KOLAR Document ID: 1324089

Confidentiality 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: ()	□NE □NW □SE □SW
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:
☐ Oil ☐ WSW ☐ SWD	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?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
•	If Alternate II completion, cement circulated from:
Operator:	•
Well Name:	feet depth to: 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
Dual Completion Permit #:	Dewatering method used:
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. Twp. S. 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 Approved by: Date:

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#### Page Two

Operator Name: _				Lease Name:		Well #:								
Sec Twp.	S. R.	Ea	ast West	County:										
	flowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,						
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.go\	. Digital electronic log						
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample						
Samples Sent to G	Geological Surv	ey	Yes No	Na	me		Тор	Datum						
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No											
		R			New Used	on, etc.								
Purpose of Strir		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives						
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I								
Purpose:		epth Ty	pe of Cement	# Sacks Used		Type and F	Percent Additives							
Protect Casi														
Plug Off Zon														
<ol> <li>Did you perform a</li> <li>Does the volume o</li> <li>Was the hydraulic</li> </ol>	of the total base f	luid of the hydraulic	fracturing treatment	_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three (	,						
Date of first Producti Injection:	ion/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other (Explain)								
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity						
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:		PRODUCTION INTERVAL:							
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom						
,	, Submit ACO-18.)				· · · · · · · · · · · · · · · · · · ·									
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid		Shot, Cementing Squeeze Record It and Kind of Material Used)							
TUBING RECORD:	Size:	Set /	At:	Packer At:										
. 5213 (1200) 10.	JIEG.			. 30.0.71										

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	PENDLEY 38
Doc ID	1324089

### Perforations

Shots Per Foot	Perforation Record	Material Record	Depth				
4	1386-1398						
4	1400-1408						
4	1410-1414						
		164 BBL of Gel'd water, 5 sx of 16/30 sand, 45 sx of 12/20 sand	1386-1398				
			1400-1408				
			1410-1414				

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## 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	42	Portland	14	None
Production	6.75	4.5	10.5	1479	Thickset		Phenoseal 2#/sx

810 E 7<sup>TH</sup> PO Box 92 EUREKA, KS 67045 (620) 583-5561



Cement or Acid Field Report
Ticket No. 2944
Foreman Rex Caffeed
Camp Eures V1

AP7" 15 207- 29331

Date	Cust. ID#	Le	ase & Well Number		Section	Township	Range	County	State	
11-2-16	1003	Pendle	· * 38		22 265		148		Kr	
Customer	14 T.		,	Safety	Unit#	Dri	ver	Unit#	Driver	
Mailing Address	H Ene	,,		Meeting P	104	Alle	c M			
City Tai		State K 5	Zip Code		7					
fresh wat	1479'  14. 44" 10 23'12 Bb1  afety m  ses agi- herosolis  c. Final	Hole S Cement Displa	84 /ge/ 1	33 0 E	um + line	13. 2# 9.0 1250 Break CV Mired 250 PST	Oti BP Culation 1165 3	bing	3/2 Boi	

THANK YOU

Code	Qty or Units	Description of Product or Services	Unit Price	Tatal
C102	1	Pump Charge	Olik Frice	Total
C107	25	Mileage		E 8 2/1 3
(201	165 SXS	thicrat commat		
C208	330*	2" physical JSX		
(206	300*	gel-Elush	-	
C214	80*	hulls (I bag w/ lond romat)		
KBA	9 03	ton mileage buse tix		<u> </u>
		1		
		0/1.	Subtete / Sales Tax	
Authoriza	tion	7. Title	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

Mud Rot	<b>Mud Rotary Drilling</b>	gn g			Bar	Bar Drilling, LLC	LLC					767	TO THE PERSON AS
Andrew	King - Ma	Andrew King - Manager/Driller			Phon	Phone: (719) 210-8806	10-8906				¥	tes Center	Yates Center, KS 66783
	Company	Company/Operator	Well No.	Leas	Lease Name	L	Well Location	ion	1/4	1/4 1/4	200	Take	
Colt Energy Inc.	rgy Inc.		38	Pe	Pendley		1841'fsl, 2257'fel	7'fel	SW	_		26s	14.
P.O. Box 388	388		Well API #		<b>Type/Weil</b>		County		State	Total Depth	Q	_	Date Completed
lola, KS 66749	66749		15-207-29381	381	ō		Woodson	_	KS	1502	10/28/2016	_	11/2/2016 .
کر	b/Projec	Job/Project Name/No.	Surface D			Bit R	Bit Record		1		Coring Record		
			Surface Record	rcora	Type	Size	From	To	Core #	Size	From	Į,	% Rec
	Drille	Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	ō.	42.5	-	3*	1389	1417	100
Andy King	6		Casing Size:	8 5/8	PDC	6 3/4	42.5	1502	2	, ,	1417	1447	56
Charles King	King		Casing Length:	42.5									
			Cement Used:	14sx									
			Cement Type:	Portland									
					Form	Formation Record	Record						
From	7	Form	Formation	From	To		Formation		From	10		Formation	
0	117	Overburden								L			

Formation																							
To																			asing				
From																		Well Notes:	ran 4 1/2" casing	r	ſ		ī
Formation																							
To-									2/_3														
From																							
Formation	Overburden	shale	lansing lime	shale	Kc lime	shale	lime	shale	sandy shale	lime	sandy shale	lime	shale	lime	shale	oil sand	core #1 good oil	core #2	sandy shale	Miss Lime			
To	117	312	585	029	842	955	959	996	973	983	1069	1108	1125	1142	1387	1389	1417	1447	1500	1502			
From	0	117	312	585	670	842	922	626	996	973	983	1069	1108	1125	1142	1387	1389	1417	1447	1500			