

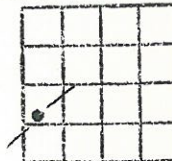
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- ATKINSON ET AL
Farm- Otto E. Wagoner No. 1

SEC. 36 T. 14 R. 21W
SW NW SE

Total Depth. 3860'
Comm. 10-5-55 Comp. 10-23-55
Shot or Treated.
Contractor.
Issued. 3-10-56

County Trego
KANSAS



Elevation. 2072' DE

Production. Dry

CASING:

8 5/8" 248' cem w/155 sx
5 1/2" 3859' cem w/100 sx

Figures indicate Bottom of Formations

NO LOG AVAILABLE

Tops:

Anhydrite	1378
Salt Bed	1780
Heehner Sh.	3375
Toronto	3394
Lansing	3414
Kansas City	3659
Marmaton Limy chert	3745
Basal Penn. Sdy.	
Conglomerate	3807
Arbuckle	3835

DRILL STEM TESTS:

- #1 2576-2605', 29' anchor; tool open 1 hr.
fair blow through-out test; Rec. 370'
water, slightly salty & muddy through-out;
tool shut in for 20 mins., BHP 825#, IFP 501#,
FFP 200#.
- #2 3470-3510', 40' anchor; tool open 2 hrs.,
fair blow through-out test; rec. 120' of
watery mud slightly oil specked; tool shut
in for 30 mins., BHP 1000#.
- #3 3544-3559', 15' anchor; tool open 1 hr.,
very weak blow through-out test; rec. 25'
watery mud; shut in for 20 mins. BHP 900#.
- #4 3750-3767', 17' anchor; tool open 1 hr.,
weak blow for 25 mins; dead rest of test;
tool shut in 20 mins., BHP 725#.
- #5 3790-3820', 30' anchor, tool open 1 hr.,
weak blow for 7 mins., intermittent blow
for 12 mins. rec. 23' of oil cut mud and 3'
of free oil; shut in for 20 mins. BHP 100# rising.
- #6 First packer failed; ran second time, 3790-3838',
tool open 2 hrs; fair to weak blow for 90 mins.
rec. 90' of heavy oil cut rotary mud; tool shut
in for 20 mins. BHP 475# rising.
- #7 3839-3860', tool open 2 hrs., steady blow through-out
test; rec. 395' water; shut in 20 mins. BHP 1000#.

Core #1 3790-3798'
Core #2 3798-3802'
Core #3 3802-3820'
Core #4 3820-3838' (Core loss 3820-3825')

Ran Schlumberger Electric Log.