

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

OLSON OIL CO.- D.R. Lauok,
J. E. Schilling. No. 1.

SEC. 33 T. 27 R. 8W.
SEc SW

Total Depth. 4588
Comm. 9-22-35 Comp. 1-2-36
Shot or Treated.
Contractor.
Issued. 1-25-36

County. Kingman.

CASING.

15 $\frac{1}{2}$ " 15' jts.
8" 4018'
6" 4345
5" 4507'



45135

Elevation.

Production. DRY.

Figures Indicate Bottom of Formations.

surface soil	11	shale	2080	lime sft grey	3768
sand	60	lime white	2101	lime very hard	3784
shale red	71	lime and shale	2152	lime	3820
red rock hard	113	shale and lime shells	2230	shale	3845
red rock	160	shale and shells	2284	lime	3850
red shale	191	shale	2312	shale	3877
shale red and blue	301	shale and lime shells	2339	sand red and brown and	
shale red and shells	416	shale grey	2396	shale	3892
shale blue and red rock	535	shale and lime shells	2412	shale	3905
shale red and blue	618	lime	2428	shale blue	3956
red rock & gypsum	638	shale and thin lime strks	2488	broken lime	3973
shale red	643	lime and shale	2497	shale blue & lime	4013
shale red	653	lime	2533	shale	4018
shale & lime shells	795	broken lime & shale	2535	chat	4021
shale blue & lime shells	918	lime white hard	2575	Corr. S.L.M. 4033 top	
shale blue	1002	broken lime	2614	chat.	
lime	1018	shale and lime shells	2663	chat	4043
shale blue & lime shells	1031	lime white	2690	Miss lime	4166
lime shells & shale blue	1160	broken lime and shale	2721	shale	4332
anhydrite lime	1180	lime soft porous	2736	Viola lime	4372
salt	1200	shale and lime shells	2759	4332-33 sh oil	
anhydrite and blue shale		lime white	2838	Simpson sand	4425
breaks	1250	lime	2885	HFV 4376-80	
lime hard	1277	sdv brown & grey lime slightly		shale	4487
lime	1306	porous and thin shale breaks		SIM 4486	
lime & shale blue hard	1343	very soft	2920	Siliceous lime	4496
lime and anhydrite	1361	lime hard	2926	HFV 4496	
lime thin shale breaks and		lime soft porous with shale		lime	4583
anhydrite	1411	streaks	2997	Total Depth:	
anhydrite	1451	lime and shale	3010		
lime & anhydrite	1472	lime hard	3043		
broken lime & shale	1490	lime soft	3064		
lime hard	1503	sdv lime white soft porous	3078		
lime soft porous	1525	shale and lime	3143		
lime	1535	lime white and blk shale	3172		
shale red & lime shells	1546	shale blk & lime	3175		
lime	1570	sand very soft	3198		
lime soft	1578	sand and light blue shale			
lime hard	1591	soft	3227		
lime white hard	1598	sand hard and sharp	3241		
lime and shale	1606	sand hard grey	3248		
lime and shale hard	1608	broken shale	3270		
lime and shale	1610	shale grey and red	3310		
sdv lime very soft	1622	sand sharp grey	3339		
slight sh oil & gas		shale and lime med hd	3380		
lime soft	1625	shale & hard shells	3402		
lime hard	1638	sdv lime soft	3419		
shale and lime	1667	sdv lime med	3442		
lime	1686	broken shale	3456		
lime chert and shells	1695	brown lime med	3467		
shale blue and red	1749	lime	3497		
lime hard	1764	lime soft brown	3527		
shale	1771	lime hard grey	3562		
shale blue & lime shells	1800	lime	3595		
lime white hard	1815	lime hard	3648		
broken lime and shale	1840	lime brown hard	3680		
lime and shale	1878	lime brown	3700		
lime white and shale	1924	lime	3730		
lime and shale	1984	lime grey & hard	3753		
shale thin lime shells	2034	porous lime very soft	3751		