

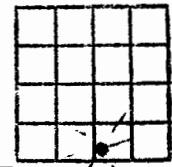
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- THE PURE OIL COMPANY,
Farm- R. D. Parks. No. 1

SEC. 32 T. 33 R.17W
SW SW SE

330' fr. N of S Sec. L. 2970' fr.
E. of W Sec. L. 4950' fr. S. of N.
County Sec. L. 2310' fr. W of E.
Comanche KANSAS

Total Depth. 5816' PB. 5700'
Comm. 2-22-56 Comp. 4-4-56
Shot or Treated.
Contractor. Graham-Michaelis & Rinehart.
Issued. 11-1-58



Elevation. 1856' DF.

Production. 35,200,000 CFD Gas.

CASING:

8 5/8" @ 2580' W/1550' sks. cem.,
5 1/2" @ 5683' W/500 sks. cem.,

Figures Indicate Bottom of Formations.

red beds & sand	284	(See Core Record starting at 5670') 5670
red beds & shells	742	sand, white, fine grained porous, no
shale & sand	919	stain or fluorescence. 5683
red beds & shells	990	sand, fine to medium grained,
shale & shells	1197	porous. 5686
shale, shells & sand	1369	sand 5708
shale & shells	1626	Dolomite 5712
sand	1634	shale, gray 5717
shale & shells	1740	shale, green 5750
shells	1805	Dolomite, tan, slightly sandy
shells & lime	1956	W/trace vugular porosity 5765
shells	1980	Dolomite 5811
sand	2026	Dolomite, gray, sandy some vugular
sand & shells	2093	porosity 5816
shells	2192	Total Depth.
lime	2252	
shells & lime	2307	PLUGGED BACK:
lime	2595	Cement 5700
sand & lime	2664	
sand	2670	Total Depth PB
lime	2706	
shale & lime	4200	TOPS: (Geological Top)
shale, W/scattered		
sand lenses	4322	Lansing-Kansas City 4322
lime, bluff, dense,		Marmaton 4871
slightly cherty	4368	Mississippian 5014
lime, white, good		Viola 5553
vugular porosity.	4390	Simpson 5670
lime, bluff, W/occasional		Arbuckle 5750
shale strks.	4541	
lime, buff, W/occastic		(Pay Zone):
porosity	4552	Lansing-Kansas City 4368-4390
lime, tan W/some chalky		Simpson 5670-5700
lime W/shale strks.	4706	
shale,	4742	
lime, tan, dense W/shale		(All measurements taken from top of
streaks.	4804	rotary bushing which is 3' above
shale & lime	4871	derrick floor)
lime, tan slightly		Electrical Survey By Schlumberger
chalky	4918	(Electric & Microlog)
lime, tan W/fair		
vugular porosity	4922	(1) Lane Wells (Gamma Ray-Neutron)
lime, dense	4954	4-5-56.
shale, gray, W/thin		(2) Commingled gas from Lansing
lime strks.	5014	Kansas City & Simpson. Completed as
lime, white W/thin		shut-in gas well. Date shown is date
scattered porous strks	5110	of test.
lime, white slightly		
chalky, W/thin scat-		
tered porous strks.	5216	
Dolomite & chert	5553	
Lime gray to tan		
W/some chert	5635	
Lime, tan, dense		
W/this strks. of sand &		
lime, carrying spotted		
stain	5649	
shale, gray	5656	
Dolomite, brown W/some		
vugualr porosity W/trace		
large frosted sand grains		