

**WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY
UNION NATIONAL BANK BLDG., WICHITA, KANSAS**

CASING RECORD

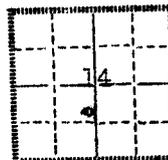
LOCATION 1002' fr NL 212' fr EL SW/4

SEC 14 T 32 R 2 E.

20" 90 10" 1286
15 1-2 385 8 1-4 1847
12 1-2 945 6 5-8 1965
TOTAL DEPTH 2093'
CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO

FARM Rothwell NO. 1 COUNTY Summer
COMPANY Roxana Petroleum Corp.
CONTRACTOR
COMMENCED 11-5-27. COMPLETED 12-6-27
SHOT QUARTS BETWEEN

JAN 3 1928



ELEVATION INITIAL PRODUCTION 1640 bbls.

FIGURES INDICATE BOTTOM OF FORMATIONS.

REMARKS 12/31/27.

Formation	Depth	Formation	Depth	Formation	Depth
soil	5	shale white	1035	shale	1875
sandy shale	30	hard lime	1040	blue shale	1915
lime HFW	35	shale	1055	sandy shale	1940
shale	80	hard lime	1085	blue shale	1950
lime	85	shale	1110	Ran 6 5/8" at 1965'	
shale 20" 90'	90	lime & shale	1138	shale	1963
sandy lime HFW	110	white shale	1145	sandy lime	1965
shale	150	lime	1150	6 5/8" 1965'	
lime	165	red rock	1153	S. L. C. 1963-1965'	
shale	170	lime	1157	Reduced hole at 1963'	
lime	180	sand 1 1/3 B Oil	1171	sandy lime grey mod.	
shale	205	shale	1186	coarse	1987
lime	210	hard lime	1193	sand shale finer	1995
shale	235	white shale	1233	1st show & free oil	
lime	280	S. L. C.	1230-1243	sand shale	2018
shale	320	hard lime	1244	Increase Gas	
red mud	325	sandy lime grey sfter	1258	sand shale brownish	2027
blue shale	330	brown lime hrder sft	1260	Good wash med. hrd.	
lime	335	Wash free oil, show water		sand & shale lgt	2042
shale	360	sandy lime med hrd	1264	sand & shale	2054
sand	370	sandy lime med hrd	1275	sand & shale lgt	2063
shale	380	4 BW		sand shale lgt grey	
shale red	384	Top Topeka SLM	1243		2073
lime	392	Oil Inc. 1255-58'		sand shale lgt grey	
blue shale	397	Corrected stray sand	1157-71'		2074
lime	400	broken lime	1286	sand shale lgt	2082
black shale	410	broken lime	1295	sand shale lgt grey	
lime	425	blue shale	1310		2091
blue shale	445	shale	1315	S. L. C.	2091-2093'
red rock	450	lime	1320		
lime	460	sandy shale	1330	Total Depth SLM	2093
light shale	480	shale	1355	P. B. to 2088'	
lime	510	lime hrd	1365		
red mud	520	blue shale	1375		
blue shale	535	shale	1380		
shale	545	lime	1495		
lime	565	Show oil	1385'		
shale	570	blue shale	1500		
hard lime	595	lime	1570		
lime	600	hard lime	1575		
shale	620	shale	1585		
lime	630	lime	1590		
sh le	640	shale shelly	1625		
lime	650	lime	1630		
lime	715	shale	1650		
2 BW PH 665-75'		shale	1655		
black shale	720	sand 5 BW PH	1692		
shale	735	shale	1735		
lime	785	lime	1740		
lime	790	shale	1745		
blue slate	840	lime	1755		
lime show oil	845	shale	1770		
lime	860	lime	1780		
lime shell	885	8 1/2" 1775'			
shale	895	shale white	1825		
sandy shale	905	shale blue	1840		
sand 9 BW PH	930	sandy lime	1841		
lime	932	2 BW PH			
shale	945	blue shale	1846		
blue shale	960	lime	1850		
lime	961	8 1/2" UR'ed to 1847'			