

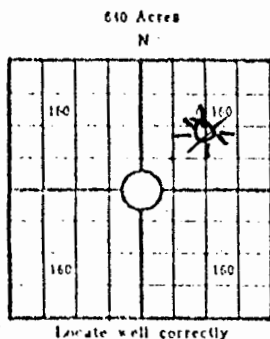
KANSAS CORPORATION COMMISSION

WELL RECORD

(Mail to Kansas Geological Survey, 4150 Monroe Street, Wichita, Kansas 67209)

4-30-38W

API#15-067-20,118



Lease Name: G. R. HICKOK "G" UNIT WN Well No. 2
 Well Located: 1320' FNL & EL, Section 4-30S-38W, Grant County
SEC TWP RGE
 Operator: ATLANTIC RICHFIELD CO.
 Address: P. O. Box 521, Tulsa, Oklahoma 74102
 Elevation: Ground 3121' D.F. K.B.
 Type Well: (Oil, gas, dry hole) Gas
1320 FNL + EL

Drilling Commenced: 2-28 19 72 Drilling Completed: 3-3 19 72
 Well Completed: 3-13 19 72 Total Depth 2896'
 Initial Production: _____

3-4-72 (well log)

Casing Record

Size: 8-5/8" Set at 664' Size: _____ Set at _____
 Size: 5-1/2" Set at 2895' Size: _____ Set at _____

Liner Record

None

Size: _____ Set from _____ To _____

Cementing

Casing Size	Sacks	Type Cement and Additives
<u>8-5/8"</u>	<u>425</u>	<u>Regular w/ 3% CaCl</u>
<u>5-1/2"</u>	<u>150</u>	<u>50-50 Pozmix w/ 12-1/2% Gilsonite & 18% Salt</u>

Perforations

Perforation Perforated Interval and Number Shells
Council Grove 2676-83, 2734-46, 2760-69, 2784-88, 2814-24
4 holes/Ft. Total 152 holes

Electric Log Run (Show type log and depths covered)

Gamma Guard & Compensated Acoustic Velocity 1600'-2895'

4-30-38w

Show Drill Stem Tests,
Well Stimulation and
Production Tests

Formation	Top	Bottom
Surface Clay-sand	0	170
Sand Redbed	170	667
Shale-sand	667	1705
Shale-shells	1705	2105
Lime-shale	2105	2825
Lime	2825	2896
T.D.	2896	

2656

Council Grove ~~2676~~

Acidized perms 2676'-83', 2734'-46',
2760'-69', 2784'-88', 2814'-24' w/
5000 gal. 15% HCl

Fraced perms 2676'-83', 2734'-46',
2760'-69', 2784'-88', 2814'-24' w/
2000 bbl. fresh water, friction reducer,
bacteriacide & 60,000# 10-20 sand.

Depth		Formation	Remarks
From	To		
0	170	Surface clay-sand	Ran 16 jts of new 8 5/8" 20# csg.
170	667	Sand-redbed	Set @ 664', cement-d w/425 sks
667	1705	Shale-sand	common w/3% CC
1705	2105	Shale-shells	P.D. @ 1:30 AM 2/29/72
2105	2825	Lime-shale	Cement Circ.
2825	2896	Lime	Job by Halliburton
2896	TD		

Ran 89 jts of new 14# 5 1/2" csg.
Set @ 2895' cemented w/150 sks
50/50 Posmix - 12 1/2# Gilsonite
per sack - 18% salt
P.D. @ 6:30 A.M. 3/4/72
Job by Halliburton

