KOLAR Document ID: 1375705

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 - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
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: ()	
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 #:	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	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or 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	ie:			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 Sh	eets)	Y	es 🗌 No			og Formatio	n (Top), Depth	and Datum	Sample	
Samples Sent to Geolog	*		és 🗌 No	Ν	lame	e		Тор	Datum	
Cores Taken Electric Log Run Geologist Report / Mud Logs List All E. Logs Run:			ies No ies No ies No							
		Repo	CASING I] Ne	w Used rmediate, productio	on, etc.			
Purpose of String	Size Hole Drilled		ze Casing tt (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTING /	SQU	EEZE RECORD				
Purpose: Depth Perforate Bratest Cosing		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 is Was the hydraulic fractu Date of first Production/Inj 	total base fluid of the h ring treatment informa	nydraulic fra tion submit	acturing treatment	al disclosure regis	-	Yes Yes Yes Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three		
Injection:			Flowing	Pumping		Gas Lift 🗌 O	ther <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water Bbls. Gas-Oil Ratio					
DISPOSITION	I OF GAS:		M	ETHOD OF COM	IPLE	TION:			ON INTERVAL:	
Vented Sold (If vented, Subm	Used on Lease		Open Hole		Dually Comp. Commin (Submit ACO-5) (Submit A				Bottom	
	oration Perfora Top Botto		Bridge Plug Type	Bridge Plug Set At				hot, Cementing Squeeze Record and Kind of Material Used)		
TUBING RECORD:	Size:	Set At:		Packer At:						

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	COBBLE 39
Doc ID	1375705

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	11.25	8.625	22	40	Portland	15	None
Production	6.75	4.5	11.6	1423	Thick Set		Pheno- Seal 2#/sx

(6	810 E 7 TH PO Box 92 REKA, KS 67(320) 583-556 パラー スップ ・スペ	1487 0	ELI EMENTING & ACI	TE SERVICE,	514		Ticket N Forema	t or Acid Fiel lo. 357 n <u>Russell</u> i Eulek A	'9
		- Le	ase & Well Number		Section	Township	Range	County	State
[D-I] Customer	1,00	Cohble	# 39		27	26 5	14 -	woodson	Ks
	It ENE	9.0		Safety Meeting	Unit #	D	liver	Unit#	Driver
ailing Ac	dress	27		lem t	104	Ala	SUN		
P. 0.	Box 38	8		AM			5070		
ty		State	Zip Code	JASIT		_			
T	Ola	Ks	66749						- Carter
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ode	Qty or Units	Description	of Product or Serv	/lces			Unit Pr		
102	1	Pump Charg						ICU	iotal
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 Sales Tax

 Authorization
 R. Mallal
 Title
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 Total

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office. Mud Rotary Drilling Andrew King - Manager/Driller

Bar Drilling, LLC Phone: (719) 210-8806

1317 105th Rd. Yates Center, KS 66783

Andrewie	ung - me	anager/Driller			Pho	ne: (719)	210-0000					та	tes Cente	r, KS 6671	
C	ompany	/Operator	Well No.	Leas	se Name		Well Locat	ion	1/4	1/4	1/4	Sec.	Twp.	Rge,	
Colt Energ	gy Inc.		39	с	obble	1	155' fnl 240	5' fel			NE	27	26s	14e	
P.O. Box	388		Well API #	# Ту		Type/Well County		State	Total	Depth	Date Starte	d Date C	Complete		
lola, KS 6	6749		15-207-29	487	Oil	1	Woodsor	n	KS	14	39	10/5/2017	10/-	11/2017	
		t Name/No.	1			Bit Record				Coring Record					
			Surface Re	cord	Туре	Size	From	То	Core	#	Size	From	То	To % Rec	
	Driller	r/Crew	Bit Size:	11 1/4	PDC	11 1/4	0'	40'	1		3"	1261	1290	100	
Andy King			Casing Size:	8 5/8	PDC	6 3/4	40'	1439	1						
Charles Ki			Casing Length:	40'					1						
			Cement Used:	15sx					1						
			Cement Type:	Portland											
			Teomont Type.	i ordana	For	mation F	Record			_	-	I			
From	То	Form	nation	From	To		Formation		Fron	<u>ו</u> ו	То	Formation			
0	18	overburden													
18	224	shale													
224	493	lansing lime													
493	581	shale													
581	759	KC lime									_				
759	883	shale													
883	894	lime													
894	986	shale													
986	1011	lime													
1011	1042	sandy shale					V								
1042	1073	Ft. Scott lime													
1073	1080	shale										a state of the second			
1080	1092	sq. sand													
1092	1255	shale								-					
1255	1261	oil sand													
1261	1290	core #1								_					
1290	1438	sandy shale							Martin						
1438	1439	miss lime							Well Notes:						
									$\frac{1}{1}$	an 1423.1' of 4 1/2" casing					
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