

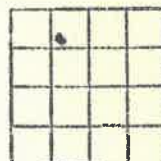
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- J. A. Terteling & Sons
Farm- Nicholson No. 1

SEC. 26 T. 19 R. 13W
SW NE NW

Total Depth. 3427'
Comm. 7-5-56 Comp. 7-16-56
Shot or Treated.
Contractor. Harms & Burt Drlg.,
Issued. 10-26-57

County Barton
KANSAS



CASING:

8 5/8" @ 708'
5 1/2" @ 3425'

Elevation. 1845 KB

Production. 25 Bbls

Figures indicate Bottom of Formations.

sand	68
shale	290
sand	302
shale & redrock	698
anhydrite	718
shale	1515
lime & shale	2050
chalky lime	2095
lime & shale	2290
shale & shells	2558
lime & shale	2608
shale & lime	2708
lime & shale	3031
heebner	3035
shale & lime	3143
brpwn lime	3151
K.C. lime	3360
lime & shale	3373
lime	3403
lime, shale, chert	3420
lime	3425
Total Depth	3427

Tops:

Anhydrite	698
Heebner	3031
Lansing KC	3151
Conglomerate	3396
Arbuckle	3420

Drill Stem Tests:

#1	3144-3215	Open 1 hr. Shut in 30 min. Recovered 288' heavy O & GCM 120' oil cut mud, 60' wtr. Gas to surface in 1 hr. BHP 1110#
#2	3218-3230	Open 1 hr. Shut in 30 min. Recovered 240' oil & gas cut muddy water. 950# BHP IFP 200# FFP 700#
#3	3342-3360	Open 1 hr. Shut in 30 min. Recovered 102' very heavy O & GCM 650' gas. BHP 450#
#4	3363-3373	Open 32 min. Shut in 30 min. Recovered 25' mud. BHP 0. #
#5	3389	Open 1 hr. Shut in 30 min. Recovered 100' gas 20' slightly OCM. BHP 120#
#6	3410-3420	Open 30 min. Shut in 15 min. Recovered 2190' gas. 1225' free oil. BHP 1050#

Run 3425' of 5 1/2" casing