

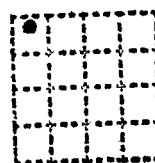
EARL F. WAKEFIELD
Henderson No. 1

SEC. 26 T. 32 R. 3 E.
CNL NW NW

DISCOVERY WELL

Total Depth. 3463
Comm. 12-1-41 Comp. 2-15-42
Shot or Treated.
Contractor. Earl F. Wakefield
Issued. 6-20-42

County Cowley.



CASING.

20"	60'	8" 1890'
15 1/2"	563'	6" 2240' SR 2592'
12"	1330'	5" 2730' Cemented.
10"	1670'	

Elevation.

Production. Est. Pot. 160B.

Figures Indicate Bottom of Formations.

cellar	10	lime	1005	sand	2540
clay yellow	20	shale	1025	HFW 2515-30	
clay sdy	30	shale and lime		lime sdy	2555
shale blue	35	shells	1055	shale	2560
sand	57	shale	1075	lime	2575
shale blue	90	lime	1085	sand and shale	2592
lime	110	shale	1090	lime	2610
shale blue	120	lime	1115	shale	2615
lime	180	shale	1135	lime	2665
shale blue	190	lime	1175	show oil 2640-50	
lime broken	245	shale blue	1180	1/2 BW 2640-50	
lime	290	red rock	1185	shale	2675
shale blue	295	lime	1195	lime	2765
red rock	300	red rock	1200	1 BW 2720-25	
lime	310	shale	1225	shale	2775
shale blue	315	lime	1235	lime	2785
lime	320	shale	1285	shale light	2855
shale blue	345	lime	1325	lime	2870
lime	355	HFW 1310-1315		shale light	2885
shale blue	370	shale sdy	1330	shale	2895
lime	380	shale and lime		lime	2935
2 BW 240-45		shells	1360	shale	2940
shale	395	lime	1380	lime	2960
red rock	405	shale	1390	shale	2965
lime	410	lime sdy	1430	lime	2970
shale	415	shale	1450	shale	3037
lime	450	lime	1460	lime	3050
lime and shale	495	shale	1495	shale	3112
shale	505	lime	1510	sand	3116
lime	530	shale dark	1520	shale blue	3126
2 BW 525-30		shale blue	1550	Top Miss lime	
red rock	555	lime	1600	lime white	3182
shale blue	562	shale blk	1605	lime	3335
lime	567	shale light	1645	shale	3345
shale	578	sand	1665	lime	3360
lime	600	lime	1680	shale sdy	3370
shale light	610	shale grey	1695	lime	3385
lime	630	lime	1735	shale blk	3453
shale	635	shale sdy	1775	HFW 3458-63	
lime	645	lime	1780	lime	3463
shale	650	shale	1785	Total Depth.	
lime	715	lime	1805		
shale	725	shale blk	1810		
lime	745	lime	1815		
shale	755	shale blue	1825		
lime	760	red rock	1830	Top of Arbuckle	3453
shale	810	shale blue	1857		
lime	820	shale	1905		
shale	870	sdym lime	1930		
lime	875	shale sdy	2025		
shale	890	shale blue	2070		
lime	895	lime	2080		
shale	905	shale sdy	2120		
lime	915	sand	2205		
shale	925	HFW 2120-30			
lime	935	shale	2222		
shale	965	sand	2230		
lime	975	sdym shale	2250		
shale	995	shale	2503		

2560
- 140

1370

2592
- 1190

1402

3126
- 1190

1936

3453
- 1190

2263

2503
- 1190

1313