

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
508 E. Murdock, Wichita, Kansas

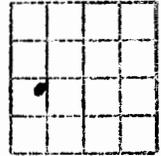
Company - SUMMIT OIL CO.
Farm - Miller

No. 1

SEC. 29 T. 13 R. 14W
NE NW SW
330' SWL, 330' of E Line

Total Depth. 3346 PB 3330
Comm. 5-12-49 Comp. 8-3-49
Shot or Treated.
Contractor.
Issued. 10-21-50

County. Russell
KANSAS



CASING:
15 1/2" 382' 8" 2514'
13 3/8" 602' 7" 3031'
10" 924' 5 1/2" 3331'

Elevation. 1865

Production. 80 bbls.

Figures Indicate Bottom of Formations.

cellar	8	shale blue	1835	shale	2992
clay yellow	23	lime sft	1870	lime Dodge	3007
shale blue	70	shale	1880	shale red	3015
lime	75	lime	1900	shale	3027
shale blue	230	lime sharp	1910	lime	3095
lime sdy	250	lime brkn	1920	lime brkn	3105
shale gry	265	shale	1930	lime	3135
shale brwn	270	lime brkn	1945	sandy	3140
red rock	280	shale	1960	lime	3205
shale blue	290	lime	1980	shale	3208
sand	310	shale, shells	2035	lime	3235
shale blue	315	lime	2045	shale	3250
red rock	325	lime brkn	2055	lime	3282
shale blue	335	lime	2120	shale	3289
lime	345	shale blue	2125	shale, shells	3292
shale sdy	358	shale red	2135	lime	3295
sand	380	lime	2145	shale grn	3298
shale	390	shale red	2150	arbuttle lime	3305
shale, iron	394	lime	2160	lime hrd	3307
iron	399	shale, shells	2170	lime sft	3315
sand	404	lime	2180	lime hrd	3317
iron	405	shale, shells	2205	sand	3327
iron, sand	417	lime brkn	2210	lime cherty	3333
sand	425	lime hrd	2220	lime	3339
iron	430	lime	2265	lime wht sdy	3346
sand	445	shale, shells	2305	Total depth PB 3330	
shale blue	470	shale blue	2315	Lane Wells plug set 3322'	
sand	488	lime	2335	Perf. 11 holes 3297-3304.	
shale blue	505	shale	2350	square 50 gal plastic plug	
sand, iron	535	lime	2360	back to 3309', 500' oil in	
shale, iron	555	shale	2385	hole 2 hrs. 3302-3305'.	
sand	560	lime	2405	Water Record:	
red rock	574	shale	2422	230-50, 4 BPH	
iron, sand	579	lime	2435	358-80, HFW	
red rock	922	shale	2465	470, 88, HFW	
lime	962	shale sdy	2470	555-60, HFW	
red rock	1005	lime sdy	2475	710-25, 4BPH	
shale, shells	1025	shale blue	2495	1500, 1/2 BH	
red rock	1100	lime	2510	3055-58, 2 BWH	
shale blue	1135	shale blue	2555	3135-40, 2 BPH	
shale gry	1145	lime	2580	3307-09, trace	
red rock	1170	shale, shells	2605	3315 HFW	
lime	1175	shale	2620		
red rock	1190	lime	2625		
shale blue	1285	shale	2647		
shale, shells	1360	lime	2655		
salt	1555	shale	2695		
lime brkn	1570	lime	2730		
lime	1610	shale	2745		
shale	1650	lime	2750		
shale, shells	1655	shale, shells	2765		
shale	1670	lime	2855		
lime shells	1680	shale	2865		
lime sdy	1705	lime	2875		
lime	1715	lime brkn	2895		
shale	1735	lime	2910		
lime	1750	shale	2915		
lime	1765	lime	2930		
shale	1795	shale	2935		
lime	1827	lime	2985		