## KOLAR Document ID: 1421823

Confiden	tiality Re	quested:
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

		DECODIDEIO		
WELL	HISTORY	- DESCRIPTIO	N OF WELL	& LEASE

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.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD □ Gas □ DH □ EOR	Elevation: Ground: Kelly Bushing:
	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)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:     SWD Permit #:	
SWD Permit #:      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:					

### KOLAR Document ID: 1421823

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).

Drill Ctom Tooto Tol	kan						og Eormotio	n (Tan) Danth a	nd Datum	
Drill Stem Tests Tak (Attach Addition				Yes 🔄 No			-	n (Top), Depth a		Sample
Samples Sent to G	ieological S	Survey		Yes 🗌 No		Nam	e		Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Rur	-			Yes No Yes No Yes No						
			Rej	CASING port all strings set-c		Ne e, inte		on, etc.		
Purpose of String	g	Size Hole Drilled		Size Casing let (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL		SQL	JEEZE RECORD			
Purpose: Depth Top Bottom		Тур	be of Cement	# Sacks Use	# Sacks Used		Type and Percent Additives			
Perforate Protect Casin Plug Back TD										
Plug Off Zone	e									
<ol> <li>Did you perform a</li> <li>Does the volume o</li> <li>Was the hydraulic f</li> </ol>	of the total ba	ase fluid of the h	nydraulic	fracturing treatment		-		No (If No, s	kip questions 2 ar kip question 3) Il out Page Three	
Date of first Production	on/Injection	or Resumed Pro	oduction/	Producing Meth	od:		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Productio Per 24 Hours	n	Oil E	3bls.	Gas	Mcf	Wate	er Bb	ols.	Gas-Oil Ratio	Gravity
DISPOS	ITION OF G	iAS:		N	IETHOD OF CO	MPLE	TION:			DN INTERVAL:
	Sold U	Jsed on Lease -18.)		Open Hole		Dually Comp.     Commingled       (Submit ACO-5)     (Submit ACO-4)		Bottom		
Shots Per	Perforation		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	:e:	Set At	t:	Packer At:					

Form	ACO1 - Well Completion			
Operator	Toto Energy, LLC			
Well Name	PARKIN - F 1			
Doc ID	1421823			

# Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Surface	12.25	8.625	24	476	Common	Unknown old well
Production	7.875	4.5	9.5	4999	Common	Unknown old well

		). Box 398 eat Bend, KS 67530			MAST	DATE	7-24-1	S INVOICE Z	1019
		)-793-7400					Tubing	Size & Thread	HIGH HEA
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Ĺ	25015 MV D	idge Drive	LEASE	Parkin			_ Packe	A/C	
4	all all all	oge one	WELL #	F	200 C 10 C 10 C		- Legal	Description	and the second second
T	Jung axas	2 (120)	COUNTY	Kiowa			3	2-295-18W	No. Charles
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30			DESCRIPTIO	N		DISC	QTY. ORDERED	UNIT PRICE	EXTENSION
M				and the second state of th	T Peaker	20%	1	2333.00	1866.00
2	4020	Service of 4%	2, 9.5-13.3-	TER	1 Pine	20%	1	1245.00	996.00
-	4020	Service of 4/2	9.5-13.5 -	15 050	Ge 0 / ug		128	2.50	192.00
3	4041	Round Trip N Round Trip M Call Back Cha	(i)eage		- AF-18	40%	128	2.50	192.00
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NOT	LISTED ABOVE.	LOCAL SALES / USE	CCEPTED BY:	/	/	St			
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MIDCOC	TOOLS AUTHORIZED REPRESENTA	TIVE						THILL PRINTING	

