pulled 206'
			of 8-5/8" casing.
			Plugged back w/ rock & lead wool
			780' 660'-206'
			fluid-laden fluid & 25 sx cement
			600'-Top.
			4" pipe placed in hole as marker.
			Plugged & abandoned 8-3-47.