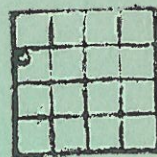


ARTHUR BREWER
King No. 1.

SEC. 27 T. 31 R. 4E
NW SW NW

Total Depth. 3477' SLM
Comm. 2-2-39 Comp. 3-13-39
Shot or Treated.
Contractor. Arthur Brewer
Issued. 4-15-39

County. Cowley



CASING:

15 1/2" 475'
12 1/2" 1140'
10 1/2" 1818'
8 1/4" 2127'
7" 2772'
5 1/2" 3400'

Elevation.

Production. Pot. 344 Bbls

Figures Indicate Bottom of Formations.

cellar	10	lime	1005	lime	2600
lime	25	shale	1030	shale blk	2605
shale	55	lime	1035	lime	2660
red rock	70	shale	1055	shale	2680
shale 10 BW 90	90	lime	1065	lime	2685
lime	100	shale	1075	shale white	2700
shale	105	lime	1085	S.lime	2745
lime	135	shale	1115	shale	2758
shale	145	lime	1125	W.sand	2763
S.lime more wtr	205	shale	1180	S.lime	2770
shale 170-90	250	lime 2 1/2 BW 1195	1205	lime	2772
lime	260	shale	1215	shale blk	2775
shale	270	lime	1240	lime	2780
lime	290	shale	1310	shale	2810
shale	300	lime	1360	lime	2835
red rock	305	shale 3 BW 1380	1365	shale blk	2840
lime	320	lime shells	1420	lime	2870
shale	325	shale	1440	shale blue	2890
lime	365	lime	1460	lime	2895
shale	370	shale	1465	shale lgt	2945
lime	385	lime	1475	shale	2950
shale	390	shale	1480	lime	2955
lime	400	lime	1505	shale	2964
shale	420	shale	1510	sand	2970
lime	435	lime	1515	shale	2990
S.lime HFW 440	450	shale	1520	shale blk 1BWH 3033	3000
shale white	455	lime	1525	shale lgt	3025
red rock	465	shale	1540	shale S.lgt	3043
lime	468	lime	1545	shale blk	3054
shale blue	473	S.shale	1570	red rock	3060
lime	475	S.lime HFW 1585	1635	lime brown	3080
shale	480	shale	1705	lime	3085
red rock	485	lime	1715	lime grey	3260
lime	510	shale blk	1718	brkn lime dk	3290
shale	515	shale	1730	shale	3300
lime shells	535	red rock	1740	shale blue	3310
red rock	545	shale	1750	lime grey	3352
shale	560	lime	1755	shale blk	3365
lime	595	shale & lime shells	1765	lime white	3380
shale	600	lime	1780	shale blk	3420
lime	605	shale dk	1795	lime blk	3425
shale	625	shale	1805	shale blk	3461
lime shells	640	S.shale	1815	sand SLM	3477
shale & shells	655	lime	1825	Total Depth.	
shale	670	shale	2000		
lime	675	lime	2005		
red rock	680	S.shale	2025	Top Misener sand 3461	
shale	705	sand grey	2035	1st sh oil 3466-70 1/2	
lime	710	sand HFW 2040	2110	sm sh wtr 3470 1/2-3471 1/2, 3B 24H.	
shale & shells	725	shale	2115	water plugged off to 3470 1/2	
shale	745	sand	2120	w/lead wool	
lime	750	shale	2427	Corr.Meas; w/Haliburton Steel	
shale	785	S.lime	2431	line. Total Depth 3477'	
lime	790	sand	2455		
shale	825	S.lime	2465		
sand 1 BWH	845	shale	2475		
shale	920	sand HFW 2485	2500		
shale blue	975	shale	2505		