KOLAR Document ID: 1406907

Confiden	tiality Re	quested:
Yes	No	

OPERATOR: License # ____

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 - DESCRIF	PTION OF WELL & LEASE
	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:
	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 #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of huid disposa in nation 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	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: 1406907

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 Stem Tests Taken (Attach Additional Sheets)		Y	′es 🗌 No		Log Formation (Top), Depth and Datum			Sample		
			⁄es 🗌 No	1	Name	Э		Тор	Datum	
Samples Sent to Geological Survey Cores Taken Electric Log Run Geologist Report / Mud Logs List All E. Logs Run:		□ Y □ Y	Yes ☐ No Yes ☐ No Yes ☐ No							
		Rep	CASING ort all strings set-c] Ne	w Used rmediate, productio	on, etc.			
Purpose of String	Siz	ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
[ADDITIONAL	CEMENTING /	SQU	EEZE RECORD				
Purpose:	Depth Top Bottom	Туре	e of Cement	# Sacks Used		Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone										
 Did you perform a hydra Does the volume of the Was the hydraulic fracture 	total base fluid of the	hydraulic fr	acturing treatment		-	☐ Yes ns? ☐ Yes ☐ Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three		
Date of first Production/Inj Injection:	jection or Resumed Pr	oduction/	ion/ Producing Method:							
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water Bbls. Gas-Oil Ratio Grav				Gravity	
DISPOSITIO	N OF GAS:		Ν	IETHOD OF COM	COMPLETION:			PRODUCTION INTERVAL: Top Bottom		
Vented Sold (If vented, Subn	Used on Lease		Open Hole Perf.			Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)				
	foration Perform Top Botto		Bridge Plug Type	Bridge Plug Set At				ementing Squeezend of Material Used)		
TUBING RECORD:	Size:	Set At:		Packer At:						

Form	ACO1 - Well Completion
Operator	Owens Petroleum LLC
Well Name	COLLINS 14-C
Doc ID	1406907

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	11.75	7	20	20	portland	7	na
Production	5.625	2.875	6.5	825	pozmix	112	na

Received By

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250 N. Water, Ste 200 - Wichita, Ks 67202

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HURRICANE SERVICES INC

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104 Prairie Piaza Parkway - Garnett, Ks 66032

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Gustomer	Owens Pe	troleum			Customer Name: Bryson Owens			Ticket No.: 50197				7
Address:					Goutractor			Cate:	1/26/2	18		
	<u> </u>					l encotring		Wall Type:	01	011		
Gity, State, Zip:				·		Longstring	· · · · · · · · · · · · · · · · · · ·					
Service District	Garnett, K	<u>s</u>	_		Weil Details:	\$65		Twp:				
Well name & No.	Collins 14	c and 12c			Well Location	Piqua	County	Woodson	5	tate;	. · •	Kansas
Equipment#	Driver	Equipment #	Driver	Equipment #	Driver	TRUCK CALLED					MI : PM :	TIME
230	Kevin					ARRIVED AT			`		ANC . PM	
240	Chad					START OPER					AM : PM	
24	Jake					FINISH OPER			<u> </u>		AX : PM	
	UBRC					RELEASED			~~~	AN . PM		
		<u> </u>			{	MILES FROM	OTATION T				PN	50
		1			L	MILES FRUM	STATION			-	<u> </u>	
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Product/Service					Unit of	-	List	Gross	1	-		
Code	Description				Measure	Quantity	Price/Unit	Amount				Net Amount
c001	Heavy Equ	ip. One Way			mi	50.00	\$3.25	\$162.50				\$121.88
c002	Light Equir	. One Way			mi	50.08	\$1.50	\$75.80			1	\$55.25
c003	Ton Milead	e - One way			mi	583.00	\$1,30	\$757.80			:	\$568,43
c020	Cement Pu			·····	ea	2.80	\$675.00	\$1,350.80				\$1,012.58
cp009		nix Cement			sack	225.00	\$13.70	\$3,082.50		-		\$2,311.88
cp016	Bentonite (lb	396.00	\$0.30	\$118.80	 	*		\$89,16
cp046	Rubber Plu				ea	2.00	\$30.00	\$60.08				\$45,00
cp032	Mud Flush	<u></u>			gal	335.00	\$1.00	\$336.60				\$252.00
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TERMS: Cash in advan							Gross:	\$ 5,942.70		let:		\$4,457.03
Credit terms of sele for date of invoice. Past due	accounts may	pay interest on the ba	ience past dus a	t the rate of 1 %%							;-	44,407.00
per month of the maxim to a lesser amount. In th						Taxable	\$	Tax Rate:				
collection al said accou	nt, Customer has	raby agrees to pay all	fees directly or i	ndirectly incurred for		vice treatments desig on on newly difilied or			Sale T	ax:	<u>\$</u>	<u> </u>
such collection, in the e fight to ravoke any and a						not taxa ble.		Total: \$ 4,457.03				
revocation, the full invol- collection, Prices quater	ce price witheut e	discourat will become	immediately dua	and subject to	Date at	f Service:	. – –	11/	28/201	7	:	
Pricing does not include	federal, state, o	r local taxes, or reyal	lies and stated p	nce adjustments.				.lak	e Hear	h		
Actual charges may var perform these services.					HISI Repr	esentative:	Custom	er Comments:		-		
DISCLAIMER NOTICE:		-			ĺ		COSTO					
This technical data is pr is birty for advice or rec-											:	
any product or service.	The information	presented is HSI best	estimate of the	actual results that								
may be achieved and si preduction performance	. Customer war	rants that well and al	t associated equi	pment in acceptable	ļ						÷.,	
condition to receive service of all customer own	ices by H.S.I. Lii	kewise, the customer	wiil guerantee p	roper eperational	}							:
performing corvices whi	ch cauld advars	ely effect the parlerm	ance of such 56;	vices.	ļ							
Autharization below ack above.	newledges roce	ipt and acceptance a	e at terms and co	photions stated								
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TREATMENT REPORT

