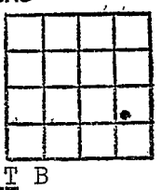
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- CITIES SERVICE OIL CO,
Farm- Atyeo "C" No. 6

SEC. 6 T. 22 R. 10E
SW NE SE
1650' N, 990' W of SE Corner

County Greenwood
KANSAS



Elevation. 1377' R T B

Total Depth. 2422' PB 2412'
Comm. 11-20-53 Comp. 11-30-53
Shot or Treated.
Contractor. White & Ellis Drlg. Co.
Issued. 5-29-54

CASING:
8 5/8" 66.80' w/40 sx com.
5 ½" 2421' w/150 sx cem.
All measurements taken from R.T.B.

Production. 65 oil, 7 wtr., 24 hrs. NPO
(Miss. G.P. & Az.)

Figures Indicate Bottom of Formations.

soil	5
shale-lime	30
lime	85
shale-shells	150
shale-lime stks	310
shale	360
lime	425
shale-shells	600
shale	685
lime	720
shale	975
shale-shells	1025
sand & (sand & shale)	1115
shale	1321
lime	1443
shale	1581
lime	1748
shale	1868
lime	1904
shale-lime	1972
shale & (limestks)	2120
shale-shells	2262
sand-shale	2305
shale sdy	2325
shale-lime	2354
lime	2422
Total Depth	

Drill In:
Swabbed & C.O. to 2412'
Gun perf. 2370-2380 w/47 shots.
Gun perf. 2359-2363' w/24 shots.
12-27-53 Pumped 2-0-2 PO.
Set packer at 2337'. Acid fractured w/1000 gals. 15% acid jell & 2000# sand.

Tested & recovered load oil.

Steel Line Measurement:
1021 = 1021'
1607 = 1607
2097 = 2097

TOPS:
Top Bartlesville sand 2260
Base 2305

2260-62'	F.S.O.
2262-66	S.O.
2266-71	F.S.O.
2271-73	N.S.O.
2273-88	S.O.
2288-90	N.S.O.
2290-91½	F.S.O.
2291½-2305	N.S.O.

Best Bartlesville pay sand
2266-71 (5')
2273-88 (5')
2290-91½ (1½')

Top Mississippi lime-stone 2354

2354-70	N.S.O.
2372½-78	G.S.O.
2378-93	N.S.O.
2393-94½	F.S.O.
2394½-2422	N.S.O.

Mississippi best pay 2372.4-78
G.S.O.
2393-94½ F.S.O.

Core #1	2262-2305' (Rec. 43')
Core #2	2357-2370' (Rec. 13')
Core #3	2372-2422' (Rec. 50')