

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

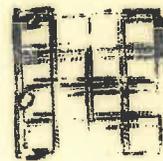
Location. NWc SW

Sec. 7 T.17 R.10W

Casing Record.

County. Ellsworth.

10<sup>5</sup>/<sub>4</sub>" 1998 Farm. Louisa Andrea No. 1  
 20" 272 85/8 3046 Company. Magnolia Petroleum Co.  
 15<sup>1</sup>/<sub>2</sub>" 487 7" 3315 Contr.  
 3/8" 1080 Comm. 1-9-33 Comp. 3-31-33



Total Depth. 3394 Shot Quarts Between.  
 Correspondence Regarding This Well Should Be Referred To.

Figures Indicate Bottom of Formations.  
 Date Issued. 4-22-33

Elevation.  
 Initial Production.  
 125 bbls oil.

Formation	Depth	Formation	Depth	Formation	Depth.
broken lime	25	red rock	1940	broken lime	3200
shale dark	55	shells	1990	Reduced hole	3194
lime broken	80	shale dark	1998	lime hard	3205
mud blue	125	lime	2010	lime soft Sh oil	3212
shale grey	178	red rock cave	2020	lime hard	3216
lime	210	sand gas sand	2030	lime	3224
4 BWPHR 190-195		red rock cave	2040	lime	3270
red rock	212	lime	2070	shale	3276
sand water	247	shells	2097	lime broken	3303
sand yellow	257	red rock	2105	shale	3309
Var. colored shale	295	shells	2190	lime	3311
sdv shale 3BW	305	shale blue	2200	3311 equals 3315 S.L.C.	
shale light	346	shells	2275	lime	3333
sand water HFV	380	lime hard	2292	shale grey	3335
shale blue	495	red rock	2300	V. C shale and	
red rock	540	shells	2320	lime shells	3340
sand water	560	red rock	2325	lime	3347
4 BWPHR 550-560		shale blue	2395	conglomerate	3389
red rock	595	lime hard	2408	sand firm	3391
lime	608	shale light	2455	400' oil in 6 hours.	
red rock	690	lime	2475	sand soft	3394
water Inc. to 10B. 645		shale dark	2480	TD.	
lime anhydrite	723	lime	2505		
red rock	890	shells	2520		
shale blue	990	shale pink	2525		
red rock	1010	lime	2540		
shale blue	1130	shale blue	2610		
salt	1380	shale light	2640		
shale light	1410	lime	2655		
lime	1425	shale dark	2687		
shale	1430	Topeka lime	2803		
lime	1435	shale dark	2812		
shale	1440	lime hard sh Oil	2890		
lime	1465	sdv lime	2920		
shale light	1475	lime hard and			
shells	1515	sharp	2930		
red rock	1520	lime	2940		
shale dark	1600	lime shells hard	2960		
lime	1620	lime hard	2970		
red rock	1635	red rock soft	2975		
lime	1650	shale and shells	2995		
show gas at 1645		shale soft	3025		
shale	1670	lime shell hard	3028		
lime	1790	shale light soft	3040		
2 BV 1710 inc to 3 BW1755-60		lime K. C.	3044		
red rock	1795	3044 equals 3046 S.L.C.			
lime broken	1825	broken lime and			
red rock	1840	shale K.C.	3095		
lime hard	1855	lime K. C.	3119		
shale dark	1868	shale break	3125		
lime shell	1872	lime hard K. C.	3137		
shale dark	1880	First oil			
red rock	1890	lime soft K. C.	3173		
lime	1905	lime hard light	3180		
shale	1915	2 <sup>1</sup> / <sub>2</sub> BWPHR 3167-73			
shells	1930	lime dark hard	3193		