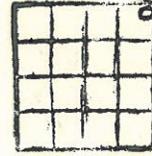


VERNON OIL & GAS & STEARNS DRG.CO.
A.J.Olson No. 1B.

SEC. 28 T. 14 R. 14W
NEc NE

Total Depth. 3224' PB 3082'
Comm. 3-7-39 Comp. 4-22-39
Shot or Treated. 7000 Acid.
Contractor. Stearns Drlg.Co.
Issued. 6-3-39

County. Russell



CASING:
20 " 160' 7" 2979'
15 1/8" 324' 5" liner 257'
12 1/8" 480'
10 " 809'
8 1/4" 2415'

Elevation.

Production. Pot. 1961 B.

Figures Indicate Bottom of Formations.

cellar	10	shale blue	2022	red rock	3154
clay yellow	30	lime	2048	lime	3179
shale brown	33	red rock	2056	slate blue	3188
mud blue	106	lime	2061	lime	3215
shale & shells	110	red rock	2070	shale	3217
shale blue	120	lime	2162	lime	3218
sand	143	shale blue	2168	sand	3224
slate	160	lime	2180	Total Depth.	
sdv shale	175	shale blue	2193		
sand	240	lime	2195	Plugged back to 3082	
shale blue	304	shale blue	2200		
sdv shale	310	lime	2205	Water Record	
wtr sand	320	slate & shells	2302	15 BW 130	
lime & iron	333	lime	2308	HFW 175-95	
wtr sand	337	shale & shells	2340	HFW 333-40	
lime & iron	340	lime	2346	HFW 495	
sand & iron	351	shale red	2352	1/4 BWPB 1735-50	
shale blue	433	slate & shells	2380	1 1/2 BWPB 2010-15	
lime	439	shale blue	2420		
sdv shale	452	lime	2426	Top Lansing 2976	
shale brown	480	shale blue	2435	Top Gorham 3215	
shale red	489	red rock	2437		
sand red	505	shale blue	2480	PB 3082, 2700' oil in hole	
shale red	510	lime	2506	7000 Acid 5-1-39	
red rock	807	shale	2515	Pump & Flow 653 B.8 hrs	
lime	847	lime	2540	Pot. 1961 B. 5-2-39	
red rock	1004	shale blue	2553		
shale blue	1025	lime	2565		
slate & shells	1042	shale blue	2584	sh oil 2995	
red rock	1105	sdv lime	2589	sh oil 3011	
shale blue	1134	shale	2625	sh oil 3038	
shale & shells	1194	lime	2630	sh oil 3041	
lime brkn	1204	shale & shells	2650	35 B.O. 3066	
salt	1448	lime	2660	100 B.O. 3218	
shale blue	1452	shale blue	2665		
lime	1479	shale & shells	2685		
shale blue	1493	lime	2776		
lime	1500	slate	2781		
shale blue	1503	lime	2792		
lime	1524	slate	2794		
shale blue	1528	lime	2914		
lime	1583	slate	2916		
shale blue	1589	lime	2922		
red rock	1597	slate	2931		
lime	1605	lime	2947		
sdv lime	1615	shale red & blue	2958		
lime	1627	lime	2959		
lime brkn	1664	shale green	2976		
lime	1697	lime	2987		
red rock	1723	slate	2988		
lime	1855	lime	2992		
shale blue	1868	shale blue	2993		
lime	1930	lime	3040		
red rock	1940	shale blk	3042		
lime	1960	lime	3044		
shale blue	1968	shale blue	3048		
lime	1978	lime	3091		
red rock	1988	shale	3093		
lime	2015	lime	3152		