KOLAR Document ID: 1674089

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.xxxxxx) (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)	Multiple Stage Cementing Collar Used? Yes No
Cathodic Other (Core, Expl., etc.):	
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)
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 #:	Location of haid disposal if hadica offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSec 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 III Approved by: Date:							

KOLAR Document ID: 1674089

#### 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	ed		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/Injectio	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	JOHNSON, D 20
Doc ID	1674089

## 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	24	20	Portland	7	None
Production	6.75	4.5	11.60	960	Thick Set OWC	_	2#/sx Phenoseal

					Colt Ene	ergy Driller's	Log							
Lease: Joh	nson, D		Well No. 20	Well Loca	tion: 1694' FSL & 775' FWL Sec. 11			Twp. 24S			Rng. 18E		18E	
API #: 15-001-31723 Type: Oil		County: Al	len		State: KS	Spud Date: 5/19/22			Tota	l Dep	th: 995'			
Driller: De	vin Bernstii	n	Surface Ca	asing		Bit Re	cord				Coring	Reco	ord	
Crew: Dan	Foust		Bit Size:	11.25"	Type	Size	Start	End	Core #		Size	Sta	art	End
			Casing Size:	8.675"	PDC	11.25"	0	20'	1		3"	88	35'	913'
Start Rig Hr	rs: 20882		Casing Length:	20'	PDC	6.75"	20'	995'	2					
End Rig Hrs	s: 20899		Cement used:	7 Sx					3					
Total Rig H	rs: 17		Cement Type:	Portland					4					
From	То		Formation		From	То		Formation				Pipe <sup>·</sup>	Tally	
0	20	Overburd	len/clay							1	40.75	5	19	42.45
20	164	Limeston	e							2	42.50	)	20	38.25
164	170	Shale	Shale							3	42.85	5	21	42.60
170	295	Limeston	Limestone							4	42.50	)	22	38.80
295	490	Shale	Shale							5	42.15	5	23	41.90
490	500	Limeston	e							6	41.15	5	24	
500	560	Shale								7	42.60	)	25	
560	610	Shale wit	h limestone breal	ks						8	38.20	)	26	
610	640	Limeston	e							9	42.40	)	27	
640	885	Shale								10	39.00	)	28	
885	995	Sandston	е							11	40.10	)	29	
										12	41.95	5	30	
										13	45.30	)	31	
										14	41.50	)	32	
										15	40.20	)	33	
										16	43.85	5	34	
										17	41.90	)	35	
										18	42.60	)	36	
										955.	5'+4' cmt	shoe	= 959	0.5'

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



Cement or Acid Field Report
Ticket No. 6479
Foreman Kevin McGy
Camp Eureka

Date Cust. ID #		Leas	e & Well Number		Section	Township	Range	Range County		
5-27-22	1003	Johnson	# 20				range	Allen	State	
Customer			13 (13) (13)	Safety	Unit #	Driv	ver	Unit #	Driver	
Colt Energy INC.				Meeting	104	Alan	m.	CONTRACTOR SERVICE	Dilver	
I waning Address	Box 388	sylendo y sin a Llo quarregalo	is alocu aron She palarun	KM AM SM	110	Steve		BC TON REGIONAL THE PERMIT THE VI	16.41C (#6.50 10.07.200186	
City	fi şaintuzen az andigesti en ti	State	Zip Code 66749					havingses n	u hakesp em Pinalis sn	
Cement w/ Shut down. 500 RSI. F	959.50' VI. 41/2" 11. 15 BbL  Fety Mei = 23 Bbb 2*Pheno. Release Bump Plug ent Retur	Hole Size  60* Cement L  Displace  ting: Ri  to Get L  Seal /SK G  Plug. Displace  to 1200 ps/	13.8 #/ 9AL place Plug to WAIT 2 m	Pump 5 Yield 1. Seat wy	866 = 37 Bb	1200 PSI  IRCUlATION R. SPACER BL STURRY RESH WAT	Dril Oth BPI  WASh  WASh  WASh  WASh	Ding Il Pipe  DI Fipe  M  100 *Gel five 1125 sks 7  Dut Pumping 12  Shut in @ Color  Shut in @ Color  Jing full on	HICK Set INES. PRESSULE	

Code	Qty or Units	Description of Product or Services	· In a contract	Unit Dates	
C 102	took / near	Pump Charge	to have only a control	Unit Price	Total
C /07	50	Mileage	el (8) 3 de 68 (8) (8) (9) (9) (9)		
116-01	O SHEET STEED	1961Bit 46 Mills 22 Julius 42 Julius 4	THE RESIDENCE OF THE PARTY OF T		
201	125 sks	THICK SET CEMENT			
208	250 *	Pheno Seal 2"/st	Adian arti vit haznava		
108 🔒	6.87 TONS	Ton Mileage 50 miles	A Section of Commission		
206	400 #	Gel Flush	Seemske s		
214	80 *	Holls	319 (01209 ) \$ 103400 0		
403	an partic	41/2 Top Rubber Plug	Accepted y military		
	PRINCIPLE DELL'ARTE		According to the second second		
			edictrization is the strawn of		
		and a state of the products on the			
3271115	on adman also	auton de desperante de la companya d	ethershap employees		
		THANK You	yangoleding, 200 page rennyalabasa		
		-M	2.75%		