### KOLAR Document ID: 1311387

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 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.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:
	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	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 III Approved by: Date:

### KOLAR Document ID: 1311387

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 Sh	acate)	Y	′es 🗌 No			og Formatio	n (Top), Depth a	and Datum	Sample
Samples Sent to Geolo			⁄es 🗌 No	1	Name	Э		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud 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	Size Hole Drilled	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 Use	d		Type and	Percent Additives	
Protect Casing Plug Back TD Plug Off Zone									
<ol> <li>Did you perform a hydra</li> <li>Does the volume of the</li> <li>Was the hydraulic fracture</li> </ol>	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/	Producing Meth	iod:		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bb	ls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:		Ν	IETHOD OF COM	MPLE	TION:		PRODUCTIC Top	DN INTERVAL: Bottom
Vented Sold (If vented, Subn	Used on Lease		Open Hole		-	·	mingled	юр	
	foration Perform Top Botto		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeezend of Material Used)	
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	Pendley 27
Doc ID	1311387

# Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	11.75	8.625	22	40	Portland	14	None
Production	6.75	4.5	10.5	1415	Thick Set		Pheno- Seal 2#/sx

PO EUREK/	0 E 7 <sup>™</sup> Box 92 A, KS 67045 583-5561		MENTING & ACIE	SERVICE,				Ticket Forem	nt or Acid Fiel No. 277 an <u>Kevini M</u> Eureka	1
Date	Cust ID #	Lea	se & Well Number	1	Section	To	wnship	Range	County	State
4-27-16	1003	Pendley	# 27	·	22	2	65	14E	Woodson	to
Customer Co2	+ ENERgy	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Selety Meeting	Unit # /05		and the second second	ver	Unit #	Driver
Mailing Address			tale -	- KM DG	11.3		Alan		the late of	
City Iola		State Ks	Zip Code 66749	Am		100	And And			
Casing Depth.	WA 4/2 10.	Hole Si	oth <u>1428</u> ze <u>634</u> eft in Casing <u>0</u> ement PSI <u>900</u>		Slumy Vol Slumy Wit Water Gal/Sk Bump Plug to	13.8	0	(	Tubing Drill Pipe Other 3PM	
300 Gel Manaseal/s Plug to S	Flush w/ 1 5K @ 13.8" EAT w/ 2.	Ignl = 47 R.S BIL FR	e 5 Bbl WA Bbl Study 4 25h WAter. 7	Les Space Unsh out FINAL Pu	Pump & a norma Pk	d R	50 sks	THICK down.	Fresh water Set Cement Belease Plug Sump Plug to ad Cement Re	Displace

to SURFACE = 5 BUL STURRY to Pit. Job Complete. Kig down.

Code **Qty or Units Description of Product or Services Unit Price** Total **Pump Charge** C 102 Mileage 25 C 107 THICK Set Coment Phenoseal 2º/sk C 201 150 SKS C 208 300 \* C 206 300 Gel Flush C 214 Hells 40 C 108 A 8-25 TOAS Ton Mileage 41/2 Top Rubber Plug C 493 1 THANK You Sub TotAL 7.5% Sales Tax Authorization Withvessed by Deb BAllARd - Title Colt Co. Lep. 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.

Company/Operator Colt Energy Inc. P.O. Box 388	)perator	Well No. 27 Well API #		Pendley Type/Well	q		Well Locat 2171' fsl, 161 County	<b>Well Location</b> 2171' fsl, 1612' fel <b>County</b>	Well Location         1/4           2171' fsl, 1612' fel         SE           County         State	cation 1/4 1612' fel SE nty State	Cation1/41/41/41612' felSENENW1fyStateTotal Depth	Cation1/41/41/4Sec.1612' felSENENW221fyStateTotal DepthDate State	1/41/41/4SENENWStateTotal Depth
P O Box 388		Well API #		Type/We		County		State	Total Dep	-	-	Date Con	npleted
Iola, KS 66749		15-207-29335	335	Oii		Woodson		KS	1428			4/27/2016	016
Job/Project Name/No.	lame/No.	Surface Record			Bit F	Bit Record				Coring Record	Record		
				Туре	Size	From	То	Core #	# Size			<b>To</b>	% Rec.
Driller/Crew	rew	Bit Size:	11 1/4	PDC	11 1/4	0	40'	_	-	-	+		100
Andy King		Casing Size:	8 5/8	PDC	6 3/4	40'	1428		-		-	-	
Charles King		Casing Length:	40'						-	-	-	_	
		Cement Used:	14sx						-		-	-	
		-	Portland								_	-	
		-		For	Formation Record	Record			-				
	For	Formation	From	To		Formation		From	To		Form	Formation	
243	chale												
508	lansing lime												
586	shale												
759	Kc lime												
968	shale												
	lime									+			
	shale												
957 997 s	sandy shale								+				
997 1047 li	lime								+				
1047 1060 ft	ft scott lime												
	shale		-										
1090 1107 s	sq sand (oil show)	0											
1107 1317 s	shale								1				
1317 1319 0	oil sand									+			
	core (20' +- oil sand)	and)							+	+			
1355										+			
1427	shale							Wall Notes	toe-				
	Miss. Lime							ran 4 1/2	ran 4 1/2" casing				
								10	G				