

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

27-33-13W
Albert J. Phillips

BARBARA OIL CO.
B.E. Holmes No. 1-D

SEC. 27 T. 33 R. 13W
C NW NW

Total Depth. 4829 P.B. 4422
Comm. 5-18-37 Comp. 6-30-37
Shot or Treated.
Contractor. Rose Spring Drlg. Co.
Issued. 8-21-37

AUG 21 1937

County Barber



Elevation.

CASING.

12 $\frac{1}{2}$ " 275' 7" 4482'

Production. 20,000,000G.

Figures Indicate Bottom of Formations.

sand	45	sdv lime	4175
red rock and shells	275	sdv lime hard	4185
red rock	420	shale and lime	4190
red rock and shale	550	sdv lime	4200
shale & gyp shells	1315	sdv lime hard	4220
shale & shells salt	1490	shale and lime	4250
shale and gyp shells	1590	lime	4365
shells & shale	1715	sdv lime	4375
broken lime	1770	broken lime	4405
lime and gyp	1820	lime blk	4410
lime	2030	lime	4420
shale and lime	2145	broken lime	4430
lime	2180	lime	4475
sdv lime and shale	2220	coring 4475-	4487
shale and lime	2335	reaming core hole	4475-4488
shale sticky	2385	coring	4506
lime	2405	lime	4488-4506
lime and shale	2610	coring	4518
sticky shale	2630	coring chat	4523
shale and lime	2750	chat	4525
shale	2775	coring	4536
lime	2800	shale coring	4538
lime and shale	2880	lime and shale	4565
lime	2890	chat and lime	4611
sdv shale and lime	2920	lime	4615
sdv shale	2940	lime and shale	4635
lime	2960	shale	4651
shells and shale	3015	lime brown	4665
lime	3120	lime and shale	4682
shells and shale	3150	lime	4709
shale and sdv lime	3230	lime broken	4754
sdv lime	3300	shale	4788
lime and shale	3325	sdv lime shells	4796
sdv lime	3410	slate blk	4805
lime	3420	shale blk	4828
broken lime	3450	lime	4829
shells and shale	3475	Total Depth.	
sand	3480		
shale	3560	Top Plug at 4422	
shale and lime	3840		
sdv sticky shale	3880		
sdv shale	3985		
K.C. lime	4085		
lime	4100		