

KANSAS WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
412 Union National Bank Building, Wichita, Kansas

V. J.

PLOTTED

30-32-3E

COMPANY **Mariani Refining Co.**

SEC. 30 T. 32 R. 3E.

FARM **Newitt** NO. **1**

LOC. **NE 1/4 SW 1/4**

TOTAL DEPTH

COMM. **12-5-24**

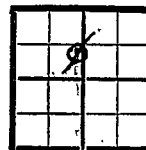
COMP. **4-9-25**

COUNTY **Cowley.**

SHOT OR TREATED.

CONTRACTOR.

ISSUED.



CASING

20 IN.		10 IN.	1913
15 1-2	628	8 1-4	
12 1-2	1394	6 5-8	
3-8		5 3-16	

ELEVATION

PRODUCTION **DRY.**

FIGURES INDICATE BOTTOM OF FORMATION

sand	15	lime	1600	broken sand	3137
sand and gravel	50 wtr	shale	1615	red rock	3158
shale white	53	lime	1700	slate	3162
shale blue	100	shale	1735	sand	3167
lime	130	shaly lime	1755	top limestone	SIM 3161
shale blue	150	shale	1760	shaly lime	3172
lime	170	sand	1770	lime white	3176
slate	220	shale	1780	lime light	3247
lime	330	sand	1815	lime brown	3265
red rock	390	shale	1835	lime light	3300
lime	450	lime	1850	lime brown	3364
red rock	460	shale	1856	lime	3409
lime	470	lime	1861	slate blk	3411
shale blue	475	shale	1884	shaly lime	3415
lime	540	lime	1886	slate green	3419
red rock	565	shale	1890	slate blk	3419
shale blue	600	lime	1895	sand	3503
red rock	620	shale	1900	sand white	3517
lime	705	lime	1908	Total Depth	HW 3528
sand	710	red rock	1945		
lime	758	lime	1948		
shale blue	775	shale	1995		
lime	790	lime	2005		
shale	800	shale	2020		
lime	810	shale	2150		
shale	895	lime	2156		
lime	905	shaly lime	2215		
shale	935	sand	2240 wtr		
red rock	945	shale	2250		
shale blue	980	sand	2350 HW		
shaly shale	1005	shale	2383		
shale	1118	lime shell	2584		
lime	1125	shale	2588		
shale blue	1140	SIM 2568			
lime	1175	shale	2546		
shale blk	1200	lime shell	2597		
red rock	1205	shaly lime	2616		
shale blue	1210	shale	2632		
lime	1215	sand	2639		
lime	1250	sand	2640		
shale	1355	sand	2660		
lime	1370	lime	2665		
sand	1380	sand	2670		
shale	1382	lime	2733		
lime	1385	sand	2754		
sand	1390 wtr	shale	2740		
shale	1394	lime	2755		
lime	1465 wtr	shaly lime	2815		
shale	1475 HW	shale	2840		
lime	1481	lime	2860		
shale	1485	shale	2915		
lime	1490	lime	2940		
shale	1500	shale	2950		
lime	1545	slate	3127		
shale	1550	shale and lime	3134		