WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

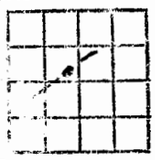
Company- CITIES SERVICE OIL CO.
Farm- Moynihan No. 1

SEC. 23 T. 28 R. 2E
SE SE NW
330' N, 330' W of Center

CORRECTED LOG

Total Depth. 3361'
Comm. 4-19-53 Comp. 5-6-53
Shot or Treated.
Contractor.
Issued. 7-31-54

County Sedgewick
KANSAS



Elevation. 1363' DF.

Production. Dry

CASING:
8 5/8" 125' cem w/125 sx

Figures Indicate Bottom of Formations.

shale & sand	95
shale & lime	125
sand & lime	215
lime & shale	610
shale & shells	830
sandy shale & shells	1180
shale, lime & shells	1250
shale & lime	2206
lime & shale	2300
shale	2415
shale & lime	2517
lime	2595
lime, broken	2705
lime & shale	2725
shale & sand	2773
shale & lime	2963
lime & shale	2986
chert & shale	3025
lime, cherty	3065
lime & chert	3090
lime	3150
lime & shale	3185
lime	3255
lime & sand	3280
sand	3288
sand & lime	3295
sand & shale	3335
shale & lime	3361
Total Depth	

Plugged and abandoned

Steel Line Measurement:
1000 = 1000'
1500 = 1500'
2192 = 2192'
2500 = 2500'
3225 = 3225'

Tops:

Topeka Ls.	1602	N.S.O
Douglas Ss.	1993	N.S.O.
Base Douglas	2033	
Iatan Ls.	2135	N.S.O.
Base Iatan	2142	
Lansing Ls.	2159	N.S.O.
Base Lansing	2296	
Kansas City	2501	N.S.O.
Base Kansas City	2633	
Mississippi	2970	N.S.O.
Base Mississippi	3207	
Kinderhook.- Chatt.	3207	N.S.O.
Base Kinderhook	3273	
Misener Ss.	3271	
3271-73'		Tr. free oil
Simpson Ss.	3274	
3274-3312'		Very lgt. st.
Base Simpson	3342	
Arbuckle Ls.	3342	N.S.O.
Pen.	19'	

Ran Schlumberger to 3361'

DRILL STEM TESTS:

#1 2181-92'
#2 3278-88'
#3 3288-3311'
#4 3344-61'