KOLAR Document ID: 1350453

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 Approved by: Date:

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Page Two

Operator Name:					Lease Nam	ne:			Well #:	
Sec Tw	pS. F	R [East	West	County:					
open and closed and flow rates if	, flowing and sh gas to surface t ty Log, Final Lo	nut-in pressurest, along wit	es, whe h final c ain Geo	ther shut-in pre hart(s). Attach physical Data a	essure reached extra sheet if r and Final Electr	station more : ric Loc	level, hydrosta space is needed	tic pressures, d.	bottom hole tempe	val tested, time tool rature, fluid recovery, Digital electronic log
Drill Stem Tests (Attach Addit			Ye	es No		Lo	og Formatio	n (Top), Deptl	n and Datum	Sample
Samples Sent to	Geological Sur	vey	Ye	es 🗌 No		Name)		Тор	Datum
Cores Taken Electric Log Run Geologist Repor List All E. Logs F	t / Mud Logs		Y€ Y€	es No						
			Repo		RECORD [Nev	w Used rmediate, producti	on. etc.		
Purpose of St		ze Hole Orilled	Siz	e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	OF MENTING /					
Purpose:	[Depth	Typo	of Cement	# Sacks Use		EEZE RECORD	Typo a	nd Percent Additives	
Perforate Protect Ca Plug Back	Top	Bottom	туре	or cement	# Sacks Use	,u		туре а	ia Percent Additives	
Plug Off Z										
Did you perform Does the volum Was the hydraul	e of the total base	fluid of the hyd	draulic fra	cturing treatmen		•	Yes ns? Yes	No (If No	, skip questions 2 an , skip question 3) , fill out Page Three o	,
Date of first Produ	ction/Injection or	Resumed Produ	uction/	Producing Meth			Coolift 0	thor (Fundain)		
Estimated Produc	otion	Oil Bb	le.	Flowing Gas	Pumping Mcf	Wate		ther <i>(Explain)</i> bls.	Gas-Oil Ratio	Gravity
Per 24 Hours		Oli Bb	15.	Gas	IVICI	vvale	ı Di	JIS.	Gas-Oil Hallo	Gravity
DISPO	OSITION OF GAS	S:		N	METHOD OF CO	MPLE.	TION:		PRODUCTIO	N INTERVAL:
Vented	Sold Use	d on Lease		Open Hole				nmingled	Тор	Bottom
(If vente	ed, Submit ACO-18	.)			(5	SUDITIIL I	ACO-5) (Subi	mit ACO-4)		
Shots Per Foot	Perforation Top	Perforation Bottom	on	Bridge Plug Type	Bridge Plug Set At		Acid,		Cementing Squeeze Kind of Material Used)	Record
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	COBBLE 19
Doc ID	1350453

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	1258-1260	154 BBL of Gel'd water, 5 sx of 16/30 sand, and 35 sx of 12/20 sand	1258-1268
4	1262-1264		
4	1265-1268		

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	COBBLE 19
Doc ID	1350453

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	14	None
Production	6.75	4.5	10.5	1385	Thick Set		Pheno- Seal 2#/sk

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



Cement or Acid Field Report
Ticket No: 3176
Foreman Resell many
Camp Except

15-207=	9402	CEN		1		L	- Curry	Parit Chi.	
Date	Cust. ID#	Leas	e & Well Number		Section	Township	Range	County	State
2-2-17	1003	(066le	19					woods	KS
Customer				Safety	Unit#	Dri		Unit#	Driver
COIT E	NEIGH I	NC.		Meeting	104	Ala			
Mailing Address				RM	113	P.c	IC.		
City		State	Zip Code	R,6)4		_			
IUIA		Ks	46749						
Displacement_	1385 Vr. 41/2 10 22 Bb	Hole Siz Cement L Displace	eft in Casing Coment PSI 150	ก	_	13-7	Dril Oth BP	ping Il Pipe ner M	
Remarks:	SAfety Myn, P.	meeting	Col 40 h	11/2 c	ASING B	THE MIX	165 SH	4 T.S.	
LAMAST L	124	Dheroseni	PI SK (A)	13.8	WASH OF	T Pomp	+ 60	-oc	
Kelense	4'2 T	P Rubby	Plan, Dist	INCE .	w 1 2 2 80	I WATER	FINAL	PUMB PSI	
uns 750	Bump	Plun to	1200 th	1135	FLOAT	IGAT H.	Des Hole	761 Czm. T	
Slurry R	wtulns .	to Suith	IE. Chrck	Float	Flunt	Helb A	1,0,0,1195	Fill of cen	1ext
Job lone	state, Te	or Lower.							

Code	Qty or Units	Description of Product or Services	Unit Price	Total
2101		Pump Charge	Con-	0.00
-107	25	Mileage	0000	4000
104.	165	SKS	2000	മ്മത്ത
305	33011	Phonosomy = 2 = Prisk	@	600000
- 206	300 H	Gel Flush	430	\$7000
21년	40 H	H off c	700	7000
108A	8 66 700	(Tun MiliARE BUIL Track)	6	
-413	ı	4 to Tun Reducer oily	625D	900
		Carriotor ordina		
		Converse		
			Sales Tax	200
Authoriz	ation At	Dalland Title	Total	6 W/00

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	se Name		Well Location		1/4	1/4	1/4	Sec.	Twp.	Rge,		
Colt Energy Inc.	19	C	obble		165' fsl174	5 fsl			SE	22	26s	14e		
PO Box 388	Well API#		Type/Well County S		State	Total	Depth	Date Start	ed Date	Completed				
Iola, KS 66749	15-207-29402		Oil Woodson			KS	KS 1470		1/30/2017		/2/2017			
Job/Project Name/No.	Surface De				Bit Record				Coring Record					
	Surface Re	cora	Туре	Size	From	То	Core	#	Size	From	То	% Rec.		
Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	0'	40	1		3"	1264	1294	90		
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40	1470								
Charles King	Casing Length:	40												
	Cement Used:	14sx												
	Cement Type:	Portland												

Formation Record

From	To	Formation	From	То	Formation	From	То	Formation
0	31	overbuden						
31	242	shale						
242	505	lime						
505	584	shale						
584	765	lime						
765	852	shale						
852	871	lime						
871	884	shale						
884	894	lime						
894	904	shale						
904	994	sand						
994	1018	lime						
1018	1044	shale						
1044	1057	lime						
1057	1086	shale						
1086	1098	sand						
1098	1260	shale						
1260	1264	oil sand				Well Notes		
1264	1294	core				Ran 4 1/2"		
1294	1320	Black sand (odor)					5	
1320	1432	sandy shale						
1432	1470	Miss Lime						