

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

16935

CASING RECORD

LOCATION SW/4 SW/4 NE/4

SEC 5 T 14R 15 West

10" 2770 FARM C. A. Mermis NO. COUNTY Russell  
20" 18' 8 1-4 3033 COMPANY Midwest Exploration Co.  
15 1-2 571 6 5-8 CONTRACTOR  
12 1-2 928 5 3-16 COMMENCED 12/30/26. COMPLETED 3/18/27.



TOTAL DEPTH SHOT QUARTS BETWEEN  
CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Midwest Exploration Co.

FIGURES INDICATE BOTTOM OF FORMATIONS.

REMARKS 4/16/27.

ELEVATION INITIAL PRODUCTION 182 bbls.

Formation	Depth	Formation	Depth
cellar	17	shale brown	2465
post rock	18	shale light	2485
light sandy	25	sandy shale	2500
shale blue	32	(1 1/2 B. water/hr.)	
shale blue	155	shale dark 10" at 2519'	2520
shale blue sandy	175	broken lime & shale	2535
sand (Water)	265	shale light	2575
shale red	300	lime & light shale	2592
lime	304	light shale cavy	2595
shale blue	330	shale	2598
sand	350	lime	2604
shale	370	shale & broken lime	2620
shale blue	430	shale blue	2644
sandy lime	450	sand hard (Water 1500')	2668
shale blue	470	shale blue	2672
red sand 15 1/2" at 571'	570	shale blue	2712
red shale	605	lime	2720
sand (water)	615	shale	2724
red shale	925	shale light	2735
SIM corrected	928	sandy lime	2738
lime 12 1/2" at 928'	961	UR 10" to 2714'	
red shale	1110	lime	2754
shale blue	1155	slate	2763
red shale	1210	slate (UR 10" to 2770')	2770
shale blue	1298	lime (Show of oil)	2772
salt	1560	lime (Good show of oil)	2780
lime broken salt & shale	1605	lime	2851
shale blue & limes shells	1640	shale black	2856
lime	1650	lime	2869
shale white	1690	shale	2872
shale brown & limeshells	1725	lime	2885
sandy shale blue	1765	lime with shale breaks	2913
shale blue	1770	lime white shale breaks	2943
red shale	1780	shale light	2949
lime with shale breaks	1810	lime	2978
shale brown	1855	lime	2995
lime	1870	shale black & lime shells	3011
shale blue	1880	shale	3013
lime broken & shale lgt	1895	lime	3021
lime & shale lgt mostly		shale blue	3026
lime	1955	shale red & green	3044
broken lime & shale	2000	shale black	3047
sandy lime hard	2030	Top of Oswald SIM	3033
shale green	2033	(8 1/4" at 3033')	
shale light	2040	lime show oil at top 3033-	3047
broken lime & light shale	2085	shale black	3052
red shale hard	2115	lime sdy Pay	3060
light shale & shells	2150	lime white	3062
shale blue & shells	2200		
lime 1 B. water hr.	2217		
shale brown	2225	Pmpled 187 bbl/day.	
shale light	2235		
shale light	2240		
shale blue	2265		
red shale	2280		
sandy lime	2310		
shale light	2315		
shale blue	2358		
lime	2362		
shale blue	2368		
shale blue	2447		