

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

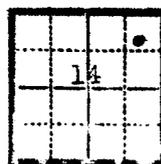
UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Location C SL SW NE NE 36' S of SL Cedar S<sup>+</sup>. 100' WL Tract #2 NE/4 Sec. 14 T. 32 R. 2 E.

MAR 5 1928

Casing Record

20" 86 10" 1405 Farm- Bussard No. 1 County Sumner  
 15 1/2" 495 8 1/4" 1700 Company- Roxana Petroleum Corp.  
 12 1/2" 976 65/8" 2020 Contr.-  
 Total Depth 2103' Shot Quarts Between  
 Correspondence Regarding This Well Should Be Referred to Comm.- 12-29-27. Comp.- 2-13-28.



Figures Indicate Bottom of Formations.  
 Date Issued. 3/3/28.

Elevation  
 Initial Production  
 122 bbls oil 24 hrs.

Formation	Depth	Formation	Depth	Formation	Depth
surface	10	blue shale	810	shale	1860
yellow clay	30	lime	815	lime	1865
lime	35	black shale	865	blue shale	1925
blue shale	65	shale	875	shale	2018
soft lime HFW	70	lime	895	sand & shale	2020
lime	75	red rock	900	SLC	2020-2023
red rock	80	black shale	903	sand & shale	2039
blue shale	100	lime	905	sand & shale	2103
lime	110	shale	925		
shale	125	lime HFW at 940'	950	Total Depth	2103
lime	130	lime	955		
shale	140	shale	960	P. B. to 2100'.	
blue shale	145	blue shale	995		
red rock	150	blue shale	1010		
hard lime	180	lime shells	1013		
blue shale	185	blue shale	1070		
blue shale	200	lime	1075		
lime	225	blue shale	1095		
shale	240	lime	1110		
lime	250	shale	1140		
sand HFW	260	lime	1150		
lime	305	blue shale	1165		
blue shale	310	lime	1170		
lime	330	shale	1180		
blue shale	340	lime	1185		
red rock	345	shale	1195		
lime	360	gritty lime	1205		
blue shale	365	1 BW PH at 1200'			
lime	385	blue shale	1220		
blue shale	400	lime hrd	1225		
red rock	410	blue shale	1280		
lime	420	lime hard	1290		
blue shale	430	lime 4 BWPH 1300'	1305		
lime	435	shale	1307		
hard lime	450	lime	1345		
blue shale	455	blue shale	1355		
lime	470	lime	1375		
shale	480	blue shale	1390		
lime	500	lime	1410		
blue shale	515	shale	1420		
lime 3 BWPH 530-40'	540	lime	1435		
blue shale	545	lime Carrying 4 BW	1475		
red rock	570	shale	1480		
lime	585	lime	1495		
black shale	595	bl. shale	1510		
lime	620	lime hard	1525		
black shale	630	lime	1565		
lime	640	lime soft	1590		
blue shale	650	blue shale	1600		
lime 3 BW 650-70'	670	sand 7 BWPH	1615		
lime	705	shale	1635		
shale	725	lime	1645		
lime	735	shale light	1665		
black shale	740	sand HFW	1695		
lime	745	blue shale	1725		
blue shale	750	lime	1730		
6 BW 745-50'		shale	1755		
lime	775	lime hard	1770		
shale	785	shale	1800		
broken lime	800	blue shale	1840		