<ul> <li>FATENT INDEMNITY - MIDCON will defend Customer against a claim that products and/or services supplied hereunder infringe a United States Patent, MIDCON will pay resulting cost and damage awards provided that:</li> <li>(a) Customer promptly notifies MIDCON in writing of the claim, and</li> <li>(b) MIDCON has sole control of the defense and all related settlement negotiations</li> </ul>	Customer for any loss or damage sustained as a result of Customer's sole negligence and provided turther, should <b>MIDCON</b> negligence and any negligence of Customer's sole negligence and provided turther, should <b>MIDCON</b> negligence and any negligence of Customer and/or others combine to cause any damage to either person or property, that <b>MIDCON</b> , will be responsible and will indemnity Customer in a pro rata share as <b>MIDCON'S</b> negligence bears to the negligence of all parties.	sive harmless Customer from any suit, damage or loss brought by any third person, including MID- CON employees, seeking to recover damages for personal injuries or damage to property (except for subsurface damage to geological formations) resulting from and arising out of MIDCON negligence in the beformance of any sections to the the personal injuries or damage to MIDCON negligence in	IN NO EVENT WILL <b>MIDCON</b> BE LIABLE FOR ANY DAMAGES CAUSED BY CUSTOMER'S FAIL- URE TO PERFORM CUSTOMER'S RESPONSIBILITIES, OR FOR CONSEQUENTIAL DAMAGES, OR FOR ANY CLAIM AGAINST CUSTOMER BY ANY OTHER PARTY, EXCEPT AS PROVIDED IN THE SECTION ENTITLED "PATENT INDEMNITY."	LIMITATION OF LIABILITY MIDCON'S LIABILITY FOR DAMAGES TO CUSTOMER FOR ANY CAUSE WHATSOEVER SHALL BE LIMITED TO AN AMOUNT EQUAL TO MIDCON'S TOTAL CHARGES FOR PRODUCTS AND SERVICES IN CONNECTION WITH THIS AGREEMENT.	THE FOREGOING WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES. EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABIL- ITY AND FITNESS FOR A PARTICULAR PURPOSE.	MIDCON further warrants that MIDCON services provided to Customer hereunder will be performed by competent personnel in a workmanlike manner.	tions of <b>MIDCON</b> are only advisory and without representations as to results. Therefore, <b>MIDCON</b> warrants only that the products will be free from defects in workmanship and materials and in good working order on the day delivered (or installed if installed by <b>MIDCON</b> ) and that they will conform to manufacturer's published specifications.	WARRANTIES - It is recognized that conditions associated with any well or work may involve haz- ards to life and property over which MIDCON has no knowledge and control. Customer will at all times have complete are, custody, supervision and control of the work or well and the communication	<b>CUSTOMER RESPONSIBLITY</b> TOOLS, PARTS, & EQUIPMENT - The customer assumes full responsibility for all lools, parts & equipment run in their well. In the event lools are lost, parts damaged, due to well condition or customer neglect will be charged to customer as new at replacement price. These charges are not included in rental charge.	AGREEMENT - These General Terms and Conditions of Sale and supplemental related writings "upper by MIDCON constitute the entire and complete agreement of the parties and apply to all prod- ucts and services provided by MIDCON to Customer hereunder. Any attempt to change this agree- ment by purchase order, course of dealings or other means shall not be valid unless in writing and cripted by an officer of MIDCON.	GENERAL TERMS AND CONDITIONS OF SALE
(e) The terms of the agreement shall be governed by the laws of the State of Kansas with venue for any legal proceedings in connection herewithin Barton County, Kansas. All accounts are due and payable in Barton County, Kansas.	(d) All sales, excise, use and similar taxes which MIDCON may be required to pay or collect with respect to the products and services provided by MID CON here under will be paid by Customer except as otherwise provided by law. All import permits, licenses, duties and customs fees shall be the sole responsibility of Customer.	<ul> <li>Orders for products of special design, size of materials are not cancelable after receipt of the order.</li> </ul>	(b) Title to products and risk of loss pass to Customer upon delivery to carrier, unless otherwise quoted, all products are sold F.O.B. shipping point, ordi- nary rail or truck freight allowed on domestic shipments to destination in the 48 contiguous United States or point departure from the contiguous United	(a) MIDCON will not be responsible for delay in providing products or services due to causes beyond its control including, but not limited to, labor prob lems, material shortages, acts of God or governmental action	MIDCON reserves the right to revoke such credit and to suspend delivery if Customer fails to pay for any product or service when payment is due. GENERAL:	increases in such charges are included in the stated price of the agreement and applicable increases in such charges becoming effective after the date of the agreement shall be paid by the Customer, Terms of payment are: Net 30th, proximo, interest at the maximum rate allowed by applicable law may be charge don past due accounts. If credit is extended to Customer	PRICES, ADDITIONAL CHARGES, TERMS OF PAYMENT AND CREDIT - Prices and terms are subject to change by MIDCON without notice, MIDCON shall not be responsible for storage, handling, demurrage or other similar additional charges. If any freight, transportation, insurance, shipping or additional charges.	herefunder with any products and/or service not supplied by MIDCON or (b) alteration of the production and/or service supplied herefunder.	be substantially greater than the adverse economic effect on Clustomer would be substantially greater than the adverse economic effect on MIDCON if such products is not returned. MIDCON has no liability for any claim based upon: <ul> <li>(a) the combination, operation or use of any product and/or service subbled</li> </ul>	If any such claim has occurred or in MIDCON S opinion is likely to occur, customer agrees to accept a non-infringing replacement product or services, if available, or if not, to return the product ucts and/or terminate the services on written request by MIDCON. Customer will pay only those charges which were payable prior to the date of such return and/or termination. Nothing herein	CONDITIONS OF SALE

