

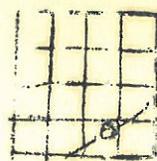
KANSAS WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.  
 Union National Bank Bldg, Wichita, Kansas.

RESERVE DEVELOPMENT COMPANY.  
 Heinz No. 1.

SEC. 8 T. 18 R. 10W.  
 NE SW SE

Total Depth. 3269  
 Comm. 4-2-34 Comp. 5-26-34  
 Shot or Treated.  
 Contractor.  
 Issued. 9-22-34.

County. Rice.



Sct. Tops  
 Lans. 2918  
 Osw 3184  
 Sil 3256

CASING.  
 20" 45' 10" 2060  
 15 1/2" 430' 8" 2943' UR 3058  
 12 1/2" 892' 6" 3075' Pulled out.

Elevation. 1753

Production. DRY

Figures Indicate Bottom of Formations.

soil	10	wdy lime	1680	lime	2625
shale	50	2 BW 1660		shale	2635
lime water	55	shale dark	1685	lime	2645
red rock	90	lime	1698	shale	2650
clay yellow	110	red rock	1710	lime	2760
shale blue	170	lime	1720	lime dark	2775
shale blue	185	hole caving.		lime	2785
lime	190	lime	1727	lime	2812
shale blue	230	red rock	1730	shale	2815
shale light	240	lime grey	1750	red rock	2820
red rock	320	shale grey	1755	shale	2900
red rock	430	red rock	1767	lime	2915
		lime broken	1800	shale	2918
lime	438	lime	1810	lime K.C.	2960
red rock	477	red rock	1825	shale	2962
anhydrite	505	lime	1830	lime	2975
shale green	510	red bed	1845	shale	2982
red rock	580	lime	1870	lime	3010
shale blue	590	lime	1880	lime soft	3020
red rock	685	red rock	1885	showing oil	
shale and gyp shells	745	lime	1920	lime sdy	3050
shale blue	795	red rock	1935	lime	3075
2 BWPBR		lime	1975	8 BW 30-40 more water from	
red rock	825	1 BW 1940 hole caving.		40-50 300' ft wtr in	
shale blue	890	lime	1985	hole.	
lime	895	shale	1990	lime Base K.C.	3092
shale blue	935	lime	2005	lime shells and	
salt and gyp	950	shale dark	2020	shale	3100
shale	955	lime	2035	bailing wtr.	
salt	990	shale	2070	lime shells and	
salt and shale	1010	shale	2075	shale	3135
salt and anhydrite lime		lime	2085	shale	3149
shells	1040	shale	2090	lime	3177
salt and lime shells	1100	lime	2110	show of oil 3184-85	
salt lime shells	1140	red rock	2115	shale	3180
salt and shale brown	1150	shale	2130	lime	3185
salt	1200	shale	2140	SIM 3185, equals	3171
shale	1225	lime hard	2160	lime Oil 1 1/2 BWPBR	3171-79
lime shale breaks	1315	shale blue	2165	shale dark	3190
lime	1325	lime	2170	bad cave.	
shale	1345	shale blue	2225	lime wh	3196
red rock	1350	lime	2250	more oil	
lime broken	1360	shale blue	2275	shale dark	3200
lime dark	1385	shale blue	2283	caving.	
shale light	1400	lime	2320	shale variegated red	
lime	1415	shale	2325	and dark	3227
shale	1425	lime	2350	conglomerate	3256
sand dark	1440	lime	2360	red & brown sand chert,	
shale grey	1455	shale	2370	lime, wh crystalline	
red rock	1465	lime	2375		3269
shale blue	1470	shale blue	2385	Sulphur wtr	3265-69TD
lime soft	1480	lime	2390	Plugged back to	3195,
lime hard	1540	shale	2435	acidized	3170-95 and
lime	1590	lime	2515	tested. Abd.	
sdv lime	1605	slate blue	2525		
3 BW 1600-1605		lime Topeka	2550		
lime	1612	lime sdy	2565		
shale blue	1650	lime hard	2595		

2918  
 1753  
 1165