KOLAR Document ID: 1604785

Confident	tiality Re	equested:
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: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ DH ☐ EOR □ 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?
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 #: EOR 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 TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date 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:					

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Operator Nam	ne:			Lease Name:	_ Well #:
Sec	Twp	S. R	East West	County:	

Page Two

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional Sh	acate)	Y	′es 🗌 No			og Formatio	n (Top), Depth a	and Datum	Sample
Samples Sent to Geolo			⁄es 🗌 No	1	Name	Э		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:		□ Y □ Y	Yes ☐ No Yes ☐ No Yes ☐ No						
		Rep	CASING ort all strings set-c		Ne	w Used rmediate, productio	on, etc.		
Purpose of String	Size Hole Drilled	Siz	ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
[ADDITIONAL	CEMENTING /	SQU	EEZE RECORD			
Purpose:	Depth Top Bottom	Туре	e of Cement	# Sacks Use	s Used		Type and	Percent Additives	
Protect Casing Plug Back TD Plug Off Zone									
 Did you perform a hydra Does the volume of the Was the hydraulic fracture 	total base fluid of the	hydraulic fr	acturing treatment		-	☐ Yes ns? ☐ Yes ☐ Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three	
Date of first Production/Inj Injection:	jection or Resumed Pr	oduction/	Producing Meth	iod:		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water Bbls. Gas-Oil Ratio Grav				
DISPOSITIO	N OF GAS:		Ν	IETHOD OF COM	OF COMPLETION: PRODUCTION INTE				
Vented Sold (If vented, Subn	Used on Lease	Open Hole Perf.			Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)				
	foration Perform Top Botto		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeezend of Material Used)	
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Colt Energy Inc
Well Name	CHARLOTTE HOBBS 59
Doc ID	1604785

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	11.6	1033	Thick Set		2#/sx Phenoseal

					Colt Er	nergy Driller	's Log							
Lease: Charlotte Hobbs Well No. 59 Well Locat		tion: 1515' FNL & 2156' FWL			Sec. 9	Sec. 9 Twp. 24S			Rng. 18E					
API #: 15-0	01-31688		Type: Oil Well		County: A	llen		State: KS Spud Da		ate: 10/21/21		Tota	Total Depth: 1061'	
Driller: Dev	/in Bernste	n	Surface C	asing		Bit	Record				Coring I	Recor	d	
Crew: Seth	Sanford		Bit Size:	11.25"	Туре	Size	Start	End	Core #		Size	St	Start	
			Casing Size:	8.625"	PDC	6.75"	20'	1061'	1					
			Casing Length:	20'					2					
			Cement used:	7 sx					3					
			Cement Type:	Portland					4					
From	То		Formation		From	То		Formation			Р	Pipe Ta	ally	
0	133	Shale								1	36.60)	19	36.00
133	169	Limeston	е							2	35.45	5	20	35.40
169	173	Shale								3	38.15	5	21	35.70
173	185	Limeston	e							4	37.30)	22	38.10
185	250	Shale								5	36.35	5	23	34.95
250	350	Shale								6	36.70)	24	36.55
350	500	Shale								7	36.65	5	25	36.75
500	510	Limeston	e							8	38.15	5	26	38.60
510	620	Shale								9	38.30)	27	36.75
620	640	Limeston	е							10	36.60)	28	38.90
640	670	Shale								11	36.30)	29	
670	690	Limeston	е							12	35.55	5	30	
690	820	Shale								13	37.65	5	31	
820	880	Sandston	e							14	36.80)	32	
880	940	Shale								15	34.70)	33	
940	1061	Oil sand								16	35.95	5	34	
										17	38.20)	35	
										18	36.30)	36	
										Tota	al: 1029.40	' + 4' (cmt s	hoe

PO E EUREKA	E 7 TH Box 92 , KS 6704 <u>5</u> 83-5561 - <u>31688</u> Cust. ID # 1	CE	MENTING & ACID	SERVICE,			Ticket N Foreman	t or Acid Fie lo. 60 David Eureka	07
10 21 2:	Shall fair	Lea	se & Well Number		Section	Township	Range	County	State
10-26-21 Customer	1003	Hot	bs # 59						
0.1	c	1.1.1	d of lengen	Safety	Unit #	Dri	ver	Allen Unit#	KS
Mailing Address	nergy ;	INC.	And State of State	Meeting	105	Jas			Driver
P.O. B.	× 388			JH -	115	Brol	cer		10.0.00
City	x 500	State	Contraction of the Contraction	Bu			79731763		21229226
Iola	eallers to da	KS	Zip Code 66 749		10 11				
Job Type	gstring	Hole Don	· 101011		1993 (18) 1997	A DEMONSTR	Y 64 63 633	al Managard an	0000000
Casing Depth	029.40' 6	S.L. Hole Siz	1 1000 Logg		lurry Vol.		Tubi	ino	Vethesia
Casing Size & Wi	t. 41/2" 11				lurry Wt/.			Pipe	
Displacement_/	6 361		eft in Casing <u>4'</u>		Vater Gal/SK_		Othe	er	Contraction of the
		Displace	ment PSI 550	B	ump Plug to _	950 PSI	BPM	1	
HAN# C.I.O	ery mee	ting: Kig u	5 Bbl water	sing. R	reak riccul	later 1	- 2.	0	
Plus bi	ish w/2	SKS Hulls	5 Bbl water 1.75 = 38 Bbl	Spacer	Mixed	anon al	5 Pb/ +	Fresh water.	Mix
THUSTAL IN			1 7.1	and the second sec	the second s		I MILL VAI	- I Advand	7 =
DISDIALE DIA	ig the sea	+ / 11 2	1.0.			ump Th	es. hut	- daring Kili	
950 DI. W	ait 2 mi	ns. Release	15 = 38 Bbl bl fresh water pressure. Fl	· ringi	pumping p	ressure of	550 PS	SI. Bump plu	a to
to surface	= 6 Bb	I slurry to	pressure. Fl. pit: Annul	and Mel	d. Shut	in COI	PSI. Good	1 cement n	turns
	an saranga se		pressure. Fl. pit. Annul	as stan	ding tull	of cement	Job co	molete. Ris n	laura
and a second sec		der Officients	AND A CONTRACTOR OF AN				444 12(002124)	1	<u> </u>

Code	Qty or Units	Description of Product or Services	Protection of the second se
CIOZ	1	Pump Charge	and the second
C107	50	Mileage	
C201	125 SKS	Thick Set Cement	
C208	250 #	Phenoseal 2#/sk	and the second se
C108A	6.87 Jons	Ton Mileage - Bulk Truck	The second of th
204	400#	Gel Flush	the same and
:214	80#	Hulls	
2403	1	41/2" Top Rubber Plug	
2372.22			
			oldine and locale
17. NA	1 designed of	Thank You	
uthorizat	tion by Wes	Mosts Title Co/Rep.	7.75 %

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.