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HURRICANE SERVICES INC

						· · · · · · · · · · · · · · · · · · ·		1		······
Customer;	Owens Petro	Owens Petroleum			Date:	1/26/2018	Ticket	Ne.:		197
Field Rep:	Bryson Owens						1	:	1	
Address;			}			l	· · .			
City, State:) ·				•			
County, Zip:	ip:			· · · · · ·						
			<u></u>					1		
Fi	Field Order No.:		Open Hele:	5.875" 840	_	Perf D	epths (ft)	Perfs		
	Well Name:		is 14c		Casing Depth:			1		
	Location:		a, Ks		Casing Size:					
	Formation:		irrel		Tubing Deptit:	825		<u> </u>	· ·	· · · · · · · · · · · · · · · · · · ·
ту	pe of Service: Well Type:		string)il		Tubing Size: Liner Depth:	2.875"		1		······
	Age of Well:		ew		Liner Size:			1		
	Packer Type:				Liner Top:			1		
,	Packer Depth:				Liner Bottom:			1		
	reatment Vla:	·			Total Depth:			1		
	1					· · · · · · · · · · · · · · · · · · ·			Total Perfs	0
							··			
TIME	INJECTIC FLUID	N RATE N2/CO2	PRES: STP	SURE ANNULUS		REMARKS	PR (It		HCL (gis)	FEUID (bbls)
					On location safe	ty meeting. Spot in and rig up		ł	!	
					Hock up to tubin				,	
	4.0		300.0		Break circulation	1				6.00
	4.0		300.0		Pump mudflush			1		5.00
	4.0	· <u>-</u> · · · · · · · · · · · · · · · · · · ·	200.0		Mix and pump ce			<u> </u>		25.53
		<u> </u>			Stop wash pump	and lines				
					Drop plug			<u> </u>		4.00
	4.0		300.0	<u> </u>	Displace	· · · · · · · · · · · · · · · · · · ·		<u></u>		4.80
	3.0		1,200.0	<u> </u>	Bump plug Release pressur	A			1	<u> </u>
					Rig down and le					
					Thanks Jake, I					
						· · · · · · · · · · · · · · · · · · ·		i		
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[101	AL: [1	<u></u>	41.33
			MARY		1	PRODUCTS USED				7
	Max FI. Rate	Avg Fl. Rate 3.8	Max PSI 1,200.0	Avg PSI 460.0	,				:	
	4.0	3.0	1 1,200.0	1 -00.0				:		
					i	112 Sacks 70:30 2% gel			· · · · · · · · · · · · · · · · · · ·	1
	<u></u>							<u>, '</u>	:	
Treater	: Jake	Heard				. ·	Cu	tome	r: Bryson Owe	ns

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