KOLAR Document ID: 1639475

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 East West
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 ☐ Gas ☐ DH ☐ EOR	Elevation: Ground: Kelly Bushing:
Gas 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?
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)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Permit #:
	. 50000

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.go\	. 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	sed Type and 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:							
. 5213 (1200) 10.	JIEG.			. 30.0.71							

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	CLINE 50
Doc ID	1639475

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	11.25	8.625	24	20	Portland	7	None
Production	6.75	4.5	11.60	993	Thick Set (OWC)		2 #/sx Phenoseal

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



Cement or Acid Field Report
Ticket No. 6285
Foreman Russell mcloy
Camp Eureka

Date	Cust. ID#	D# Lease & Well Number		Number Section		Township	Range	County	State	
3-15-22	1003	CliNE	н 56					Allen	Ks	
Customer	1,002			Safety	Unit #	Dri	ver	Unit #	Driver	
	7.0			Meeting	111	Shan	UNU, J			
Mailing Address P.O. Box 388				Shanning Am	126	AlAn				
City Tola	x 300	State K s	Zip Code							
Casing Depth. Casing Size & Displacement.	Wt. 11.60	Cemer	Size <u>6314</u> at Left in Casing <u>4</u> accement PSI <u>55</u>		Water Gal/Sk Bump Plug to	1100 [#]		her PM		
W/ 9 Bb1	Fresh u	m stran	celle mee	Flush	4 BO# H	ulls, Pum	P5 B61 4	WATER SPA	CER	
WASH OU	or Pump	t Lines	Shot Lown	, Relense	: 4'2 TO	P Rebber	Plug. D	OFPINCE W	15.6	
B61 Fres	a water.	FINAL FO	mp fs I 55	io# Sen	T Plug @	D 1/00#	Check F	TUAT, FLUAT	H=1D.	
			AFACE. Close							
JOL L	omplete,	TANK D	own.	1					*	
			THANKY	100						
					NON - Ala	J-				

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C-103	1	Pump Charge		
5-107	50	Mileage		
C-201	125	SK's Thick SET CEMENT		
2.208	250#	Phenusem 1 2# frilsk		
C-206	400 H	Gel Flosh		
C-214	80 a	Hullis		
C-108A	6.87	TONE TON MILTINGE - BULK TRUCK		
C-403	1	4/2 TOD Ribber Plag		

					Colt En	ergy Driller's	Log							
Lease: Cline Well No. 50 Well Locati			tion: 316' FNL & 1498' FEL Sec.		Sec. 9	Twp. 24S		. 24S	Rng. 18E		18E			
API #: 15-0	01-31698		Type: Oil Well		County: Al	len		State: KS	Spud Da	ate: 3	3/11/22	Total Depth: 1010'		th: 1010'
Driller: De	vin Bernste	n	Surface Ca	asing		Bit Re	ecord				Coring	Reco	rd	
Crew: Seth	n Sanford		Bit Size:	11.25"	Туре	Size	Start	End	Core #		Size	St	art	End
			Casing Size:	8.625"	PDC	11.25"	0	20	1					
Start Rig H	rs:		Casing Length:	20'	PDC	6.75"	20	1010	2					
End Rig Hr	s:		Cement used:	7 sx					3					
Total Rig H	rs:		Cement Type:	Portland					4					
From	То		Formation		From	То		Formation				Pipe 7	Гаllу	
0	50	Shale								1	38.50)	19	41.15
50	100	Limeston	e							2	36.55	5	20	38.20
100	180	Shale								3	38.55	5	21	38.60
180	300	Limeston	Limestone								38.20		22	38.25
300	550	Shale	Shale								36.45		23	38.55
550	620	Limeston	e							6	38.00)	24	38.85
620	650	Shale								7	37.30)	25	38.10
650	660	Sandston	e							8	38.85	5	26	36.50
660	760	Shale								9	41.00)	27	
760	810	Sandston	e							10	38.20)	28	
810	880	Shale								11	37.50)	29	
880	1010	Sandston	e							12	38.55	5	30	
										13	36.90)	31	
										14	37.55	5	32	
										15	36.50)	33	
										16	37.45	5	34	
										17	36.45	5	35	
										18	38.60		36	
										Tota	al:989.3'+4	1' cmt	shoe	= 993.3'