KOLAR Document ID: 1375731

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:	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.xxxxxx)
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? Yes No
	If yes, show depth set: Feet
If Workover/Re-entry: Old Well Info as follows:	
Operator:	If Alternate II completion, cement circulated from:
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	·
GSW	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 II Approved by: Date:							

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Page Two

Operator Name:					Lease Nam	ne:			Well #:		
Sec Tw	rpS	S. R	Eas	st West	County:						
	l, flowing an	d shut-in pres	sures, wh	ether shut-in pre	ssure reached	static	level, hydrostat	ic pressures, bo		val tested, time tool erature, fluid recovery,	
Final Radioactivi files must be sub							gs must be emai	led to kcc-well-l	ogs@kcc.ks.go	v. Digital electronic log	
Drill Stem Tests (Attach Addit		1		Yes No		Lo		n (Top), Depth a		Sample	
Samples Sent to	Geological	Survey		Yes No		Name			Тор	Datum	
Cores Taken Electric Log Run Geologist Report List All E. Logs F	t / Mud Log	s		Yes No Yes No Yes No							
			Rej	CASING	RECORD [Nev		on, etc.			
Purpose of St	tring	Size Hole Drilled		Size Casing let (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
				ADDITIONAL	CEMENTING /	SQUE	EEZE RECORD		'		
Purpose: Perforate		Depth Top Bottom	Тур	pe of Cement	# Sacks Use	Used Type and Percent Additives					
Protect Ca											
Plug Off Z											
Did you perform Does the volume Was the hydraul	e of the total	base fluid of the	hydraulic	fracturing treatment		-	Yes S? Yes Yes	No (If No, s	kip questions 2 ar kip question 3) Il out Page Three		
Date of first Produ Injection:	ction/Injection	n or Resumed Pi	roduction/	Producing Meth	od:		Gas Lift O	ther <i>(Explain)</i>			
Estimated Product Per 24 Hours		Oil	Bbls.		Mcf	Water			Gas-Oil Ratio	Gravity	
DISPO	OSITION OF	GAS:		N	METHOD OF CO	MPLET	ΓΙΟΝ:			ON INTERVAL:	
Vented		Used on Lease		Open Hole		Dually (Submit A		nmingled	Тор	Bottom	
,	ed, Submit AC							·			
Shots Per Foot	Perforation Top	on Perfor Bott		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeeze and of Material Used)		
TUBING RECORI	D: S	size:	Set A	: -	Packer At:						

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	COBBLE 20
Doc ID	1375731

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	11.6	1427	Thick Set	155	Pheno- Seal 2#/sx

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



Cement or Acid Field Report

Ticket No. 3560

Foreman Kenn 19 Con

Camp EURCLA

	7003	COBB	1/2# 3/		_22				
CoL+	(SEC)					26	14%	woodson	12
	(25)			Safety Meeting	Unit #		river	Unit#	Driver
	Colt Energy						2 G.		
ailing Address					1/0		v M.		
10. Ed	38 38 X				127 P.	O C Mity	, m.		
ty		State	Zip Code						
IOLA		Li	66747						
splacement 🚄 emarks: 🌃			ement PSI <u>850</u> 9		Bump Plug to			S BLC Fies	h water
			Us 5 BAL						
			8 = /JAL = 40						
			to sent a						
			A:1. WAIT 2						
Good Chane	at Letus	us to Su	REALCE = 2	RU Slue	nu + 12	1.66	Camplete	R. down	
0.77								7	
			~						

Code	Qty or Units	Description of Product or Services	Unit Price	Total
: 102	1	Pump Charge	0000	NAME OF THE OWNER, WHEN THE OW
107	25	Mileage		Company (
208	155 sks	THICK Set Carrent Phenoseal 2" lok	- Com	CO
206	300 **	Gel flush Hulls		DOD)
108 A	8.53 TONS	TON MileAge		Coper Colon
403	/	41/2 Top Lubber Play		(B. 17.)
		THANK YOU	7.5 % Sales Tax	1. 12
Authoriz	ration /	1. Inditty Title	Total	(8 1)

Mud Rotary Drilling Andrew King - Manager/Driller

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

1317 105th Rd. Yates Center, KS 66783

Company/Operator	Well No. Leas		Lease Name Well Location			1/4	1/4	1/4	Sec.	Twp.	Rge,	
Colt Energy Inc.	2920	obble 490' fnl 1745' fel			SE	sw	SE	22	26s	14e		
P.O. Box 388	Well API # 15-207-29403		Type/We	ell	County			Total Depth		Date Started	ted Date (Date Completed
Iola, KS 66749			Oil		Woodso	n	KS	14	40	10/16/20	17 10/	19/2017
Job/Project Name/No.			Bit Record				Coring Record					
	Surrace Re	Surface Record			From	То	Core	#	Size	From	То	% Rec.
Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	0'	40'	1		3"	1265	1294	99
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40'	1440	2		3"	1294	1323	99
Charles King	Casing Length:	40'										
	Cement Used:	15sx										
	Cement Type:	Portland										

Formation Record

From	То	Formation	From	То	Formation	From	То	Formation
0	35	overburden						
35	239	shale						
239	508	lansing lime						
508	587	shale						
587	774	KC lime						
774	857	shale						
857	861	lime						
861	875	shale						
875	899	lime						
899	999	sandy shale						
999	1022	Ft. Scott lime						
1022	1053	shale						
1053	1082	lime						
1082	1090	sq sand, oil show						
1090	1264	sandy shale						
1264	1265	oil show						
1265	1294	1st core						
1294	1323	2nd core				Well Notes):	
1323	1439	sandy shale				ran 1426.8	2' of 4 1/2" cas	ing
1439	1440	miss lime						