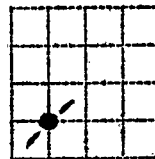


Company - DARLING ET AL
Farm - Robinson No. 4.

SEC. 17 T. 25 R. 5 E
Cen SW $\frac{1}{4}$
1200'E WL 1320'N SL SW $\frac{1}{4}$

Total Depth. 2745'
Comm. 3-4-44 Comp. 3-31-44
Shot or Treated.
Contractor. R.J. Wixson
Issued. 5-20-44

County. Butler
KANSAS



CASING:

15 $\frac{1}{2}$ " 240' 7" 2536'
12 $\frac{1}{2}$ " 885'
10" 1672'

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

clay red	0-20	lime	985
gravel	30	shale	1040
lime	40	3 BW	
shale	45	lime	1105
lime	90	shale	1150
shale	95	lime	1175
lime	135	shale	1195
shale	205	lime	1230
lime	215	shale	1235
shale	220	lime	1245
lime	235	shale	1250
shale	240	lime	1270
red rock	250	shale	1305
lime	255	lime	1405
shale	280	shale	1450
lime	290	lime	1510
slate	315	shale	1520
lime	320	lime	1535
shale	340	shale	1610
lime	350	shale sdy	1625
shale	355	shale	1675
lime	365	lime	1677
shale	375	shale	1695
lime	385	lime	1705
red rock	395	shale	1770
lime	415	lime	1930
shale	420	Lansing lime	1770
lime	430	shale	1930-2060
shale	435	lime	2165
lime	440	shale	2170
shale	460	lime	2210
lime	470	shale	2300
shale	520	lime	2310
lime	530	shale	2320
shale	535	lime	2325
lime	545	red rock	2330
shale	560	lime	2335
lime	565	red rock	2340
shale	600	lime	2350
lime	605	shale	2375
shale	630	lime	2405
lime	645	shale	2410
red rock	650	lime	2430
lime	655	shale	2490
shale	670	lime	2515
lime	675	shell & shale	2530
shale	690	shale	2536
lime	700	chert	2585
oil sand	705	lime	2635
shale	790	shale	2735
lime	795	lime	2745
shale	845		
lime	865	HFV 2735-45	
shale	880	Total Depth.	
lime	925		
shale	935		
lime	945		
shale	955		
lime	965		
shale	980		