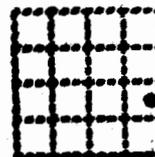


EARL F. WAKEFIELD.
Burnett No. 4-A.

SEC. 1 T. 11 R. 18W
CEL NE SE

Total Depth, 3505.
Comm. 2-29-40 Comp. 3-23-40
Shot or Treated.
Contractor, Earl F. Wakefield.
Issued, 8-10-40

County Ellis.



CASING.

8 1/4" 1242'
5 1/2" 3503'

Elevation.

Production. Pot. 6200 B.

Figures Indicate Bottom of Formations.

surface clay	30	lime	2395	limo	3268
sticky shale	90	shalo	2405	shalo	3273
shale and shells	480	lime	2440	lime	3278
Pyrites of iron and shale	545	shale rod rock streaks	2477	lime soft	3284
sand	565	shalo	2490	lime	3292
red rock & shale	580	shalo and limo	2520	lime hard	3314
shale and lime shells	640	lime	2540	lime	3320
sand	655	lime and shale	2578	shalo	3330
shale sticky	725	shale and shells	2578	lime hard	3358
sand	895	lime	2606	shalo	3364
shale red bed	1032	shale	2615	lime	3369
red bed and iron	1085	lime	2620	lime brokon	3387
shale and iron	1110	shale and shells	2676	shalo	3390
red bed and shells	1120	shalo sdy	2700	rod rock	3393
shale and shells	1232	lime	2705	lime	3399
anhydrite	1265	shalo	2715	lime streakd with shale	
shale	1275	lime brokon	2736		3423
shalo and shells	1615	shalo	2745	lime	3436
shale and salt	1720	shalo sdy	2753	rod rock and shalo	3448
salt	1758	shalo	2765	conglomerato	3478
lime brokon	1780	shalo	2785	dolomite & shalo	3497
shale	1797	lime	2795	shale green	3504
lime brokon	1860	shalo	2805	lime	3505
brokon lime and shale	1880	lime brokon	2820		
lime	1895	lime	2836	Total Depth.	
brokon lime and shalo	1895	shalo lime shells	2849		
shalo	1920	lime	2855		
lime	1928	shalo	2867		
lime brokon	1947	lime	2871		
rod rock	1956	sand	2884		
shalo and shells	1963	shalo	2890		
lime	1975	lime	2890		
lime brokon	1998	shalo	2915		
shalo	2030	lime	2935		
lime	2039	shalo	2975		
rod rock	2062	shalo	2993		
lime	2084	lime	3020		
lime and shale	2128	lime and shalo	3038		
lime	2190	lime	3070		
shalo and shells	2225	sdy lime	3075		
red rock	2237	lime	3084		
lime	2245	shalo	3097		
rod rock	2282	lime brokon	3109		
lime	2296	lime sdy	3124		
rod rock	2338	lime and shalo	3152		
lime brokon	2348	lime	3180		
shale	2367	shalo red rock	3187		
lime	2385	lime	3211		
lime sdy	2385	shalo and limo	3251		



shale	2348	shale red rock	3187
lime	2367	lime	3211
limo sdy	2385	shale and limo	3251