KOLAR Document ID: 1719929

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	Quarter Sec TwpS. R
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 Name:			Well #:	
Sec Twp.	S. R.	Ea	st West	County:				
	lowing 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	v. Digital electronic log
Drill Stem Tests Ta			Yes No			on (Top), Depth ar		Sample
Samples Sent to G	eological 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					
		Re			New Used	ion, etc.		
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	QUEEZE RECORD	l		
Purpose:		epth Ty Bottom	pe of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casii								
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:	on/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other <i>(Explain)</i>		
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			ON INTERVAL:
	_	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.	5120.		···	. 30.0.71				

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	COX 2I
Doc ID	1719929

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	portland	5	
Production	5.625	2.875	6.5	664	portland	80	

4	soil	4		
6	clay and rock	10		start 4/12/2023
106	lime	116		finish 4/13/2023
163	shale	279		
29	lime	308		set 20'7"
54	shale	362		ran 664' 2 7/8
30	lime	392		cemented to surface
36	shale	428		with 80 sxs
26	lime	454		
7	shale	461		
7	lime	468		
89	shale	557		
4	lime	561		
71	shale	632		
5	sandy shale	637	odor	
13	oil sand	650	good show	
41	shale	691	td	



	ty, State	g RJ En	91		Well:	Cox, #2-I	7.0	ket: EP8327
					County:	Linn, KS		L1 0321
	ield Re	Jason	Kent		S-T-R:	, 1.0		4/14/2023
Do	wnhole	Informa	tion	i			Serv	ice: Longstring
	ole Size	Name and Address of the Owner, where	8 in		Calculated Slur	ry - Lead		Colorida
		-	ft		Blend:	OWC 1/2# PS	Ble	Calculated Slurry - Tail
Casi	ng Size	2 7/	8 in		Weight:	ppg	Weig	NA
asing	g Depth		ft		Water / Sx:	6.8 gal / sx	Water / :	PPS
ubing	/ Liner		in		Yield:	1.43 ft ³ / sx	Yie	g, ux
	Depth		ft		Annular Bbls / Ft.:	bbs / ft.	Annular Bbls / F	
	Packer:	A second			Depth: Annular Volume:	ft	Dep	
	Depth:	A CONTRACTOR OF THE PARTY OF	ft			0.0 bbls	Annular Volum	
isplac	ement:		bbls		Excess: Total Slurry:		Exces	
			STAGE	TOTAL	Total Sacks:	0.0 bbis 0 sx	Total Slurr	
IME	RATE	PSI	BBLs	BBLs	REMARKS	USX	Total Sack	s: 0 sx
:00 PN	1				On location Held saftey meet	ting		
				<u> </u>				
	3.0			· ·	#2I Hole TD 678', Pipe TD 66	8'		
	3.0			<u> </u>	Established circulaion through	gh the 2 7/8" tubing		
	3.0			· ·	Mixed and pumped 400# of be	entonite gel followed by 4BBI	of fresh water	
				•	mixed and pumped 80 sks of	OWC Cement with 1/2# PS		
	1.0	200.0		•	Knocked off and flushed pum	p clean		
		800.0		-	Dropped two rubber plugs and	d displaced them with 4.9 BB	L of fresh water	
30 PM					Pressured well up to 800 PSI,	released pressure to set float	valve	
10000					Wash up equipment and Left			
-								
\dashv								
-								
\dashv	-				AT LESS ASSESSMENT OF THE SECOND OF THE SECO			
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			_					
		CREW		No.		4.970	Commence of the Commence of th	
Cemen		Garrett S.		The second second	UNIT		SUMMARY	
Opera	tor:	Nick B			97	Average Rate	Average Pressure	Total Fluid
	1				209	2.5 bpm	500 psi	- bbls
Bulk	#1	Richard M		1	193			- DDIS