

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock,

Wichita, Kansas

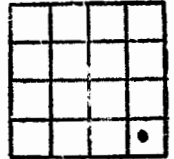
29-14-12 E

Company-NATURAL GAS & OIL COMPANY  
Farm- Hay No. 1

SEC. 29 T. 14 R. 12E  
C SE SE

Total Depth. 3162'  
Comm. 7-24-59 Comp. 8-3-59  
Shot or Treated.  
Contractor. Twin Drilling, Inc.  
Issued. 2-27-60

County Wabaunsee  
KANSAS



Elevation. 1395 RB

Production. 48 BOPD

CASING:  
8 5/8" 219' cem. w/200 sx.  
5 1/2" 3160' cem. w/120 sx.

Figures Indicate Bottom of Formations.

surface soil & shale	20
lime & shale	220
shale & lime shale	650
shale & lime	1400
shale	1520
lime & shale	1590
lime w/shale breaks	1685
lime & shale	1955
shale	2155
lime & shale	2418
lime	2718
lime & shale	2758
shale	2887
lime	3003
shale & lime	3024
lime	3117
lime & sand	3162
Total Depth	

TOPS:

Howard	690
Topeka	750
Oread	1031
Lansing	1342
Kansas City	1518
Base Kansas City	1709
Mississippi	2407
Kinderhook	2729
Hunton	2888
Viola	3016
Simpson Shale	3124
Simpson Dolomite	3128
Simpson Sand	3147

#1 DST 3018-3024; open 1 hour,  
weak blow throughout test. Recovered  
112' free oil, 10' mud. Shut in  
20", IFP 40#, FFP 80#, IBHP 1010#,  
FBHP 870#.

Ran Welex log & perf 3015-19 w/4  
jets pr ft.

Perf 3015-19 - trace oil. Acidized  
w/500 gal. Perf 3029-30 w/4 holes  
& 3005-3006 w/4 holes.

Perf 3014-18 w/4 jets pr ft.  
Acidized w/500 gal.