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CUSTOMER:	$\overline{\mathbf{T}}$				LEASE: Parkén
NIDCON	Joto			DATE: 7-24-1	8 WELL NO: F
	ATIVE: G	manar 11		DISTRICT: Gre	at Bend TELEPHONE: 620-793-7400
		casing:		LINER:	TUBING: (FLUIDS:) INITIAL:
B: 13'		SIZE/WT: 4	12,9.5#	SIZE/WT:	SIZE/WT: 2 SEUE 6.5 # FINAL:
MAX.	MIN.			WELL	
0.D.	1.D.	LENGTH	DEPTH	PROFILE	DESCRIPTION
		.75			Swage
3.771		2.45	- mpani	gamer and the se	TopSub to CPE on CST
		5.45			CPE to RT
		2.55			RT to CBE on TS
		2.80			CRE to bottom Sub
					51670 201000 340
					4:15 0M B- 1 1: 1 1. 1. 1.
					4:15 PM On location - Logging Well -
S 19 S. P.					5:30 P.M. Tally in hole ul 4/2 CST Packa
		Sec.			+ TS Bridge Plug Found hole in
1.6.1				Sec. Constant	bottom jt. of the - decission was man
					to Hydro-Test the in hole. SION.
	-				7:00 Ain Rig Crew on location - 200 psi
					on CSG - Blen down - Make up Test ton
					+ laid down first Std. out of dervice.
1.1					Jally + Hydro Test CST + TS in hole
		Q. 1223			Threw out 3 jts. Set TS Plug @ 4336
	er B				4-stale out + 1 Sol : +1 - : 2 411
					4-stas out + 1 Sgl. in the air. Pull the
·		51.5			bottom sgli out + Stand back (5) stds i
				and the second	derrich, @ 4305. Tag and spot acid
			and the set		1015' fluid in hole-Spot w/ 5 bbist EQ
				AGATIN	POH I Single & Set CSTE 4266'CPE
			4286	C ST CPE	5-Stds + 1 Sql. out. Treat w/ 500gal
		151223	42.00	and the second second	15% acid. The loaded right fl spot
			4298-4305		Max pressure @ 750 psi + took on Vac.
1993		S. S. 183	4305	Spot acid	Rig up + Swab back
1000		112.33			6:30 P.M. Release PKr + dump possible
	a	153 162	4336		acid from Ann. Re-set + made 1 pull
2.00		M. A.			SION
22.97		(Sec			7-26-18 7:30 4M On location. 550 PS
1989- P.					
	MAD HA			2. 18 A. A. A.	on the. Blew down - good gas. Bleed
					of Ann. Release CST Packer - RIH 2 jt.
		·			Tas TS Plug - Rolease TS + Po H. Pulled
	1. A.				24 Stols through Stripper rubber - Remon
1.0		Cons.		Chieran Maria	Rubber + POH