

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

Company- EMPIRE GAS & FUEL CO.
Farm- Reetz No. 1

SEC. 34 T. 27 R. 5E
NW NW SE
330' S 330' E Cen. Sec.

DEEPENING RECORD:

Total Depth. 3132'

Comm. 6-18-27

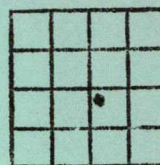
Comp. 7-20-27

Shot or Treated.

Contractor. Dr. by Herman Trapp

Issued. 8-9-58

County Butler
KANSAS



CASING:

15 1/2" 278' P

12 1/2" 1058' 7" P

10" 1726' P

8 1/4" 2294' 9" LI

6 5/8" 2764' LI

Elevation. _____

Production. 50 bbls. oil, no wtr.

Figures Indicate Bottom of Formations.

soil	2	shale	1530	Wtr. in base of Bartlesville
lime	125	lime	1539	sand. Increased to 1450' in
shale	130	shale	1540	hole from 2722-2829.
sdv lime	170	lime	1555	Stain oil in Viola 2135'-
red rock	180	shells	1595	2138? and 3130-3132.
lime	230	lime	1600	Lost string of tools in hole
shale	235	shale	1685	@ 3132' and an unsuccessful
lime	265	brkn lime	1705	attempt made to drill by.
shale	270	shale, 1 BW 1685'	1720	P & A without farther test-
lime	285	lime	1727	ing.
shale	290	shale	1745	
lime	305	lime	1770	
shale	320	shale, 2 BW 1880-85'	1810	
lime, 2 BW 320'	330	lime, 2 BW : 1830'	1975	
shale	335	sdv shale	2000	
lime	380	brkn lime	2100	
shale	395	shale	2125	
lime	460	lime, S.O. 2140'	2280	
shale	485	shale	2282	
lime	500	lime	2302	
shale	510	shale	2312	
lime	525	lime	2332	
shale	630	shale	2370	
lime	640	lime	2380	
shale	700	shale	2430	
lime	755	lime	2440	
shale	775	shale	2470	
lime	785	lime	2490	
shale	815	shale	2510	
lime	850	lime	2525	
shale	860	sja;e	2605	
lime	895	lime	2615	
shale	905	shale	2674	
lime, 1 1/2 BW @ 915'	915	sdv shale, T.S.	2689	
shale	930	sand	2708	
sdv shale	960	Total Depth SIM		
lime	970			
shale	1025	Filled up 300' while drilling		
lime	1040	in. Shot 7-22-27 w/80 qts. sol.		
sdv shale	1050	from 2689-2708'		
lime	1057			
shale	1062	<u>DEEPENING RECORD:</u>		
lime	1075	Comm-4-3-47		
shale	1140	Comp-7-20-47		
lime	1180	T.D.-3132'		
shale	1185	Prod.-before deepening:		
lime	1200	8 BO, 41 BW 1 1/2 hrs.		
shale	1205	Prod.-Plugged.		
lime	1235			
shale	1255	sand	2720-2725	
lime, 1 BW 1300-15'	1315	Mississippi lime	2734	
shale	1320	lime	3036	
lime	1350	shale	3117 1/2	
shale	1355	lime	3132	
lime	1370	Total Depth		
shale	1385			
lime	1430	TOPS:		
shale	1470	Mississippi	2722	
lime	1525	Viola	3114	