

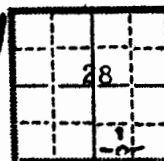
20' 10'
15 1-2 8 1-4
12 1-2 6 5-8
5 3-16

FARM Muir
COMPANY Wakefield & Gillespie
CONTRACTOR
COMMENCED

NO. 1 COUNTY Harper

JAN 15 1927

28-31-9W



COMPLETED

TOTAL DEPTH 4490'

SHOT

QUARTS BETWEEN

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO

ELEVATION 1501'

INITIAL PRODUCTION D. & A.

FIGURES INDICATE BOTTOM OF FORMATIONS.

REMARKS 1/8/27.

Formation	Depth	Formation	Depth	Formation	Depth
soil	6	lime white hrd	2118	lime	3125
sand	24	shale white sft	2140	sand	3160
red rock	355	lime white soft	2145	(HFW 3125-60')	
mud	390	slate & shale	2195	lime	3210
red rock	785	water sand	2210	slate	3220
slate	915	HFW 2195-2210'		lime	3250
red rock	950	slate white sft	2215	slate black sft	3255
mud	1000	lime gray hard	2218	lime gray hrd	3270
slate	1040	slate blue soft	2220	slate	3295
lime	1050	lime white hard	2230	lime	3300
mud	1115	slate white soft	2243	sand HFW	3305
slate	1140	red rock red soft	2250	sandy lime sft	3330
lime	1145	slate blue soft	2255	sand gray sft	3335
slate	1155	lime	2267	lime white hrd	3355
red rock	1160	slate	2310	slate blue sft	3385
mud	1180	lime	2330	lime	3410
lime	1190	sand	2340	shale	3415
mud	1205	lime white soft	2385	lime	3425
lime	1215	slate blue soft	2390	shale	3435
salt	1230	lime gray hard	2405	lime	3440
slate	1240	mud blue soft	2415	shale	3450
broken lime	1250	lime gray soft	2430	lime	3460
slate	1270	sandy lime gray	2440	shale	3465
lime	1315	lime white hard	2465	lime	3475
slate	1320	slate blue soft	2520	shale	3490
lime	1360	sandy lime soft	2535	gray lime	3590
slate	1370	slate blue	2550	sandy lime gas	3595
lime	1390	sandy lime	2570	gas sand gray sft	3610
- broken salt	1420	slate gray	2620	water sand HFW	3740
mud	1425	lime gray	2630	lime white hrd	3750
lime	1440	slate blue	2650	slate blue sft	3760
slate	1450	lime gray	2685	lime white hrd	3770
lime	1455	slate white	2690	water sand HFW	3850
slate	1465	shale blue	2710	gray soft	
lime	1490	lime white 3 BW	2750	lime white hrd	3865
mud	1519	(proportionate correction)		sand brown sft	3900
lime	1540	(for SLM made at 2950-18')		HFW	
slate	1560	sandy lime	2805	show oil gas	
lime	1678	slate blue	2810	lime soft gray	3965
slate	1690	lime gray	2815	shale black sft	3970
lime	1700	slate blue	2820	gray sft HFW	3985
sandy shale	1720	lime white	2860	lime	4010
shale	1725	sandy gray	2875	slate blue sft	4020
lime	1770	slate blue	2895	lime white hrd	4150
blue mud	1780	sandy lime 15 BW	2910	black shale	4152
slate	1795	sand white	2918	lime	4170
sandy lime	1825	(An error of 32' was		blue shale	4172
slate	1830	found when the 8 $\frac{1}{4}$ " pipe		lime	4180
sandy lime	1960	was run. It was set at		lime	4205
slate	1965	2918'. The error was		blue shale SLM	4207
sand HFW	1975	made in the cable		blue shale	4240
slate	1985	measurement. The error		red rock	4245
red rock	1995	is corrected below.)		light shale	4255
lime	2015	white lime	2930	variegated shale	4260
blue mud	2030	white sand HFW	2950	lime	4275
broken lime	2035	white lime	3020	variegated shale	4280
blue mud	2045	blue slate	3030	lime gray hrd drlg	4295
lime	2049	sand 10 BW	3040	lime	4335
slate	2060	slate	3085	shale brkn gray	4430
lime	2065	lime	3090	gas sand gray sft	4440
slate white soft	2092	slate	3095	2 M. feet gas	
				white chert sft	4470
				show of oil at	4440
				water at 4465'	
				chert & lime	4490