

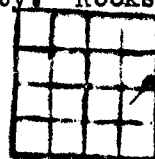
LESTER & DEAN
Metheny No. 1.

SEC. 29 T. 10 R. 20W
SEo NE

Total Depth. 3935'
Comm. 3-25-37 Comp. 10-13-37
Shot or Treated.
Contractor.
Issued. 11-27-37

NOV 27 1937

County. Rocks



Elevation.

CASING:

12 1/2" 197'

8 1/4" 2714' UR 3123'

10 " 625' UR 1674'

53/16" 3757' UR 3880'

Production. Dry

Figures Indicate Bottom of Formations.

chalky lime	50	shale & lime shells	2265	lime	3483
shale	98	red rock	2275	sdv shale	3485
lime & sand	115	lime	2300	shale, red rock	3500
shale	130	red rock	2325	lime	3526
shale	155	lime	2360	shells	3550
lime	197	red rock, lime & shale	2395	lime 3542 = 27 SLM	3550
sandy shale	220	lime	2485	sdv shale	3554
shale 6BW 210-20	345	red rock	2505	lime wh	3592
lime	350	lime 1 BW	2515	lime gr (SSO 3561-65)	3598
shale HFW 650	630	red rock	2535	lime (sh W 3573-75)	3600
sand	666	lime	2545	sdv shale	3605
shale	700	sdv lime	2562	shale red & gn	3610
sand	740	red rock	2585	lime (SSO 3610-13)	3628
shale	750	lime	2605	shale R & blue	3630
sand	755	red rock & shale	2615	lime	3633
shale	780	lime	2668	shale	3635
red rock	810	red rock	2672	lime & conglomerate	3636
sand	830	lime 3BWPH 2672-79	2698	?	3662
shale br	840	red rock	2715	shale red & gr	3673
shale	850	no log	2727	lime	3691
red rock	860	lime 800' wtr 2770	2728	shale	3708
shale	880	no log	2730	conglomerate	3747
sand	890	red rock	2733	chat & lime	3757
red rock	900	shale	2735	sdv lime	3761
sand	920	lime	2748	lime & shale	3768
shale	940	sand	2753	conglomerate	3805
lime	945	lime 2 1/2 BW 2748-53	2760	lime & chat	3818
sandy lime & shale	950	lime	2818	no log	3831
sand wtr	967	brkn lime	2833	lime	3832
shale	983	lime	2840	shale g	3835
sand	985	brkn lime	2847	lime	3842
sdv lime	993	lime	2850	red rock	3847
lime	995	shale & shells	2860	chat, red rock	3855
shale & pyrite	1065	brkn lime	2869	chat	3863
sand wtr	1142	lime	2880	red rock, chat, shale	3890
sdv shale	1152	brkn lime	2910	g	3892
sand wtr	1165	lime	2915	red rock, chat	3896
sand	1170	lime	2950	shale g	3911
shale	1175	shale	2980	sandy lime	3913
sand wtr at 1225	1279	shale & shells	2991	wtr 3905-07	3933
sand sh wtr	1310	shale	3003	sand	3935
sand & red rock	1340	lime	3005	lime	3935
sand & red rock	1350	shale & shells	3012	sand 18 BW 3935	
sand sh wtr	1395	shale (cave 3067)	3055	Total Depth.	
red rock	1465	shale	3075		
red rock & lime	1470	lime	3111		
red rock & sand	1500	lime brkn	3118		
red rock	1665	lime	3170		
red rock & chalk	1671	shale	3180		
lime	1674	lime	3184		
sdv lime	1676	sdv shale	3205		
lime	1725	shale gr	3220		
red rock	1795	red rock	3228		
shale	1820	lime 5BW 3266-3270	3234		
red rock	1890	shale	3250		
shale	1915	lime	3285		
red rock	1930	brkn lime	3289		
shale	1955	lime wtr 3320	3327		
lime	1965	lime	3369		
shale & shells	2035	sdv lime	3422		
salt & shale	2065	shale	3452		
salt	2150	lime	3457		
shale	2180	sandy shale	3462		
red rock	2187	shale	3472		