

KANSAS WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
Union National Bank Bldg, Wichita, Kansas.

BARNSDALL OIL COMPANY
Martha Sabin No. B-2.

SEC. 11 T. 23 R. 4W.
SW cor NE

330 N & E of SWc- NE
County. Reno.

Total Depth. 3577'
Comm. 5-19-34 Comp. 7-10-34
Shot or Treated. 1000 gal acid.
Contractor. Olson Drg Co.
Issued. 7-28-34

Rotary to 3552
Cable 3552 to 3577

CASING.

15 1/2" 321'
12 1/2" 597.7"
8 5/8" 3531.78.

Elevation. 1492

Figures Indicate Bottom of Formations. Production. 3 hrs swabbing
Averaged 20 bbs per hr.
Potential 1147 bbls 24 hrs.

soil	20	brkn lime & shale	2656
sand	122	lime	2700
shells	148	shale	2715
shale blue	200	shale & lime broken	2749
shale & shells	245	lime	2770
shale	255	broken lime	2798
shale & shells	321	lime	2845
lime	327	lime sandy	2850
shale	470	lime	2937
broken lime	558	(Good show oil 2845-53, Cored 2917-2924 1/2)	
shale	594	sand (small show of oil)	2942
brkn lime	816	sticky shale	2951
shale & brkn lime	891	shale blue & lime shells	2963
shale & lime shells	1013	lime	3010
sticky shale & sand	1075	brkn lime	3039
shale & lime shells	1163	lime	3058
lime & shale breaks	1190	shale	3073
shale & lime shells	1418	brkn lime	3076
red bed	1423	lime	3092
shale & lime shells	1486	brkn lime	3125
shale	1603	shale	3149
shale & lime shells	1751	shale & lime streaks	3185
sticky shale & shells	1843	shale & shells	3213
shale & lime shells	1928	shale	3256
water sand	1940	chat sft	3261
shale & lime shells	1996	chat hard	3269
sandy lime	2010	chat soft	3286
shale & shells	2030	chat hard	3289
sand lime & shale	2129	chat soft	3294
shale	2175	chat hard	3337
lime hrd	2212	med hard chat	3345
lime & shale	2252	chat (Cored 3349-3362)	3362
lime hard	2276	lime hrd	3371
shale	2283	chat hard	3385
lime hrd	2348	chat soft	3391
salt	2364	chat hard	3408
shale	2388	lime	3448
brkn lime	2396	sticky shale	3455
sand	2430	shale (Cored 3500-3552)	3551 1/2
shale	2444	lime	3552
brkn lime	2450	Hunton lime	3577
shale & shells	2509		
sandy lime hrd	2560	Total Depth	3577
shale	2582		
lime	2595		
shale	2598		
brkn lime & shells	2609		
lime hard	2642		

3256
1492
-1764

3552
1492
-2060