

Confidentiality Requested:

Yes No

#### Kansas Corporation Commission Oil & Gas Conservation Division

1213609

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #			API No. 15		
Name:			Spot Description:		
Address 1:			SecTwpS. R		
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from Nearest Outside Section Corner:		
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long:	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation: Kelly Bushing:		
☐ Oil ☐ WSW	☐ SWD	☐ SIOW			
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ GSW ☐ Temp. Abd.			Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Dlan	
☐ Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used: _		
SWD			Location of fluid disposal if	f hauled offsite:	
☐ ENHR					
GSW Permit #:		Operator Name:			
_ <del>_</del>			Lease Name:	License #:_	
Spud Date or Date R	eached TD	Completion Date or	QuarterSec	TwpS. R	East West
Recompletion Date		Recompletion Date	County:	Permit #:	

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY				
Confidentiality Requested				
Date:				
Confidential Release Date:				
Wireline Log Received				
Geologist Report Received				
UIC Distribution				
ALT I II Approved by: Date:				



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ing and shut-in pressu	ormations penetrated. Dures, whether shut-in preith final chart(s). Attach	ssure reached stati	c level, hydrosta	itic pressures, bott		
		otain Geophysical Data a or newer AND an image t		gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional S		Yes No			on (Top), Depth an		Sample
Samples Sent to Geol	ogical Survey	Yes No	Nam	Э		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD Ne	w Used			
		Report all strings set-			ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
_	5 "	ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
	ılic fracturing treatment or	n this well?		Yes	No (If No, ski	p questions 2 aı	nd 3)
Does the volume of the to	otal base fluid of the hydra	aulic fracturing treatment ex submitted to the chemical of	=		No (If No, ski	p question 3) out Page Three	
Shots Per Foot	PERFORATIO Specify Fo	N RECORD - Bridge Plug potage of Each Interval Perl	s Set/Type forated		cture, Shot, Cement mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENH	IR. Producing Meth		Gas Lift (	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N Open Hole		Comp. Cor	mmingled	PRODUCTIO	DN INTERVAL:
(If vented, Sub	omit ACO-18.)	Other (Specify)	(Submit A	(Sub	mit ACO-4)		

Form	ACO1 - Well Completion		
Operator	N & W Enterprises, Inc.		
Well Name	Franklin Inj 6		
Doc ID	1213609		

#### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	8	6.5	20	Portland	4	NA
Long String	5.875	2.875	6.5	429	Portland	67	



Operator:

N&W Enterprises, Inc. Fort Scott, KS

#### Franklin #6 Inj.

Crawford Co., KS 34-28S-22E

API: 037-22285

Spud Date:

6/16/2014

Surface Bit:

9.875"

Surface Casing:

7.0"

Drill Bit:

5.875"

Surface Length:

20'

Longstring:

429.35'

**Surface Cement:** 

4 sx

Longstring Date: 6/17/2014

Longstring:

2.875" EUE

### Driller's Loa

Dillier's Log						
Bottom	Formation	Comments				
2	Soil					
13	Clay & Sands	stone				
69	Shale					
72	Lime	*				
75	Bl. Shale					
100	Lime					
102	Shale					
113	Lime					
134	Shale					
136	Lime					
176	Sand	Grey				
184	Shale					
202	Lime					
210	Shale					
215	Lime					
232	Shale					
241	Sandy Shale					
247	Sand	373-375 Good bleed to pit				
373	Shale	375-378 Grey, no odor				
408	Sand	378-382 Soft sand, good odor, rainbow				
430	Shale	382-387 Sand / Sandy shale, slight odor				
	TD	387-394 Brown, soft sand, oil odor				
		394-399 Sandy Shale, no odor				
		399-408 Good oil show, soft, best section				
	2 13 69 72 75 100 102 113 134 136 176 184 202 210 215 232 241 247 373 408	Bottom         Formation           2         Soil           13         Clay & Sands           69         Shale           72         Lime           75         Bl. Shale           100         Lime           102         Shale           113         Lime           134         Shale           136         Lime           176         Sand           184         Shale           202         Lime           210         Shale           215         Lime           232         Shale           241         Sandy Shale           247         Sand           373         Shale           408         Sand           430         Shale				

### Kepley Well Service, LLC

19245 Ford Road Chanute, KS 66720 Date Invoice # 6/27/2014 49739

# **Cement Treatment Report**

N & W Enterprise Inc. 1111 S. Margrave Fort Scott, KS 66701 (x) Landed Plug on Bottom at 800 PSI
() Shut in Pressure psi
(x)Good Cement Returns
() Topped off well with\_\_\_\_\_\_ sacks
(x) Set float shoe

TYPE OF TREATMENT: Production Casing HOLE SIZE: 6 1/4"

TOTAL DEPTH: 430

Well Name	Terms	Due Date			
	Net 15 days	6/2	7/2014	,	
Service or Product		Qty	Per Foot Pricing/Unit Pricing		Amount
Run and cement 2 7/8" Sales Tax		429		3.00 7.15%	1,287.00 0.00

6-19-14
Franklin #6 Injection
Crawford County
Section:
Township:
Range:

Hooked onto 2 7/8" casing. Established circulation with 1.5 barrels of water, GEL, METSO, COTTONSEED ahead, blended 67 sacks of straight cement, dropped rubber plug, and pumped 2.4 barrels of water

Total	\$1,287.00
Payments/Credits	\$0.00
Balance Due	\$1,287.00