

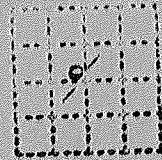
BARNSDALL OIL CO.
L.W. Gilbert No. 1.

SEC. 35 T. 30 R. 1 E
SE 1/4 NW

35-30-1E

Total Depth. 4156'
Comm. 10-5-43 Comp. 11-18-43
Shot or Treated.
Contractor. Helmerich & Payne, Inc.
Issued. 12-4-43

County. Sumner



CASING:
10 3/4" 155.50' DF-Cem.

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

surface clay	0-75	lime	4076
shells & mud	105	lime & chert	4098
lime & shells hd	175	lime	4109
shale & shells	202	lime & chert	4130
shale & lime	282	lime brown	4148
lime	385	lime & chert	4156
shale blue	405	Total Depth.	
red rock	420		
lime & shale	470		
lime brkn	630		
lime hd	660	Tops: K. C.	2705
lime & shale	675	Mississippi	3303
red bed	685	Simpson	3601
lime & shale	765	Arbuckle	3683
lime	830		
lime & shale	965		
shale & shells	1700		
lime	1800		
lime & shale brkn	1905		
shale & shells	2000		
lime	2070		
shale	2080		
lime	2095		
lime & shale	2380		
sand sft	2485		
lime	2517		
shale & shells	2540		
shale	2604		
shale & shells	2670		
shale	2705		
lime	2745		
lime & shale brkn	2817		
lime	2889		
lime sft	2901		
lime	2925		
lime brkn	3002		
lime	3015		
shale	3036		
shale & lime	3200		
shale & shells	3254		
shale	3266		
shale & shells	3285		
lime	3329		
lime & chert	3357		
lime	3369		
lime & shale	3410		
lime & chert	3622		

sand & pyrite	3632
sdv lime	3658
shale & lime	3670
sand	3687
lime & dolomite	3692
lime	3919
lime brkn	3928
lime	3981
lime & chert	3998
chert	4000
chert & lime	4029