

KANSAS WELL LOG BUREAU • KANSAS GEOLOGICAL SOCIETY.
Union National Bank Bldg, Wichita, Kansas.

RICHMOND & REIGLE.

~~Violet Bausinger~~ Bolitho et al. No. 1.

SEC. 24 T. 27 R. 3E

~~NW~~ SE NE SW

300' f NW 20' f EL SW $\frac{1}{4}$

County. Butler.

Total Depth. 3011

Comm. 4-15-34 Comp. 5-31-34

Shot or Treated.

Contractor.

Issued. 9-22-34.

SEP 22 1934

CASING.

15 $\frac{1}{2}$ "	149'	8 $\frac{1}{2}$ "	2384'
12 $\frac{1}{2}$ "	939'	65/8"	2812'
10"	1640'		

Elevation. 1339

Production. Potential 5 B.O.

Figures Indicate Bottom of Formations.

lime wh hard	25	lime wh hard	1530
lime white soft	80	shale blk soft	1535
shale blue soft	100	lime wh hard	1565
red rock soft	115	lime wh soft 2 BW	1575
shale soft	120	lime white hard	1595
lime wh hard	250	shale blue soft	1639
HFW 142		lime white hard	1695
shale blue soft	270	shale grey soft	1700
lime white hard	285	lime white hard	1740
shale blue soft	295	shale blue soft	1775
lime wh hard	340	lime white soft	1800
red rock soft	350	shale blue soft	1802
shale blue soft	360	lime white soft	1820
lime wh hard	365	shale grey soft	1880
shale blue soft	375	lime wh hard	1890
lime white hard	390	shale blue soft	1920
shale blue soft	410	lime white hard	1960
lime white hard	440	shale grey soft	1995
shale blue soft	450	lime white hard	2010
lime wh hard	520	shale grey soft	2215
4 BW 485		lime white hard	2225
shale grey soft	525	shale dark soft	2250
lime grey hard	640	lime white hard	2256
shale grey soft	655	slate	2263
lime white hard	680	lime wh hard	2264
shale grey soft	775	reduced hole 2263 from 10" to 8 $\frac{1}{2}$ "	
shale blue soft	905	shale blk soft	2275
lime wh soft 4 BW	910	lime wh hard	2335
shale grey soft	939	small sh oil 2278-2285.	
lime white hard	941	more oil and wtr 2320	
shale grey hard	960	water sand grey sft	2360
lime white hard	962	lime wh hard	2465
shale grey soft	979	shale blue soft	2580
lime white hard	1010	lime white hard	2600
shale grey soft	1020	shale grey soft	2610
lime hard	1030	lime wh hard	2635
shale blue soft	1060	shale grey soft	2695
lime white hard	1070	hole caving 2695-2725	
slate and shells	1100	lime white hard	2710
lime white hard	1105	shale blue soft	2725
shale blue soft	1165	lime grey hard	2745
lime white hard	1170	Rainbow sh oil at 2745	
shale blue soft	1175	Miss lime hard	2875
lime white hard	1225	shale grey soft	2910
shale blue soft	1250	shale dark firm	2975
shale white soft	1305	oil sand	3011 TD.
lime white hard	1310		
shale grey soft	1315		
lime white hard	1350	Hole reduced 65/8" to 53/16	2965
shale dark soft	1360	Top Wilcox sand(?) SIM	2975
lime white hard	1395	sand grey sh oil	2975- 2979
shale blue soft	1415	sand grey more oil 6BWPH	2979-2984
lime white hard	1420	sand grey probably no more oil	2984-2986
shale blue soft	1425	sand grey probably no more oil	2986-2990
lime grey hard	1460	sand grey probably no more oil	2990-2997
shale dark soft	1485	limey sand grey showed more oil had	
lime white hard	1500	different odor and washed out more oil	
shale white soft	1510	from 2997-3005.	
		limey sand grey probably no more oil	3005-3011.

