

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

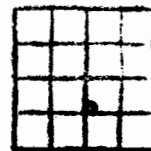
Plotted
G.E. Jamison

MAGNOLIA PETRO. CORP.
J. Johansen No. 1.

SEC 22 T. 11 R. 17W
SW NW SE

Plotted Texas CO.
County Ellis.

Total Depth. 3436
Comm. 6-18-37 Comp. 7-13-37
Shot or Treated.
Contractor.
Issued. 9-4-37



CASING.

16" 55
103/4" 1208
7" 3431'

Elevation.

Production. Pot. 1614 B.

Figures Indicate Bottom of Formations.

soil	69	lime	3215
shale	110	broken lime	3253
shale and shells	510	lime	3414
sand	550	broken lime	3426
shale	645	Top of Simpson	3426
pyrites of iron	650 ✓	Simpson fm.	3428
pyrites of iron	662 ✓	Simpson fm. cored	3428- 3431
shale	750	Top of siliceous	3431
sand	840	siliceous lime cored	3431-3433
shale	885	standardized	
shale and shells	905	siliceous lime cored	3433-3436
shale and red bed	1125	Total Depth. SLM	3436
shale	1180		
top anhydrite	1180		
anhydrite	1220		
red shale	1540		
shale and shells	1720	sand	3426- 3427
shale and lime shells	1855	shale green	3430
shale and shells	2089	shy shale	3431
shale and lime	2165	dolomite	3433
lime	2230		
shale and shells	2315		
broken lime	2350		
lime	2450		
broken lime	2465		
lime	2495		
broken lime and shells	2630		
shale and lime shells	2705		
shale	2755		
shale and lime	2825		
broken lime	2905		
lime	2972		
broken lime	3017		
lime	3082		
broken lime	3170		

Note from Examined samples by Geol. Dept.