

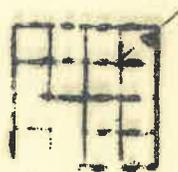
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
 Union National Bk Bldg, Wichita, Kansas.

KESSLER & THIER, INC.
 McMillan No. 1. (or Evans)

SEC. 30 T. 21 R. 11W
 Cen NE NE NE
 330' fr NL 330' fr EL of Sec.
 County. Stafford

Total Depth. 3677'
 Comm. 3-4-36 Comp. 4-11-36
 Shot or Treated.
 Contractor. Kessler & Thier, Inc. et al
 Issued. 4-18-36 Rotary to completion.

CASING.
 12 1/2" 243'



Elevation.

Production. Dry

Figures Indicate Bottom of Formations,

sand	42	lime	1700	sandy shale & sand	3138
gravel	44	shale blue	1710	lime shells	3142
sand	80	lime	1770	shale blue	3155
red rock	85	red rock	1780	slight stain of oil	3165-80
sand	125	shale blue	1800	lime	3215
red rock	300	red rock	1810	shale dark	3220
sandy red rock	320	shale blue	1820	lime	3235
red rock	340	lime	1840	slight stain of oil	3225
shale blue	350	shale blue	1870	lime	3265
red rock	390	shale grey	1880	slight stain of oil	3235-40
sandy red rock	470	red rock	1900	shale green & grey	3270
red rock	480	shale blue	1920	lime, cherty	3300
sandy red rock	510	lime	1960	shale dark & grey	3305
anhydrite	530	sandy lime	1990	lime	3318
shale blue	580	lime	2000	shale dark	3320
red rock	600	shale blue	2020	Colithic soft lime	3342
shale blue	610	red rock	2040	shale dark grey	3344
red rock	640	lime	2080	lime (honey-combed)	3355
gyp & red rock	660	shale blue	2090	lime dense	3410
shale blue	690	red rock	2110	shale dark	3412
red rock & gyp	700	shale blue	2120	lime brown	3420
red rock	760	red rock	2140	red rock	3422
GYP	770	lime	2180	lime	3430
red rock	790	shale blue	2240	chert	3435
gyp shells	800	red rock	2260	lime	3440
red rock & gyp shells	810	lime	2300	shale grey	3450
red rock	820	shale blue	2320	chert & red rock	3470
shale blue	830	lime	2330	sandy green shale & sand	3490
gyp	850	red rock	2350	red rock	3500
shale blue	910	shale blue	2370	conglomerate	3525
red rock	940	red rock	2390	white bone chert	3576
shale blue	1050	shale blue	2410	red and green shale	3588
gyp	1060	shale grey	2420	fine sand	3596
salt	1090	lime	2440	red & green sandy shale	3608
gyp	1100	shale blue	2450	Siliceous lime with shale	
salt	1350	red rock	2470	green	3618
lime	1400	shale blue	2480	conglomerate	3658
shale blue	1410	lime	2510	siliceous lime	3677
lime	1440	sandy lime	2550	Total Depth	
shale blue	1450	shale blue	2630		
lime	1480	brown sandy lime	2670		
shale blue	1500	lime white	2690		
red rock	1510	brown sandy lime	2740		
shale blue	1520	lime	2780		
lime	1560	lime & shale	2890		
red rock	1580	lime	2912		
shale blue	1600	lime & shale	2980		
lime	1620	lime	3005		
red rock	1640	lime & shale	3100		
shale blue	1650	red rock	3105		

LOCATION OF VARIOUS FORMATIONS
 Anhydrite 510-530
 Top of Topeka Lime 2750
 Top of Lansing 3165
 Bottom of Lansing 3450
 Top Viola 3525
 Top of Simpson 3580
 First Dolomite 3607
 Arbuckle 3658
 (Still in Arbuckle at 3677TD)

CORING RECORD

Cored-	3154 to 3162	8 1/2 Ft.	Recovery	Lime & Shale
	3180 to 3188	6 1/2 "	"	lime
	3210 to 3235	10 1/2 "	"	lime, stringers of shale
	3258 to 3273	3 "	"	lime
	3610 to 3619	1 "	"	dolomite
	3620 to 3630	2 "	"	dolomite & conglomerate
	3667 to 3677	1 "	"	dolomite, some chert