

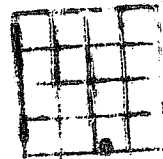
KANSAS WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
Union National Bank Bldg, Wichita, Kansas.

CONTINENTAL OIL COMPANY,
A. K. Graber No. 1.

SEC. 29 T. 21 R. 1W.
SWc SE
330' N and 330' E of SWcSE $\frac{1}{4}$

Total Depth. 3331
Comm. 11-11-34 Comp. 1-19-35
Shot or Treated.
Contractor.
Issued. 3-16-35.

County. McPherson.



CASING.

16" 129' 85/8" 3107'
133/8" 1602 7" 3339'
103/4" 2438' 65/8" 3314'2"

Elevation.

Production. 435 B. 1st 24H.

Figures Indicate Bottom of Formations.

soil	18	18	red bed	1310	sdv lime	2432
shale	50		shale blue	1350	lime	2590
shale blue	100		lime	1355	2555-85 HFW	
sdv shale 6 BW	110		red rock	1365	shale blur	2600
shale grey	128		shale grey	1375	lime	2655
shale blue	310		lime grey	1390	shale blk	2670
lime grey	325		shale blue	1405	lime	2680
shale grey	380		lime hard	1420	shale	2710
shale	385		shale blue	1435	shale shells	2754
lime	400		shells & shale	1460	shale	2773
shale	405		shale blue	1480	red rock	2775
lime	430		lime	1495	lime	2802
shale	445		lime hard	1505	shale	2808
lime white	465		shale blue	1510	broken lime	2825
lime	485		red bed	1515	lime	2835
shale	510		lime	1520	shale	2863
red bed	515		shale	1525	lime	2880
shale	525		red rock	1535	shale blue	2883
lime	540		shale grey	1557	shale	2885
shale	550		lime	1560	lime	2888
red rock	560		shale grey	1570	shale	2915
lime	580		sdv lime	1594	lime	2923
lime hard	600		lime	1615	shale	2925
lime soft	690		shale white	1620	lime	2933
red rock	705		lime	1655	shale	2940
lime	720		shale grey	1685	chat	2945
shale blue	745		sdv lime	1715	lime	2952
lime	755		1 1/2 BWPH 1690-1695		chat	2970
shale	760		shale	1720	chat soft	2980
lime	810		sdv lime	1745	chat	3018
red rock	820		lime	1765	sand charp	3033
lime	825		lime hard	1785	chat	3080
shale blue	835		shale blue	1795	lime	3110
lime	855		lime hard	1820	lime hard	3118
shale blue	885		lime	1865	lime	3225
shale	890		shale blue	1895	lime broeken	3248
lime	900		shale	1920	shale	3295
shale	940		lime	1935	lime Hunton	3300
lime	945		lime hard	1955	Hunton lime	3331
shale	965		shale	1958	showing of oil 3300-08	
lime	970		lime	1998	TD.	
shale	980		lime hard	2018		
lime	1000		shale	2023		
shale B.	1035		shale blue	2030		
shale	1050		lime	2105		
lime	1100		shale	2123		
shells shale	1135		shale dark	2130		
shale	1150		sdv shale	2180		
sdv lime	1165		water sand	2215		
1 1/2 BW 1150-1165			HFW 2180-90			
shale blue	1185		lime	2242		
shale	1190		shale	2248		
shale B.	1225		lime	2253		
red bed	1230		shale gre	2295		
lime	1235		shale	2305		
shale grey	1250		lime	2355		
red rock	1257		1 1/2 BW 2328-2335			
shale grey	1275		lime grey	2385		
shale blue	1300		lime	2405		