

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
 Union National Bk Bldg, Wichita, Kansas.

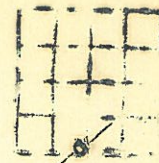
MEAD PRODUCTION CO.
 Orr No. 1.

SEC 23 T. 31 R. 4E
 SE Cor. SW $\frac{1}{4}$

Total Depth. 3047'
 Comm. 3-3-36 Comp. 4-15-36
 Shot or Trated.
 Contractor.
 Issued. 5-9-36

County. Cowley

CASING.
 15 $\frac{1}{2}$ " 377'
 12 $\frac{1}{2}$ " 1069'
 10 " 1775'
 8 $\frac{1}{4}$ " 2121'
 6 $\frac{5}{8}$ " 2545'



Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

cellar	10	lime	1010	K.C. lime	2 BW	2330
lime	125	sand 5 BW	1025	sand		2345
shale	160	shale blue	1055	sandy lime		2365
sand	165	lime	1072	sand HFW		2375
shale dark	170	shale blue	1088	shale		2380
sand 1 BW 180	200	lime	1110	lime		2385
shale	205	shale blue	1130	shale		2390
red rock	220	lime	1135	lime		2397
lime	225	shale blue	1190	shale		2400
shale blue	235	lime 1BW 1225-30	1240	lime		2465
lime	290	shale	1250	shale blue		2474
shale white	310	lime 2BW 1280-85	1305	sandy lime		2485
shale	350	shale	1315	shale		2500
sand HFW	358	lime	1320	lime		2505
shale blue	362	shale	1325	shale		2526
red rock	374	lime	1340	lime		2574
shale blue	390	shale	1345	shale		2585
sandy shale	415	lime 5 BW 1365	1405	sandy lime		2593
lime	420	sand HFW 1405-15'	1435	shale		2657
shale blue	445	shale blue	1460	lime		2673
red rock	455	lime	1463	shale		2680
lime	460	shale blue	1480	lime		2684
shale	475	sandy lime	1485	shale		2715
lime	490	sand	1488	lime		2742
shale blue	525	shale blue	1495	shale		2748
lime	530	sand wtr	1511	lime		2769
shale blue	540	lime	1520	shale black		2780
lime	545	shale blue	1560	shale		2845
shale blue	600	lime	1584	lime		2850
lime	605	shale caving	1630	shale black		2863
shale	635	red rock	1635	shale sandy		2903
lime	645	lime	1640	lime		2906
shale blue	660	shale	1650	shale black		2910
lime	665	lime	1656	red rock		2911
shale blue	675	shale blue caving	1740	shale		2934
lime	685	sand 7 BW 1740	1745	sand		2942
shale blue	710	lime	1750	shale blue		2951
red rock	715	shale blue	1825	sand		2971
sand 7BW 725	730	sandy shale	1840	Show oil & smell of gas		
shale blue	780	shale	1888	at 2953-2958		
lime	785	sand 4BW 1895	1898	shale		2973
shale	810	shale	1905	red rock		2978
lime	820	sand HFW 1905-15'	1930	shale		2983
shale	840	shale	1945	chat		2995
lime	850	sandy shale	1950	Show oil & gas 2983-2988		
shale	865	sand	1998	sand		3001
lime	895	shale blue	2098	lime		3047
shale blue	910	lime	2100	Total Depth		
lime	920	shale blue	2121			
shale blue	935	lime	2128			
lime	942	shale blue	2195			
shale	965	sand 4BW 2195	2200			
red rock	970	shale	2255			
shale	975	sandy shale	2260			
lime	980	shale	2300			
shale	1000	sandy shale	2322			