KOLAR Document ID: 1484938

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.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								
<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:			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 15
Doc ID	1484938

# 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	24	41	Portland	14	none
Production	6.75	4.5	10.5	1403	Thick set		Phenoseal 2#/sk

### Mud Rotary Drilling Andrew King - Manager/Driller

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

1317 105th Rd. Yates Center, KS 66783

Company/Operator Colt Energy Inc	O Box 388 Well API #		Cobbie Well Location  Cobbie 490 fsl, 1085 fel			1/4 SW	1/4 SE	1/4 SE	<b>Sec</b> . 22	Twp.	Rge,	
PO Box 388			Type/Well		County			Total Depti				Completed
Iola, KS 66749			Oil		Woodso	n	KS		<b>406</b>	1/7/2017		12/2017
Job/Project Name/No.	Surface Do	Surface Record		Bit Record			1			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"	1246	1276	90
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1414	2		-4	1276	1306	99
Charles King	Casing Length:	40+						7		12/5	1000	- 33
	Cement Used:	14sx										
	Cament Type:	Portland					1		-			

Formation Record

From	To	Formation	From	To	Formation	From	То	Formation
0	22	overbuden						· williamon
22	208	shale						
208	464	lime						
464	551	shale						
551	729	lime						
729	855	shale						
855	865	lime						
865	972	sandy shale						
972	988	lime						
988	1011	shale						
1011	1030	lime						
1030	1054	shale						
1054	1078	squ sand						
1078	1237	sandy shale						
1237	1247	oil show						
1246	1276	core #1						
1276	1306	core #2						
1306	1405	sandy shale				Well Notes		
1405	1406	Miss Lime				Ran 4 1/2"		<del></del>
-								

810 E 7<sup>™</sup> PO Box 92 EUREKA, KS 67045 (620) 583-5561 /5 - 207-29318



Cement or Acid Field Report
Ticket No. 3134
Foreman Rick Lesford
Camp Euroka Ka

Date	Cust ID#	Lease & Well Number		Section	Township	Range	County	State
1-12-1	7 1003	Cobble# 15		22	26	14E	Wo	Ks
ustomer			Safety	Unit #		ver	Unit #	Driver
	Colt En	Tax.	Meeting	104	Ala	M		
ailing Add	ess	4) =1	PL.	110		2.		
	P.O. Box :	390	000	121	Sie	m		
ity	Iola	State Zip Code  KS 66749						
h Tyne	L13	Hole Depth 1406		Slurry Vol	48 Bb1	Tul	oing	
aina Dar	oth /403	Hole Size 63/4		Slurry Wt	13.8*	Del	Il Pice	
asing Det	0 140 475 /1	Cement Left in Casing 4/3	7	Water Callel	90			- 100
							ner	
splaceme	nt 22 14 130	Displacement PSI 800	-	Bump Plug to	1200	вр	M	
water	Pump 6 s	meeting - hig up to 5	5 B	bbl water	3000U.	Mixed	155 SKS 1	thickset
ement	w/ 2" gl	nerosa)/sx @ 13.8+/90	1. 100	tshout puny	+ lno,	10 lease	plug. Di	place
11/22	14 Bbl fre	sh water Final pump p	ressure	800 PSI	Bung p	lug to	200 PSI 1	clease
OF SSUP	e Sloat +	plug hald. Good come	t retu	ens to su	r-face = 6	(56) 5/	very to po	t. Job
	e his don							
100								
7.	7-72-174						- FIRE	20
	- Walter							1
- 30		Than	x You	)_B				g.
Code	Qty or Units	Description of Product or Ser	rvices			Unit F	Price	Total
	7	Duma Chases				1500	PD00	1

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C102	1	Pump Charge	6/18/10	XIII WAR
C107	25	Mileage	W. S. S. S.	July
(201	155 5x3	thicked comest	(Mars	THE PARTY
203	300*	2" phorosol /sk	and the second	MA
C20L	300*	gel flish	280	100
C214	40*	Kulis	1779	
C M2A	2.53	to mileage built 11x	CO	
		CONTRAIN )		
			Sales Tax	MINES.
Authoria	1	K. Talloh Title Shianaper	Total	1000