

KANSAS CORPORATION COMMISSION

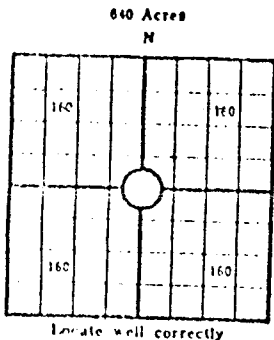
WELL RECORD

CORRECTED COPY

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

23-29-39W

API # 15-187-20, 026



Lease Name: J. W. DIMITT UNIT WN Well No. 2
 Well Located: 2050' EEL & 2215' FSL Stanton County
SEC 23 TWP 29S RGE 39W
 Operator: ATLANTIC RICHFIELD COMPANY
 Address: P. O. Box 521, Tulsa, Oklahoma 74102
 Elevation: Ground 3144' D.F. K.B.
 Type Well: (Oil, gas, dry hole) Gas

2080,000 ckgpd

Drilling Commenced: 2-22 19 72 Drilling Completed: 2-26 19 72
 Well Completed: 3-5 19 72 Total Depth 2814'
 Initial Production: 2,080 MCF/Day

Casing Record

Size: 8-5/8" Set at 664' Size: Set at
 Size: 5-1/2" Set at 2813' Size: Set at

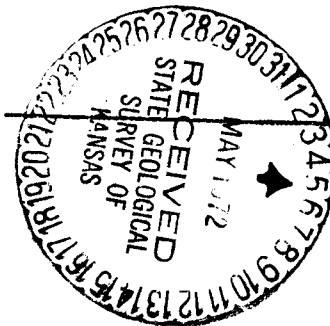
Liner Record

None

Size: Set from To

Cementing

Casing Size	Sacks	Type Cement and Additives
<u>8-5/8"</u>	<u>400</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>

PerforationsFormationPerforated Interval and Number Shots

Council Grove 2594-2604', 2614-2620', 2655-2668', 2674-2688'
4 holes/Ft. Total 172 holes

Electric Log Run (Show type log and depths covered)

Gamma Guard and Compensated Acoustic 1600'-2814'

FORMATION, TESTING AND COMPLETION RECORD

23-29-39w

Show Drill Stem Tests,
Well Stimulation and
Production Tests

Formation Top Bottom

Top soil, sand		
redbed	0	670
Redbed shale	670	835
Redbed-shale-sand	835	1610
Redbed	1610	1688
Anhydrite	1688	1696
Shale-lime	1696	2535
Lime	2535	2814
TD	2814	

Council Grove 2574

Acidized perms 2594-2604', 2614-20',
2655-2668', 2674-88' w/ 5500 gal.
15% HCl

Fraced perms 2594-2604', 2614-20',
2655-2668', 2674-88' w/ 3000 bbl.
fresh water containing friction reducer,
bacteriacide, & 100,000# 10-20 sand.

2,080 MCF/Day

From	Depth	To	Formation	Remarks
0		670	Top soil-sand-redbed	Ran 16 jts of new 20# 8 5/8"
670		835	Redbed-sahel	csg. set @ 663' w/centralizer
835		1610	Redbed-shale-sand	@ 641'
1610		1688	Redbed	Cemented w/400 sks common 3% CC
1688		1696	Anhydrite	P.D. 12:15 AM 2/23/72
1696		2535	Shale-lime	Cement Circ. Job by Halco
2535		2814	Lime	
2814		TD		
				Ran 86 jts of new 14# 5 1/2" csg.
				Set @ 2813' Cemented w/150 sks
				50/50 PosmiK - 12 1/2# Gilsonite
				per sack - 18% Salt
				P.D. 11:45 P.M. 2/28/72
				Job by Halco