

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

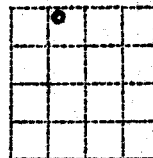
Company - VALERIUS O & G CO.
Farm - Oswald-Wilcox "B" No. 9.

SEC. 17 T. 12 R. 15 W
NW NE NW

DEEPENING RECORD

Total Depth. 3322
Comm. 12-9-25 Comp. 3-16-26
Shot or Treated.
Contractor. Stearns & Streeter
Issued. 3-31-45

County. Russell
KANSAS



CASING:

20" 10' LI
15 1/2" 472' LI 8 1/2" 2177' UR 2497' LI
12 1/2" 900' P 6 5/8" 2670' LI
10" 1521' P 5 3/16" 2979' LI

Elevation. _____

Production. Pot. 45 B.

Figures indicate Bottom of Formations.

soil	0-10	slate	1954	lime sdy hd	2990	quartzite	3322
shale	35	lime	1958	lime	2996	Total Depth.	
slate blue	75	slate	1970	slate	3003		
shale	100	red rock	1980	lime	3020	Tops as determined	
mud blue	135	shale lgt	1995	slate	3022	from above sample	
slate gy	145	lime wh	2023	lime	3047	examination:	
mud blue	180	red rock	2053	lime brkn	3057	Congl.	3273
lgt slate	230	lime	2065	lime	3067	Basal Perm.	
red rock (HFW)	250	red rock	2075	lime sdy	3075	(Gorham) Sd	3284
slate gy 278)	278	shale lgt	2099	lime	3077	Arbuckle	3298
water sand	289	red rock	2136	lime-pay	3083	Granite Wash	3313
slate gy	315	slate blue	2148	Total Depth.			
sand	345	slate gy	2175				
mud blue	362	gas&wtr sand	2175-80	1st 24 hrs production			
sand	381	gas sand	2180	48 Hbls.			
shale gy	387	lime brown	2185	After drld in 104'			
sand	405	wtr sand	2195	produced 4 BPH			
mud blue	415	slate lgt	2200	Top of pays & btm of			
slate blue	425	slate	2250	hole are SLM			
sand	435	lime	2265				
slate blue	470	slate	2290	Deepening Record:			
sand	480	slate lgt	2325	Sohio Petro.Co.			
slate blue	492	slate blue	2340	Comm. 11-27-44			
sand	502	slate	2405	Comp. 1- 7-45			
iron	505	slate lgt	2435	Pot. 15 B.			
mud blue	530	slate blue	2455				
slate lgt	560	slate	2480	4 1/2" 3194'			
red rock	895	2 HW 2435-40					
magnesia	898	sh oil 2480-85		Meas. Corr. of Old			
lime	940	oil sand	2485	T. D. 3083=3086 DF			
slate blue	945	slate blue	2505	shale & lime	3091		
red rock	1058	lime	2520	lime & chert	3140		
slate blue	1065	slate	2595	shale	3144		
slate gy	1098	slate blue	2600	lime	3150		
red rock	1185	slate gy	2625	shale	3156		
slate gy	1245	slate blue	2640	lime	3164		
salt	1490	Corr. in SLM makes		shale	3176		
slate brkn	1500	btm hole 2670		lime	3180		
slate blue	1520	lime 2670-2675		shale red&gy-grn	3194		
lime	1526	slate blue	2685	lime	3198		
slate gy	1535	lime	2723	shale blk	3200		
lime brkn	1550	slate lgt	2730	lime	3201		
slate gy	1600	lime	2750	lime & chert	3204		
lime	1605	slate	2755	shale gy-green	3206		
slate gy	1625	lime	2850		3210		
lime	1640	slate	2860	shale red	3217		
shale	1678	lime	2890	lime	3231		
slate blue	1686	slate	2910	shale dk gy & red	3244		
lime shell	1690	lime (sh oil 2940-45)	2915	lime	3251		
shale brwn	1725	slate	2940	shale red&gy-grn	3256		
lime	1735	lime	2955	lime lgt gy	3265		
shale brwn	1775	shale	2960	lime buff	3270		
shale lgt	1795	shale brown	2976	shale red&gy	3273		
slate lgt	1850	Corr. in meas. from		shale variegated,			
lime	1885	2960 cable meas.		chert, sand	3284		
slate blue	1900	to 2970 SIM		quartzitic sand	3298		