KOLAR Document ID: 1415085

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 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 reicent 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	CO1 - Well Completion					
Operator	Colt Energy Inc					
Well Name	FITZPATRICK FL2					
Doc ID	1415085					

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	22	Portland	8	None
Production	6.75	4.5	10.5	1071	Thick Set		Pheno- Seal 2#/sx

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



Cement or	Acid Field	Report
Tiplest Mr.	2027	

Foreman Nosel Messy

Camp Eurcka

Date	Cust. ID #				- Constitution	L			
	Judi: 1D #	L	ease & Well Number		Section	Township	Range	County	T 000
6-5-18	1003	E	500 0 10 mm				, and	County	State
Customer		FITZ	Atrick F	L-7				Allen	100
Colt F		·		Safety	Unit #	Driv		Unit#	K ≤ Driver
Mailing Address	106133	TOU.		Meeting Pm	104	AlA.	1771		DIIVEI
P.O. Bo				AM !	110	JAS	~		
City	X 200			JANUH-		_			
11000		State	Zip Code		4	_			
TOIA		Ks	66749	1					
Job Type	Na Haras							and the same	
Casing Depth_	(ATI	,	epth	8	Slurry Vol. 3	7	Tub	ina	
basing Depth_	10.11	—— Hole S	size 6 ³ /4		Slurry Wt			ing	
Casing Size & V	M. 4 2	Cement	Left in Casing 4				Drill	Pipe	
Displacement_	17/2	Dienla	cement PSI 525		Vater Gal/SK	7	Oth	er	
		- Ciopiai	Cement 521 72 27	8	Sump Plug to	1000-	BPN	1_5	
temarks:	alety m	eeting	Rig to 4/2	CASINA	Birnk	e			
mix + Pu	mp 300	Gel wil	H-116, 5 Bb1		- OI - MR	CALL COLUMN	113,00	9 Bb1 W	AtTR
42 0 PI	henosent (A 129 0	= 37 Bal 51	WAT	SPACE	en mix	115 SY	S T.S. Cen	Tare
4/1 TOB	D Was	D1 -	- 3 / Del 21/1	iry wa	Sh out	P-mp +	Lines 1	Relense	
3 DI	1	- F1 29 , L	L FLOAT FLOOR	17/2 6	bl wate	FLUAT	P	DET ENE	1
A TIUS	TO LOO	o chacl	L FIDAT, Flor	AT Hel	D 6 8h	/ cl	1 5 7	1-24 272	
MNNLIAS.	Stayry	Full. Ju	b Complete	7-4	1	Sivily	to Sull	ACC.	
			11.00	TIA	Clemon				15-7-11
				INA~	1 you			2	1
					- Busse	II mcl.	4	7	
						7.1	,		
								*pe	-

Code	Qty or Units	Description of Product or Services		
C-102		Pump Charge	Unit Price	Total
-107	45	Mileage	William.	Total Con
-201	125	SKi Thicksot Coment		CGAN
208	250"	Phenostal = 2 & Perisi	(60 m) (1)	Course
-206	300	Gel Flush		
-214	40*	H-IIs	(O)(0)	(Table)
-108A	9. 35	Tow Milema Bulk TK	6200	
- 403		41/2 TOP Babber Plug		
			5.6 TOTAL	Oxfrag
		en by Glen Title (ul rep	Sales Tax	

lagree to the payment terms and conditions of services are side.

Total

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.	FL 2	Fit	zpatric	_ :	2475' fsl, 85	5' fwl	NW	NE	NW	9	24	18E	
P.O. Box 388	Well API #	Well API #		1	County		State	Total	Depth	Date Star	ted Date	Completed	
Iola, KS 66749	15-001-31537		Oil		Allen KS			(S 1089		5/31/201	18 6	6/4/2018	
Job/Project Name/No.	Surface De			Bit Record Coring Record					ord				
	Surface Re	cora	Туре	Size	From	То	Core	#	Size	From	То	% Rec.	
Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	0'	22'	1		3"	948'	977'	99	
Andy King	Casing Size:	8 5/8	PDC	6 3/4	22'	1089							
Charles King	Casing Length: 21'												
Damian King	Cement Used:	8 sx											
	Cement Type:	Portland											

Formation Record

То	Formation	From	То	Formation	From	То	Formation
7	overburden						
53	lime						
116	shale						
173	lime						
244	shale						
367	lime						
527	shale						
530	lime						
559	lime						
627	shale						
638	lime						
659	shale						
706	lime						
948	shale						
977	core (oil sand)						
1089	oil sand						
					Well Notes	:	
	7 53 116 173 244 367 527 530 559 627 638 659 706 948 977	7 overburden 53 lime 116 shale 173 lime 244 shale 367 lime 527 shale 530 lime 559 lime 627 shale 638 lime 659 shale 706 lime 948 shale 977 core (oil sand)	7 overburden 53 lime 116 shale 177 lime 244 shale 367 lime 527 shale 530 lime 559 lime 627 shale 638 lime 659 shale 706 lime 948 shale 977 core (oil sand)	7 overburden 53 lime 116 shale 173 lime 244 shale 367 lime 527 shale 530 lime 559 lime 627 shale 638 lime 659 shale 706 lime 948 shale 977 core (oil sand)	7 overburden 53 lime 116 shale 173 lime 244 shale 367 lime 527 shale 530 lime 559 lime 627 shale 638 lime 659 shale 706 lime 948 shale 977 core (oil sand)	7 overburden 53 lime 116 shale 173 lime 244 shale 367 lime 527 shale 530 lime 559 lime 627 shale 638 lime 659 shale 706 lime 948 shale 977 core (oil sand) 1089 oil sand Well Notes	7 overburden