

AFFIDAVIT AND COMPLETION FORM

ACO-1

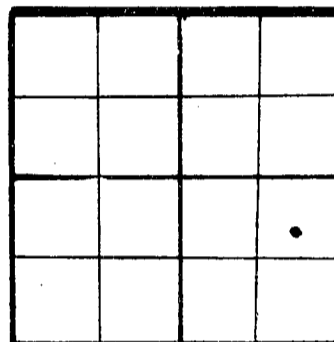
This form must be filed in triplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within five days after the completion of the well, regardless of how the well was completed. Circle one: Oil, gas, dry, SWD, OWWO, injection. Please type. Complete ALL sections. Applications must be filed for dual completion, commingling, salt water disposal and injection. Attach wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.) KCC#-(316) 263-3238.

OPERATOR Cities Service Company API NO. 15-065-21,509 . 0000
 ADDRESS 209 E. William COUNTY Graham
Wichita, Kansas 67202 FIELD Trico
 **CONTACT PERSON Richard E. Adams LEASE Trico West Unit
 PHONE (316) 265-5624

PURCHASER _____ WELL NO. 114W
 ADDRESS _____ WELL LOCATION _____
1530 Ft. from South Line and
100 Ft. from East Line of
 the SEC. 36 TWP. 10S RGE.21W

DRILLING CONTRACTOR Pioneer Drilling Company
 ADDRESS 308 West Mill
Plainville, Kansas 67663

PLUGGING CONTRACTOR _____
 ADDRESS _____
 TOTAL DEPTH 3720' PBDT 3672'
 SPUD DATE 12-3-81 DATE COMPLETED 1-7-82
 ELEV: GR 2128 DF 2131 KB 2133'



WELL PLAT
 (Quarter) or (Full) Section - Please indicate.

KCC
 KGS

DRILLED WITH ~~(CABLE)~~ (ROTARY) (AIR) TOOLS
 Report of all strings set - surface, intermediate, production, etc. (New)/(Used) casing.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4"	8 5/8"	24#	329'	50-50 Pozmix A	250	Flocele p/sack 2% CACL + 1/2#
Injection	7 7/8"	4 1/2"	9.5#	3719'	50-50 Pozmix A Howcolite	200 100	10% NaCl+ .75% CFR-2 10% NaCl+ .75% CFR-2

LINER RECORD			PERFORATION RECORD		
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD			2		3587'-3593'
Size 2" EUE Duoline	Setting depth 3535'	Packer set at 3535'	2		3553'-3559'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD	
Amount and kind of material used	Depth interval treated
Acidize perforations with 500 gallons 15% Ne Acid	3587'-3593'
Acidize perforations with 200# TLC 80 plus 200# rock salt, 500 gallons acid.	3553'-3559'

TEST DATE: _____	PRODUCTION <u>JAN 14 1982</u>
Date of first production injection <u>1-7-82</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Water injection</u>
RATE OF PRODUCTION PER 24 HOURS	Oil _____ Gas _____ Water _____ Gas-oil ratio _____
Disposition of gas (vented, used on lease or sold)	Producing interval(s) <u>3553'-3593'</u>

** The person who can be reached by phone regarding any questions concerning this information.
 A witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.

Name of lowest fresh water producing stratum Unknown Depth 250 feet
 Estimated height of cement behind pipe Cement circulated to surface.

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.		TOP	BOTTOM	NAME	DEPTH
0'	- 1565'				
	Sand and Shale				
1565'	- 1820'				
	Anhydrite				
1820'	- 2255'				
	Sand, Shells, and Shale				
2255'	- 2485'				
	Sand and Shale				
2485'	- 2680'				
	Shale and Lime				
2680'	- 3717'				
	Lime and Shale				
3717'	- 3720'				
	Arbuckle				
3720'	- R.T.D.				

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

A F F I D A V I T

STATE OF Kansas, COUNTY OF Sedgwick SS,

E. W. Peterman OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH, DEPOSES AND SAYS:

THAT HE IS E. W. Peterman FOR Cities Service Company OPERATOR OF THE Trico West Unit LEASE, AND IS DULY AUTHORIZED TO MAKE THIS AFFIDAVIT FOR AND ON BEHALF OF SAID OPERATOR, THAT WELL NO. 114W ON SAID LEASE HAS BEEN COMPLETED AS OF THE 7 DAY OF January 19 82, AND THAT ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT.

FURTHER AFFIANT SAITH NOT.

(S) *E. W. Peterman*
E. W. Peterman
 SUBSCRIBED AND SWORN TO BEFORE ME THIS 12 DAY OF January 19 82

Jacqueline Pierce
 NOTARY PUBLIC
 Jacqueline Pierce

MY COMMISSION EXPIRES: 2-27-85

