KOLAR Document ID: 1350590

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 ☐ Gas ☐ DH ☐ EOR	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 Describ #6	Chloride content:ppm Fluid volume: bbls
□ Commingled Permit #: □ Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of huld disposal if hadied offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date Recompletion Date	Countv: 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								
 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:				
. 5513 (1200) 10.	JIEG.			. 30.0.71				

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	COBBLE 17
Doc ID	1350590

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	1244-1262	174 BBL of Gel'd water, 5 sx 16/30 sand, and 45 sx of 12/20 sand	1244-1270
4	1263-1265		
4	1266-1270		

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Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	11.25	8.625	22	40	Portland	14	None
Production	6.75	4.5	10.5	1394	Thick Set		Pheno- Seal 2#/sk

8-10 E 7TH PO Box 92 **EUREKA, KS 67045** (620) 583-5561



Cement or Acid Field Report Ticket No. **3138** Foreman Rick Ledford Camp Eurens Ks

Date	Cust ID#	Le	ase & Well Number		Section	Township	Range	County	State
2-16-17	1003	Cobhl	e #17		22	26	146	Wardson	Ks
stomer	-			Safety	Unit #		iver	Unit#	Driver
6	olt Enc	184 Inc		Meeting	104	Air	n M.		
iling Address	D. Box 3			AT AB	110	Alle			
, I		State K 5	Zip Code						
placement_		Displa	t Left in Casing 4	0	Water Gal/Sk Bump Plug to	1500	BF	her	
marks:	Safely a	reeting-	Rig up to	44, 0	sing. Brea	OK CUIDA	tion u	1 fresh w	ate.
UNO 10	262 061	of lust les	1 1/13 5/	The wat	1 spacer	Alway	1105	we theren	7
ement.	W/ LON	nosmol/sk	@ 13.9 /2	e) Wash	out purp	+ 1,000,	ic lease	unto copper	alva.
Jispiace	6 / 11	(35) tres	h woter +	inc po	DOCTON	1c 1000 f	5I B	no pressure t	0
	T. Frien	ast a s	1 -1 + -1 -	1.14 0	and came	at cardina	. L.		STATE OF THE PARTY
300 13	a I C PRO	DIC 3 Sure	e Rg down	NO	COOP COME	A LEGAN	2 10 31	eladic = 5	35/

Code	Qty or Units	Description of Product or Services	Unit Price	Total
102	1	Pump Charge	60000	SOCOL
107	25	Mileage	90	COO
201	1105 505	thickset coment	@00	20000
203	330*	2 phonoseol Jsk	•	GERO
206	300"	get. flosh	49	
214	46*	holls		
IN8A	9.08	ter milrage bulk tix	630	G230
(403	,	1977" top who plus		7000
			Subteta!	G G G
	01	Balland Tills	Sales Tax	(COC)
Authoriz	ation	Title	Total	4.60.0

Thank for

Mud Rotary Drilling Andrew King - Manager/Driller

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

1317 105th Rd. Vates Captor KS 66702

Company/Operator	Mell Me	1								I (nes cente	er, KS 6678		
Colt Energy Inc			ease Name Well Location Cobble 165' fsl1085 fsl		1/4	1/4	1/4 SE	Sec. 22	Twp. 26s	Rge,				
P.O. Box 388	Well API #	Well API #		H .	County		State	Total	Depth	Date Start		Completed		
Iola, KS 66749	15-207-29400		15-207-29		Oil		Woodso	n	ks		120	2/13/2017		16/2017
Job/Project Name/No.	Surface Re	Surface Record		Bit Record				Coring Record						
	Surface Record		Туре	Size	From	То	Core	#	Size	From	To	% Rec.		
Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	0'	40	1		3"	1247	1277	100		
Andy King	Casing Size:	8 5/8	PDC	6 3/4	40	1470			3"	1277	1306			
Charles King	Casing Length:	40				1,110	—	+		12//	1306	95		
	Cement Used:	14sx						_						
	Cement Type:	Portland					†	_						

Formation Record

From	To	Formation	From	To	Formation	From	То	F
0	17	overbuden	1319	1419	sandy shale	TION	10	Formation
17	208	shale	1419	1420	Miss Lime			
208	477	lime		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WIISS CITIE			
477	556	shale						
556	734	lime						
734	826	shale						
826	835	lime						
835	860	shale						
860	869	lime						
869	874	shale						
874	946	sand				-		
946	961	lime						
961	968	shale						
968	983	lime						
983	1016	shale						
1016	1030	Ft. Scott lime					 	
1030	1070	shale						
1070	1090	squirrel sand (oil show)				Well Notes:		
1090	1240	shale			-	Ran 4 1/2" (
1240	1245	sand (oil show)				Nai! 4 1/2 (Jasing	
1245		oil sand						
1247	1277	core #1 (20'+- oil sand)				-		
1277	1306	core #2						
1306	1319	sandy shale						