WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY 12-26-12W
412 Union National Bk Bldg.,Wichita,Kansas

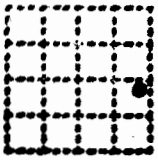
LION OIL REFG.CO.
Ford No. 1.

SEC.12 T.26 R.12 W
NEc SE
330'f NL 330'f EL SE¼

DISCOVERY WELL

Total Depth. 4145'
Comm. 3-9-43 Comp. 4-7-43
Shot or Treated.
Contractor. R.W.Rine Drlg.Co.
Issued. 5-1-43

County. Pratt



CASING:
9 5/8" 292' Cem.
5 1/2" 4138' Cem.

Elevation.

Production. Pot.1031 B.

Figures Indicate Bottom of Formations.

clay & sand	292
red bed	730
shale & sand	1180
red beds & shale	1535
shale & shells	1755
lime & shale	1785
lime & chert	1840
chert & shale	1925
lime	2090
lime & chert	2130
lime & shale	2185
shale	2315
shale & shells	2345
lime	2430
shale sticky	2515
shale	2625
lime & shale	2815
lime brkn	2930
lime & shale	3015
lime	3434
lime & shale	3495
shale & lime	3648
lime	3904
shale	3979
lime	4000
shale & chert	4063
lime	4119
lime & shale	4135
chert	4145
Total Depth.	

Top Topeka lime 3117
Top Kansas City Lime 3618
sh oil 3706-13
drill stem test 3697-3713
odor gas, 22' of mud in 30 min.
sh oil 3865-70
Top Miss. Lime 3956
sh oil 3977-85

Top Viola Lime 4136
drill stem test 4137-45
2250' oil in 25 min.
1375# btm hole pressure

5½" csg cemented at 4138
Total Depth 4145
Drld cement plugs w/cable tools to TDR 4145 and the well commenced flowing steadily