KOLAR Document ID: 1486657

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 East _ West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	County:
Purchaser:	·
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
☐ Oil ☐ WSW ☐ SWD ☐ Gas ☐ DH ☐ EOR ☐ OG ☐ GSW	Producing Formation: Kelly Bushing: 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? ☐ 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 □ Plug Back □ Liner □ Conv. to GSW □ Conv. to Producer	Drilling Fluid Management Plan (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 Recompletion Date	Quarter Sec. TwpS. R East West 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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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	COBBLE 22
Doc ID	1486657

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	11.5	1399	Thick Set		Pheno- Seal 2#/sk

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



Cement or A	cid Field Report
Ticket No	3434
Foreman <u>51</u>	Luchhaud
Camp	. 154.153

N 2 - 12	207.2341	CEN	MENTING & ACID		Λ		Camp	Eur.ka	15.3
Date		Leas	e & Well Number		Section	Township	Range	County	State
		- 11.	11 00						
Customer	7 1653	Cobble	20	Safety	22 Unit#	265	14/E	<u>Valued`se.</u> Unit#	Driver
	_	T.,		Meeting	2 C - 1	0/1		Unit #	Driver
Aailing Add	For & V	ZAC		1	11.	-1:5			
Po	1.15cz 35	. b							1
City		State	Zıp Code						
Id	11111	Ks	66747						
			oth		Slurry Vol		Tu	bing	
			ze <u> </u>		Slurry Wt			ill Pipe	
asing Siz	ze & Wt. <u>4/2</u>	Cement L	eft in Casing		Water Gal/SK		Ot	her	
isplacem	ent_2/_5	Displac برطط	ement PSI	. 	Bump Plug to	1150	BF	М	
			4 1. 4° C			ease d	WE	N92300 5	A.A. >
			Le wais s						
			u pu , 2						
Frist	whiter 6	Tenal Pun	: Pr Su	45.	344	P1.	150 11	Rolling	- 21:1541.
Pluc	b.11 0	Feir Cu	n Zu		uchi.	1. 1111	1-11-1		
, ,									
								4	
			Thank	× v					
Code	Qty or Units		of Product or Ser	vices			Unit	Price	Total
162		Pump Charg	е						
107	25	Mileage					- 6		WO
								2000	
2:01	16cL1	Ot . 95	Com	-			100	10/2/11	
CZ5'S	320#	2 /6 10.		·			- 02		
(246	300*	GelFlush							400
C214	467	Hulls						MARC	10 300
TICSA	8.87cm	Teo Hal	13.14	ir e	·		60	BC C	2119)
(41)		41' Tex	20100 200				0.8	800	(15 11)
C4 8 5			5 15						
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				- 0	A CONTRACTOR STATE				
						A20	SubTu	ag Tay	
	34				-		Sale	AD IOA	2 2 1 1

_ Title _C = /S ..

Mud Rotary Drilling Andrew King - Manager/Driller

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

The state of the s

1317 105th Rd. Yates Center, KS 66783

Company/Operator	Well No.	Well No. Lease Name Well Location		lon	1/4	1/4	1/4	Sec.	Twp.	Rge,				
Colt Energy Inc.	22	С	obble		165' fsl 755	' fel	sw	SW	SE	22	26s	14e		
P.O. Box 388	Well API#	Type/Well		u	County			Total	Depth	Date Star	ted Date (Date Completed		
lola, KS 66749 15-207-2941		417 Oil			Woodson		KS	14	106	7/10/201	7 71	13/2017		
Job/Project Name/No.	Vo.			Bit Record					Coring Record					
	Surface Record		Туре	Size	From	To	Core	#	Size	From	То	% Rec.		
Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	0,	40'	1		3"	1243	1273	100		
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1406								
Charles King	Casing Length:	40'												
	Cement Used:	15sx												
	Cement Type:	Portland												

Formation Record

From	To	Formation	From	То	Formation	From	To	Formation
0	36	overburden						
36	195	shale						
195	463	lansing lime						
463	540	shale						
540	720	KC lime						
720	845	shale						
845	856	lime						
856	945	shale						
945	962	lime						
962	994	shale						
994	1010	lime						
1010	1058	shale	,					
1058	1073	sq sand						
1073	1243	shale						
1243	1273	core (10+' oil sand)						
1041	1300	dark sand, Odor						
1300	1405	sandy shale						
1405	1406	Miss Lime				Well Notes	3:	
						ran 1399.5	2' of 4 1/2" cas	ing
						7		