

MUTUAL OIL & ROYALTY CO.
 Bigler No. 1

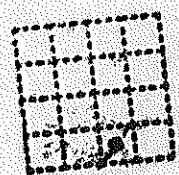
SEC. 1
 CSW SE

T. 15 R. 1 W

Total Depth. 2637
 Comm. 7-30-42 Comp. 9-26-42
 Shot or Treated.
 Contractor. Saco Oil Co.
 Issued. 10-17-42

County Saline

T.O. 2637
 58 days



CASING

20"	30'	R. & P.
15 1/2"	565'	R. & P.
12 3/4"	1356'	R. & P.
10"	1948'	R. & P.
8 1/2"	2301'	R. & P.
7"	2565 UR 2592	R. & P.

Elevation.

Production. DRY

Figures Indicate Bottom of Formations.

clay	22	slate & shalo	945	shalo	1964
shale dark	30	limo	955	limo	1995
shale blue & shalle	93	shalo	960	shalo	2000
lime	103	limo	965	limo	2108
shale	115	shalo	987	shalo	2110
shale and shells	125	limo	998	shalo and shells	2130
slate and shells	210	shalo	1010	shalo cavings.	2133
shale and shells	215	limo	1015	lime	2210
rod rock	220	rod rock	1030	shalo blk	2213
lime dark	250	shalo	1040	shalo	2216
shalo	262	limo	1045	limo	2282
rod rock	273	shalo	1055	shalo	2300
limo	300	rod rock	1060	limo	2310
shale	307	shalo	1075	shalo	2313
limo	310	shalo sdy	1085	limo	2316
shalo	333	shalo	1140	shalo	2323
rod rock	340	limo	1165	limo	2330
shale & shells	355	shalo	1180	shalo lightcaving	2340
limo	390	limo & rod rock	1190	shalo	2350
shalo	396	shalo	1203	limo	2355
limo	465	limo	1208	shalo wh	2372
limo sharp	480	shalo	1218	limo	2394
limo	485	limo	1223	shalo	2402
shalo	489	shalo	1229	limo shells	2418
rod rock	493	limo	1260	limo	2423
limo	510	rod rock	1265	shalo dark	2443
shale	515	shalo blue	1268	shalo and shells	2460
limo	520	limo	1272	limo	2481
shalo	540	shalo	1332	shalo	2486
red rock	545	limo	1335	limo caving	2490
limo	550	Corr. Meas.	1356	shalo	2505
shale	555	shalo sdy	1396	limo	2510
limo broken	565	shalo	1416	shalo	2525
shalo	567	limo	1421	limo	2530
limo	582	shalo	1425	shalo	2560
shalo	590	shalo	1435	shalo Var.	2564
limo	605	limo	1465	limo	2566
shalo	609	shalo	1475	shalo	2593
limo	615	limo sdy	1485	sand	2599
shalo	618	shalo sdy	1525	shalo sdy	2602 Top
limo	635	limo	1528	Miss limo	of Miss limo.
shalo	660	shalo	1528	Miss limo	2605
limo	665	limo	1545	shalo	2607
shalo sdy	690	shalo	1574	limo	2622
shalo	695	limo	1618	limo chert	2631
limo	715	shalo	1630	chert	2637
shale & shells	735	limo	1655	Total Depth.	HFW
shalo	738	limo soft	1662	1/2 BWPH	768-775
limo	768	limo	1785	1 BWPH	1465-75
limo soft	780	shalo and shells	1795	HFW	2055-75
limo	788	rod rock	1810	2 1/2 BWPH	2617-2622
shalo	798	shalo sdy	1820	HFW	2631-2637
limo	802	shalo	1825		
shalo	812	limo	1885	show free oil in sand	2593-98
limo	820	rod rock	1890	Hole filled 160' with oil in	
shalo & shells	845	shalo	1905	7" hole on 24 hour test	
limo	870	limo	1915		
shalo & shells	920	Hallib. SLM 1943	1944		
		limo	1945		
			1961		