KOLAR Document ID: 1488577

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
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.:
Name:	Spot Description:
Address 1:	SecTwpS. R □East □ West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □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: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
□ Oil □ WSW □ SWD	Producing Formation:
☐ Gas ☐ DH ☐ EOR	Elevation: Ground: Kelly Bushing:
□ OG □ GSW	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to: w/ sx cmt.
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to EOR ☐ Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Describer	Chloride content: ppm Fluid volume: bbls
□ Commingled Permit #:      □ Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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 ☐ Drill Stem Tests Received
Geologist Report / Mud Logs Received
UIC Distribution
ALT I II III Approved by: Date:

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#### Page Two

Operator Name: _				Lease Name:			Well #:		
SecTwp.	S. R.	Ea	ast West	County:					
	flowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,	
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	. Digital electronic log	
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample	
Samples Sent to G	Geological Surv	ey	Yes No	Na	me		Тор	Datum	
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No						
		R			New Used	on, etc.			
Purpose of Strir		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I			
Purpose:		epth Ty	pe of Cement	# Sacks Used	ed Type and Percent Additives				
Protect Casi									
Plug Off Zon									
<ol> <li>Did you perform a</li> <li>Does the volume o</li> <li>Was the hydraulic</li> </ol>	of the total base f	luid of the hydraulic	fracturing treatment	_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three (	,	
Date of first Producti Injection:	ion/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity	
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			N INTERVAL: Bottom	
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom	
,	, Submit ACO-18.)				· · · · · · · · · · · · · · · · · · ·				
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid	Fracture, Shot, Cer (Amount and Kind	menting Squeeze  I of Material Used)	Record	
TUBING RECORD:	Size:	Set /	At:	Packer At:					
. 5213 (1200) 10.	JIEG.			. 30.0.71					

Form	ACO1 - Well Completion					
Operator	N & W Enterprises, Inc.					
Well Name	FORRESTER INJ 11					
Doc ID	1488577					

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	8	14.0	20	Portland	5	0
Production	5.875	2.875	6.5	426	Portland	71	0

## **Kepley Well Service, LLC**

19245 Ford Road Chanute, KS 66720 Date

Invoice #

1/21/2020

54991

N & W Enterprise Inc. 1111 S. Margrave Fort Scott, KS 66701 (x) Landed Plug on Bottom at 900 PSI

() Shut in Pressure

(x)Good Cement Returns

() Topped off well with \_\_\_\_\_ sacks

(x) Set float shoe

TYPE OF TREATMENT: Production Casing

HOLE SIZE: 5 5/8" TOTAL DEPTH: 428

48-1103536	Terms	Due Date	APT#		
Crawford	Net 30 days	2/20/2020	15-037-22416-06-00		

Service or Product	Qty	Per Foot Pricing/Unit Pricing	Amount
Plug Job 1-15-2020	427	3.00	1,281.00
Cement 2 7/8" in new well Sales Tax		7.50%	0.00

O1-15-2020
Forrester Inj 11
Crawford County
Section: 34
Township: 28
Range: 77

Hooked onto 2 7/8" casing. Established circulation with .5 barrels of water, blended 71 sacks of 2% cement, dropped rubber plug, and pumped 2.4 barrels of water

Total	\$1,281.00
Payments/Credits	\$0.00
Balance Due	\$1,281.00

Phone #	E-mail
620-433-7196	rustypickle@hotmail.com



Mound City, KS 620.224.7406

		\M/c	ell #					Ca	sing	
				1						Lauratuina
Forrester #Inj 11 N & W Enterprises, Inc.					Surface		Longstring			
	N & V	W Ente	rprises	, Inc.			Size:	8.0 "	Size:	2 7/8 "
							Tally:	20 '	Tally:	426 '
API #:		7-22416	S-T-R:	34-28-22E			Cement:	5 sx	Bit:	5.875 "
County:	Crawf	ord	Date:	1/8/2020			Bit:	9.875 "	Date:	1/9/2020
Тор	Base	Form	ation			Тор	Base	Formation		
0	1	Soil								
1	16	Sand sto	ne							
16	79	Shale								
79	81	Lime								
81	85	Shale								
85	118	Lime								
118	185	Shale								
185	208	Lime								
208	213	Shale								
213	219	Lime								
219	309	Shale								
309	310	Lime								
310	320	Shale								
320	322	Lime								
322	379	Shale								
379	381	Coal								
381	391	Sand								
391	394	Sandy sh	ale & san							
394	428	Shale								
428		TD								
								Sand / Core I	Detail	
						Core #1:		Core #2	2:	
						381	391	Good odor, soft b	rown sand	d, good bleed
				Total Depth:	4	28				