KOLAR Document ID: 1423772

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:	SecTwpS. R
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:
□ Oil □ WSW □ SWD	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW	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? Yes No
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)
Committed at Provider	Chloride content: ppm Fluid volume: bbls
☐ Commingled Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of fluid disposal if fladied offsite.
GSW Permit #:	Operator Name:
<u> </u>	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: 1423772

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.gov	. 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								
 Did you perform a Does the volume o Was the hydraulic 	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:			N INTERVAL: Bottom
	_	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	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5213 (1200) 10.	JIEG.			. 30.0.71				

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	OVERALL 14
Doc ID	1423772

Perforations

Shots Per Foot	Perforation Top	Perforation Bottom	BridgePlugTyp e	BridgePlugSet At	Material Record
4	846	848			126 BBL of Gel'd water, 5 sx 16/30 sand, and 35 sx 12/20 sand
4	851	853			
4	855	859			
4	863	866			
4	868	870			
4	874	878			

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	OVERALL 14
Doc ID	1423772

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	11.25	8.625	22	22	Portland	10	None
Production	6.75	4.5	10.5	980	Thick Set		Pheno- Seal 2#/sx

* 810 E 7™ PO Box 92 EUREKA, KS 67045 (620) 583-5561



Cement or Acid Field Report
Ticket No. 3992
Foreman Kevin McCoy
Camp Eureka

API 15-00	3-26619	C	EMENTING &				Camp _	EUREKIA	
Date	Cust. ID#	L	ease & Well Number		Section	Township	Range	County	State
6-29-18	1003	Over	RELL # 14		29	225	176	ANJERSON	
Customer	922			Safety	Unit #	Dri	ver	Unit#	Driver
6067	ENERGY	INC.		Meeting	105	DAVE	6.		
	× 388			KM D6 ZA	112	Zevi	A.		
City		State	Zip Code 66749						
Job Type <u>Lon</u> Casing Depth_ Casing Size & V Displacement <u>L</u>	980' VI. 41/2 10	Hale :	Depth <u>995</u> Size <u>63/y</u> It Left in Casing <u>4/</u> accement PSI <u>600</u>	\$	Slurry Vol. 38 Slurry Wt. 43 Water Gal/SK	7.8 *	Dri	bing	
Set Ceme Pump & Lin water. F. Pressure.	Wes. Show WAL PUM FlOAT HE	esting: "Gel Fi " Pheno ping Ph id. Shot	Bigup to 4) Jush w/ Hulls Seal /SE & 1/19. Release 1/19. 4.55UPE 600 15.	5 BMC	water	1.70 = 3	MIXED S BAL.	1 16 8KL 7 115 5KS 7 5/4RRY, WI 5.5 BKL FR	rsh out esh
to Pit.)	oo Comp	1ete - K19	down.						3

Code	Qty or Units	Description of Product or Services	Unit Price	Total
102	1	Pump Charge	OIII Price	
107	45	Mileage		Delata
201	115 SKS	THICK Set Cement	6000	C 2000
208	240 *	Pheno Seal 2 1/5k	- Care	DOMES
206	300	Gel flush	(ASSERT	-
214	40	Hulls		N ED
108 A	6.0 Toms	Ton Miliage	(Partie)	
403	1	41/2 Top Rubber Play	C. C.	DEED)
		THANK YOU	SUB TOTAL	100
		THANK YOU	8% Sales Tax	126 1
uthoriza	tion <u>L_C4/</u>	led By Kex Title	Total	44.0

Mud Rotary Drilling Andrew King - Manager/Driller

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

1317 105th F Yates Center, KS 667

Company/Operator Colt Energy Inc.	Well No.		se Name Overall		Well Local		1/4 SE	1/4 NE	1/4	Sec.	Twp.	Rge,
P.O. Box 388	Well API #	-	Type/Wel		County		State		SW	29 Date Starte	22	19e
Iola, KS 66749	15-003-26	619	Oil		Anderso		KS		55	6/26/2018	1	Complete /28/2018
Job/Project Name/No.	Surface Re	cord		Bit F	ecord		1		-	oring Recor		
	- Cartago Ha	Jord	Туре	Size	From	To	Core	#	Size	From	То	% Rec
Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	0'	22'	1		3"	830	859	
Andy King	Casing Size:	8 5/8	PDC	6 3/4	22'	1104	2	_	3"			100
Charles King	Casing Length:	22'				1104		_	3	859	888	100
Damian King	Cement Used:	10 sx						_				-
	Cement Type:	Portland					İ -					-

Formation Record

From	То	Formation	From	To	Formation	From	To	F		
0	6	overburden	789	800	shale	11011	-10	Formation		
6	48	lime	800	805	lime					
48	68	shale	805	814	shale					
68	122	lime	814	821	lime					
122	134	shale	821	830	shale					
134	145	lime	830	859	core #1					
145	201	shale	859	888	core #2					
201	230	lime	888	955	shale					
230	241	shale		955	T.D.					
241	275	líme			1.0.					
275	351	shale								
351	377	lime								
377	384	shale								
384	467	lime								
467	656	shale								
656	658	lime								
658	663	shale								
663	670	lime				144 11 144				
670	732	shale				Well Notes:				
732	735	lime				ran 4 1/2" ca	ran 4 1/2" casing			
735	754	shale								
754	758	lime				-				
758	774	shale								
774	789	lime				-				