KOLAR Document ID: 1454404

Confiden	tiality 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	- DESCRIP	WEII &	IFASE
	INSIONI		$\mathbf{W} \mathbf{L} \mathbf{L} \mathbf{L} \boldsymbol{\alpha}$	LLASL

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
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:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas DH EOR	Total Vertical Depth: Plug Back Total Depth:
OG GSW	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
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)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Leastion of fluid diagonal if hould offeite:
EOR Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date 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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Operator Nam	ne:			Lease Name:	_ Well #:
Sec	Twp	S. R	East West	County:	

Page Two

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

	lien		,				og Formatia	n (Tan) Danth a	nd Datum	
Drill Stem Tests Ta (Attach Addition				Yes No			-	n (Top), Depth a		Sample
Samples Sent to C	Geological S	Survey		Yes 🗌 No		Nam	e		Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	-			Yes No Yes No Yes No						
			Rep	CASING port all strings set-c		_ Ne e, inte		on, etc.		
Purpose of Strir	ng	Size Hole Drilled		ize Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	CEMENTING	SQL	JEEZE RECORD			
Iop Bottom			Тур	e of Cement	# Sacks Used		Type and Percent Additives			
Perforate Protect Casi Plug Back T	D									
Plug Off Zor	ne									
 Did you perform a Does the volume Was the hydraulic 	of the total b	ase fluid of the h	ydraulic f	racturing treatment		-		No (If No, s	kip questions 2 ar kip question 3) I out Page Three	
Date of first Product Injection:	ion/Injection	or Resumed Pro	oduction/	Producing Meth	od:		Gas Lift 🗌 O	ther (Explain)		
Estimated Production Per 24 Hours	on	Oil I	3bls.	Gas	Mcf	Wate	er Bb	bls.	Gas-Oil Ratio	Gravity
DISPOS	SITION OF G	AS:		METHOD OF			TION:		PRODUCTION INTERVAL:	
Vented Sold Used on Lease (If vented, Submit ACO-18.)			Open Hole Perf.		Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)			Top Bottom		
Shots Per	Perforatio	n Perfora	tion	Bridge Plug	Bridge Plug		Acid	Fracture, Shot, Ce	menting Squeeze	Becord
Foot	Тор	Botto		Туре	Set At				d of Material Used)	
TUBING RECORD:	: Siz	20:	Set At		Packer At:					

Form	ACO1 - Well Completion
Operator	J-V Oil, LLC
Well Name	FREIDLINE A 7-H
Doc ID	1454404

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	U U	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12	8.625	18	20	portland	6	n/a
Production	5.875	2.875	6	985	Portland	135	n/a

mediation, american strates of a direction, american stratements immutes privat. A rele contains contain cont. Tow charges are out. Tow charges are	PLANT/TRANSACTION #	NEOCO	TICKET NUMBER	45412	EAD THE HEALTH WARNING DR ANY DAMAGE CAUSED EXTENDED PRICE	
Country and the nearest accessible point over passable road, under trucks cown prover. Due to delivery at owners or intermediaty a direction, ealer assumes no responsibility for damages in any manner to sidewalks, roadways, the measurem allotted ime for unloading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. The accorden contains correct water contract on order indicated. We concrete contains correct water contract on order indicated. We concrete contains correct buyers responsibility.		Z	SLUMP	. 00 in 4	Excessive Water is Detrimental to Concrete Performance H ₂ 0 Added By Request/Authorized By GAL X GAL X wsrighter with Mor BE RESPONSIBLE FOR ANY DAMAGE CENTER MARE NILL NOT BE RESPONSIBLE FOR ANY DAMAGE ELLOWED EALLOWED COMMINICIPATIONAL CHARGE 1	GRAND IOLAL
CONDITIONS Concrete to be delivered to under tuck's own power. Du under tuck's own power. Du steller assertimes no reapports readways, building charge will be manch for fold charge will be manch for fold charge will be manch for the charge will be	DRIVER/TRUCK	33	WATER TRIM	0.00 4.0	Excessive Water is Detrimental to Concrete Performance H ₂ 0 Added By Request/Authorized By GAL X WelGHMASTER Werden is performance Nonce and superune selow indicates that I have Read The Health wanned were detremonished for any bakket cursts upon records by UNIT PRICE EXTENDED PRICE	5 UL About
ducts, Inc.			BATCH#	12		all Bleen Lite
Payless Concrete Products, Inc.	YARDS ORDERED	13.50	YARDS DEL.	13.50	PROPERTY DAMAGE RELEASE TO BE SIGKED FEQUENTY DEWAGE RELEASE TO BE SIGKED FEQUENTY DE EWAGE FOR UNK Day Custome-The drive of this truck in presenting this RELEASE to the customer and the provide the struck in the load where and weight of this to write the provide the market in the load where and weight of the the support of the provide the market in the load where and the support of the provide the market in the load where and the support of the provide the market in the load where and the support of the market in the load where and the market the support of the market provide the market and the support of this truck and this suppler for any and all damage the first provide and of the market provide the market and the support to thus support to the undersigned provide the first market and the support to the support of the market provide the market and the support to the support of the market provide the market and the support to the support of the market provide the market and the support to the support of the market provide the market and the support to the support of the market provide the market and the support to the support of the market provide the market and the support to the support of the market provide the market and the support to the support of the market and the support the order. X 5. ADDED WATER 5. ADDED WATER 6. TRUCK REPORE DOWN	1- 24
Payless Co	LOAD SIZE	13.50	LOAD #	1	Z (5) (5)	
802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Payless Phone: (620) 365-5588 Payless Prone: (620) 365-5588 Payles Prone (620) 2658 Payl	FORMULA	MELL MIMBER			Constants Paralysis And Context Nubble Resides and Paradian And Sistin And Sistin And Sistin Context Nubble Resides and Paradian Context Nubble Resides and Context Nubble Resides and Context Nubble Resides and Paradian Sistin Case of Context Nubble Resides and Paradian Sistin Case of Context Nubble Resides and Paradian Sistin Case of Context Nubble Resides and Paradian Sistin Consolid and Residen Agreegate of Color Casely. No Chances in Public Nates I uncomposition of the Public Nubble Residen Agreegate of Color Casely. No Chances Internation Presides Agreegate of Color Casely. No Chances I and Casel Sistin Casel Nubble Residen Agreegate of Color Casely. No Chances I and Casel Sistin Sister Casel Residen Agreegate of Color Casely. No Context Nubble Residen Agreegate of Color Casely. No Color Nubble Residen Agreegate of Color Nuble Residen Agreegate of Color Casely. No Color Nubble Residen Agree	
802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588 NOTETO OWNER Falue of this contract on pay those perso complete this contract on result in the filmy which is the subject of this contract.	TIME	Md TII	DATE	11/7/18	Contains Point Contains Point Contains Marking Contract With Stin or Elses, Flash Automatic Reliefs Automatic Marking Step Evolution, KEEP CHILDREN AWIN CONCRETE BEROBERT For undersigned promises to pay all and success Delay Time undersigned promises to pay all constraints and the properties for Reactine Agrage and Loss of the Ecose Delay Time Charge of Scotter, QUANTITY CLEFT PLANT LEFT PLANT LEFT PLANT TOTAL ROUND TRIP	