

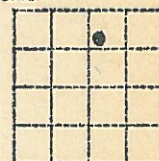
WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - PHILLIPS PETRO. CO.
Farm - Guyson No. 1

SEC. 21 T. 26 R. 9 W
SW NW NE

Total Depth. 4169'
Comm. 3-28-45 Comp. 7-11-45
Shot or Treated.
Contractor.
Issued. 8-25-45

County. Reno
KANSAS



CASING:

8" 417'
5" 4161'

Elevation. _____

Production. Pot. 248 BO plus
19 % wtr.

Figures Indicate Bottom of Formations.

surface sand	0-95	Tops:
red bed & sand	214	LKC 3365
red bed	300	Mississippian 3896
lime	310	Kinderhook 3954
lime & red bed	430	Viola 4161
red bed & shale	770	
shale & shells	900	
salt	975	
shale & shells	1000	Top LKC 3365' Porosity w/some
shale, shells & salt	1095	stain. Took DST w/packer set
lime & shale	1165	@ 3432', left tool open 30 min.
shale & shells	1340	Rec. 5' cavings, 60' oil cut
lime brkn & shale	1595	mud w/show of free oil on top.
lime & sand	1665	
lime sdy & shale	1760	
shale	1830	
lime brkn	1900	
lime brkn & shale	1972	
shale	2040	
lime	2100	
lime & shale brkn	2230	
lime brkn	2250	
shale & shells	2430	
lime	2530	
shale	2555	
lime	2585	
shale & shells	2728	
lime brkn & shale	2800	
lime	2820	
lime sft	3020	
lime	3066	
lime brkn & shale	3146	
lime brkn	3175	
shale	3200	
lime	3259	
lime sdy	3273	
shale hrd	3350	
lime & shale	3425	
shale hrd & lime	3435	
lime brkn	3525	
lime & shale	3600	
lime brkn	3620	
lime	3666	
lime & shale	3695	
lime brkn	3710	
lime	3745	
lime brkn & shale	3792	
lime	3820	
shale	3835	
shale hrd	3885	
shale	3899	
lime & chert	3957	
shale	4163	
lime & chert	4169	
Total Depth.		

3954
3896
58