

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

NE NW NE

DEEPENING RECORD

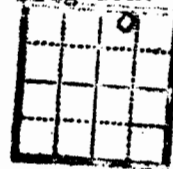
Location. 348' NL 1378' of E.L. NE $\frac{1}{4}$

Sec. 19 T. 27 R. 2E

Casing Record.

10" 1923' Farm. Eastborough No. 4
 20" 30 8" 2768 Company. Derby Oil Co.
 15 $\frac{1}{2}$ " 65 65/8" 200 Contr. Greenish Drilling Co.
 12 $\frac{1}{2}$ " 1195' 553/16" 254 Comm. 9-27-30 Comp. 12-27-31
 Total Depth. 3271 Shot Quarts Between.
 Correspondence Regarding This Well Should Be Referred To.

County. Sedgwick.



Elevation.

Initial Production.
900 bbls.

Figures Indicate Bottom of Formations.

Date Issued. 1-9-32

Formation	Depth	Formation	Depth	Formation	Depth.
mud yellow soft	30	shale brown sft	1310	shale blue soft	2945
shale blue soft	65	lime light hard	1330	var. col shale	2950
shale shells	225	shale blue soft	1410	shale and lime	2960
shale blue soft	230	lime hard	1435	chat very soft	2963
lime grey hard	245	lime shells	1450	oil from 2960-2963	
shale blue soft	255	shale blue soft	1485	chat	2965
lime grey hard	260	skate blk soft	1495	chat	2967
shale blue soft	270	lime grey hard	1500	chat soft	2972 $\frac{1}{2}$
lime grey bard	285	shale blk soft	1540	chat	2975
shale light blue sft	290	2BW 1560-1565		chat	3005
shale grey soft	305	lime shells hard	1560	lime sdy gr hard	3060
shale brown soft	350	sdv lime hard	1595	lime sdy gr hard	3075
lime light hard	365	shale soft	1620	lime white	3110
shale blue soft	370	lime grey hard	1625	lime white hard	3133
lime grey hard	385	shale blue soft	1635	shale green	3138
shale blue soft	390	lime grey hard	1660	lime	3157
lime grey hard	450	shale blk soft	1665	shale green	3167
shale blue soft	460	lime brown hard	1690	shale green	3169
lime grey hard	475	shale blk soft	1765	lime grey	3196
shale blue soft	480	lime grey hard	1775	3196 equals 3255 S.L.M.	
lime grey hard	495	shale blue soft	1780	shale blk	3224
3BW 485		lime grey hard	1790	shale blk	3253
shale shells shale		shale blue soft	1800	3253 equals 3255 S.L.M.	
blue soft	520	lime grey hard	1912	lime very soft	3259
broken lime dark hard	580	sdv shale brwn soft	1970	show free oil 2nd bailer	$\frac{1}{2}$ full
lime grey hard	595	lime grey	1980	lime very soft	3262
red rock soft	607	sdv shale blue soft	1990	200' oil	
lime grey hard	610	lime grey	1995	lime very soft	3265
lime blue hard	620	shale blue soft	2170	800' oil	
shale blk soft	630	lime grey hard	2180	lime med	3267
broken lime	665	lime grey hard	2225	1200' oil absolutely no	wtr.
shale brown soft	675	shale blue soft	2335	lime med	3268
broken lime light hd	750	lime grey hard	2340	inc. in oil	
shale shells brown	825	shale blk soft	2435	shale	3269
lime grey hard	840	lime grey hard	2440	lime Viola	3271
shale shells	1000	shale dark soft	2450	Inc in oil Hole full.	
shale	1015	broken lime gr soft	2500		
lime	1025	lime grey hard	2565	T.D.	
sgale	1045	4BW 2565-2575			
lime	1050	sdv lime wh soft	2575		
shale	1085	lime grey hard	2680		
lime grey hard	1090	shale blue soft	2685		
shale	1095	lime grey hard	2690		
lime	1100	shale dark soft	2725		
shale blue soft	1140	lime brown hard	2740		
broken lime	1150	shale blk soft	2765		
3BWPHR 1140-1150		lime white hard	2785		
shale dark soft	1165	bailed hole dry			
HEW 1165-1175		shale blk soft	2805		
wet sand light sft	1175	lime grey hard	2820		
lime grey hard	1185	shale shells	2840		
shale brown soft	1225	lime light hard	2850		
lime grey hard	1230	shale blk soft	2855		
shale blue soft	1250	lime light hard	2865		
bailed hole dry		shale brown soft	2880		
lime grey hard	1260	shale shells	2895		
shale blue sft	1285	shale brown soft	2905		
lime light hard	1295	lime white hard	2910		