

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

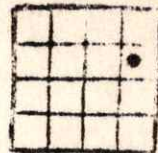
6-16-13w.j. Plotted

PHILLIPS PETROLEUM CO.
H. Bitter No. 4

SEC/ 6 T. 16 R. 13W.
SE NW ~~SE~~ NE
825' SL 825'EL.

Total Depth. 3356
Comm. 12-28-38 Comp. 3-29-39
Shot or Treated. 1000 gal.
Contractor.
Issued. 4-29-39

County Barton.



CASING.

13 3/8" 420'
103/4" 892'
85/8" 2577'
7" 3105 UR 3344 Com.

Elevation.

Figures Indicate Bottom of Formations.

Production. Pot. 2813 B.
6.2% Wtr

clay yellow	30	lime	2655
slate blue	157	shale grey	2684
lime	165	lime shells and shale	2752
shale white	192	lime and shale	2790
red bed	206	lime	3028
sdv shale	220	shale blue	3035
sand 5 BWPH	245	lime	3055
red rock muddy	265	red bed	3060
shale white muddy	335	lime	3066
sdv shale	390	shale grey	3091
lime hard	397	Kansas City lime	3130
shale	399	3093-3097 oil show about 2 gal per hr.	
sand HFW	412	3124-3130 250' water in hole with	
iron	446	1700' of fluid.	
sand	462	lime	3183
slate blue	500	shale	3185
sdv lime blue slate, red rock	680	lime	3234
red bed	710	shale	3240
red rock	740	lime and shale breaks	3272
sand	755	red rock	3275
lime red bed red rock	800	lime	3297
red rock	880	slate blue	3305
GVP	882	lime	3317
anhydrite	910	shale and shells	3335
red bed	1098	lime	3344
shale grey and shells	1145	lime	3356
red beds & shale	1220		
slate blue hard lime and shale			
and shells	1300	Total Depth.	
salt	1555	Top Arbuckle 3344	
shale and shells	1631	Cored 3346-56	
lime	1668		
shale grey	1700		
lime white	1740		
shale grey and chalk lime	1790		
red bed	1817		
lime	1941		
red bed muddy	1958		
lime	2007		
shale grey	2040		
lime red beds	2081		
red beds lime	2209		
shale grey and shells	2238		
lime shells and shale	2399		
lime	2405		
lime and shale grey	2455		
lime	2476		
show of gas 2455-2460			
shale grey lime hard	2576		
lime	2598		
shale and shells	2645		