

YANKEY-STEARNs
Lavon Miller No. 4

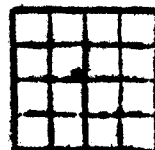
SEC. 31 T. 14 R. 13W.
SE SE NW

Total Depth. 2935
Comm. 6-4-37 Comp. 7-28-37
Shot or Treated. 8000 gal.
Contractor. Yankey-Stearns
Issued. 9-4-37

County Russell.

CASING.

15 $\frac{1}{2}$ " 104'3"
133/8" 336'
10" 653'6"
8 $\frac{1}{4}$ " 2286'
65/8" 2839



Elevation.

Production. Pot. 1094 B.

Figures Indicate Bottom of Formations.

surface	10	limo	1790	shale blue	2685
sand	25	shale blue	1795	lime	2722
clay	56	lime	1843	broken limo	2730
sand	114	red rock	1847	lime	2792
iron	120	lime	1865	shale blue	2798
slate white	145	slate blue	1880	Dodge limo	2810
broken lime	160	lime	1925	shale brown	2820
shale blue	198	red rock	1935	shale green	2843
sdv shale	238	lime	1982	lime	2860
lime and iron	240	slate blue	1985	shale	2866
mud blue	252	lime	1988	lime pay oil	2870
shale blue	300	slate and shells	1992	lime hard	2882
shale light	305	red rock	2005	lime pay oil	2887
sdv shale light	315	lime	2010	lime	2919
sand	328	shale & shells	2020	slate	2920
shale blue	335	lime	2025	lime	2924
red rock	350	shale	2041	lime pay oil	2930
red rock and iron	360	lime	2065	lime soft	2935
red rock	410	shale blue	2068	Total Depth.	
red rock and iron	415	lime	2072		
red rock	648	shale blue	2100		
lime	685	lime	2105		
red rock	780	shale blue	2115		
red rock and shells	795	shale blk	2131		
red rock	845	lime	2140		
slate blue	890	shale and shells	2192		
red rock	940	red rock	2200		
slate blue	995	shale brown	2205		
slate and shells	1040	slate and shells	2230		
salt	1145	shale	2238		
shale blue	1148	sdv lime	2242		
salt	1310	shale	2265		
broken lime	1320	shale blue	2274		
lime	1340	lime	2281		
broken lime	1365	slate blue	2290		
lime	1410	lime	2294		
shale blue	1425	slate and shells	2337		
lime	1435	lime	2355		
shale	1445	shale blue	2360		
red rock	1451	lime	2400		
limo	1490	shale blue	2406		
shale blue	1495	lime	2411		
broken lime	1524	broken lime	2455		
lime	1550	shale blue	2460		
red rock	1565	broken lime	2475		
lime	1605	lime	2512		
shale blue	1615	shale blue	2514		
lime	1705	lime	2530		
shale blue	1715	shale blue	2545		
red rock	1725	lime	2582		
limo	1735	sdv lime	2592		
shale and shells	1755	lime	2652		
lime	1775	shale blue	2656		
shale blue	1778	lime	2682		