

WELL RECORD

RECEIVED
STATE CORPORATION COMMISSION

OCT 11 1962
10-11-62
CONSERVATION DIVISION
Wichita, Kansas

WILDCAT.....

DISCOVERY.....

POOL.....

COMPANY Cities Service Petroleum Co. WELL # 4 FARM Smith "U"

LOCATION 1650' North and 330' East of ^E/₄ Corner

Section 15, Township 10, Range 16 West.

ELEV. 2003 KB; 2001 DF; 1996 Gr; CO. Rooks STATE Kansas

1997 Cable Tool DF.

IP.....

PERFS.....

FRAC..... ACID.....

T.D. 3784' PBTD..... GRAV/GOR.....

DRLG. COMM. May 31, 1962 COMP. June 18, 1962 CONTRACTOR Peel Bros., Inc.

CASING RECORD:

8-5/8" at 239' with 200 sacks cement.
5-1/2" at 3531' with 225 sacks cement.
DV tool at 1206' with 400 sacks cement
and 200 cubic feet Stratacrete.

Corr. Lansing 3136
Corr. Base Kansas City 3404
Corr. Arbuckle 3506
Corr. Granite 3757
Corr. T.D. 3784

FORMATION RECORD:

clay, lime, sand and shale	0-239
shale	392
sand and shale	460
sand	530
shale, shells and sand	708
pyrite and sand	725
shale and shells	775
shale and red bed	1175
Anhydrite	1212
shale and shells	1720
lime	2470
lime and shale	2645
shale and lime	2847
lime	3457
lime and conglomerate	3487
Conglomerate	3517
lime	3746
lime and chert	3756
lime	3768
granite	3795

Slope Tests (Syfo):

500'	- 3/4°
1000'	- 1/2°
1500'	- 1/2°
2051'	- 1/2°
2583'	- 1/4°
3053'	- 1/4°
3500'	- 1/4°

7-7/8" rotary hole.

3795 Rotary = 3784 S.L.M.
Corrected to cable tool D.F. 1' above
ground level.