

13-20-2W

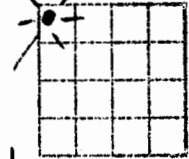
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg., Wichita, Kansas

Company P. G. REYNOLDS  
Farm Koehn No. 1

SEC. 13 T. 20 R. 2 W  
NWc NW

Total Depth. 2980'  
Comm. 11-4-44 Comp. 11-20-44  
Shot or Treated.  
Contractor. Veeder Sup. & Dev. Co.  
Issued. 3-2-46

County. McPherson  
KANSAS



Elevation. 1539 ft

Production. Est. 1,380,000

## CASING:

8 5/8" 148'  
5 1/2" 3002'

Figures indicate Bottom of Formations.

soil, clay, sand shale 0-145

W.O.C.

shale & shells	390
lime - shale	620
lime	890
no log	960
lime	1135
shale & shells	1485
lime	1715
lime-shale	1765
lime	1855
lime & shale	1980
lime	2120
shale	2215
lime	2927
chats hrd	2929
chats	2980
Total Depth.	

Tops:

Kans. City 2228  
Mississippi 2927

HDST 2937-80, left open 30 min. showed gas in 15 min.  
Rec. 900' oil cut mud & 120' salt wtr.  
5 1/2" 2978 50 sax.

RUST, drilled cement 2966', Halliburton Steel Line equals 2965'  
(from top 5 1/2' cellar or 3' below Rot. Drive bushing) Lane Wells  
Measured 2973', Perf. 13/2968-72', rec. est. 2 B. salt wtr per  
hr. w/scum oil.

Set Lane Wells plug 2964'.

Perf. 7/2960-63; no results.  
" 12/2956-60', trace of oil, no oil  
" 11/2950-54', no results  
" 12/2940-46', definite inc. in gas.  
" 12/2936-42', no inc.

Est. 100,000 cu.ft. gas. Shut down.

Bailed hole down, set two hrs. & gauged 400,000 cu.ft. gas, 1/2 BWP est.  
Lane Wells plug 2947'. 1000 acid, gauged 700,000 cu.ft. gas. Shut in  
overnight & gauged 1,380,000 cu. ft. gas. No pressure taken. Shut in.