KOLAR Document ID: 1847368

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

Address 1:	OPERATOR: License #	API No.:					
Address 2:	Name:	Spot Description:					
City:	Address 1:	SecTwpS. R East West					
Contact Person:	Address 2:	Feet from North / South Line of Section					
Designate Type of Completion: Designate Type of Completion	City: State: Zip: +	Feet from _ East / _ West Line of Section					
CONTRACTOR: License #	Contact Person:	Footages Calculated from Nearest Outside Section Corner:					
Name:	Phone: ()	□NE □NW □SE □SW					
Name:	CONTRACTOR: License #	GPS Location: Lat: . Long:					
Designate Type of Completion:	Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxxx)					
Purchaser:	Wellsite Geologist:	Datum: NAD27 NAD83 WGS84					
Designate Type of Completion: New Well		County:					
New Well		Lease Name: Well #:					
Oil		Field Name:					
Gas		Producing Formation:					
OG		Elevation: Ground: Kelly Bushing:					
GM (Coal Bed Methane)		Total Vertical Depth: Plug Back Total Depth:					
Cathodic Other (Core, Expl., etc.): Multiple Stage Cementing Collar Used? Yes No							
If Workover/Re-entry: Old Well Info as follows:							
Operator: Well Name: If Alternate II completion, cement circulated from:							
Well Name: Original Total Depth: feet depth to: w/ sx cmt. Original Comp. Date: Original Total Depth: feet depth to: w/ sx cmt. Deepening	•						
Original Comp. Date: Original Total Depth: Deepening	Operator:						
Deepening Re-perf. Conv. to EOR Conv. to SWD Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Commingled Permit #: Dual Completion Permit #: Dewatering method used: De	Well Name:	feet depth to: w/ sx cmt.					
Plug Back Liner Conv. to GSW Conv. to Producer (Data must be collected from the Reserve Pit) Commingled Permit #:	Original Comp. Date: Original Total Depth:						
Commingled Permit #:	☐ Deepening ☐ Re-perf. ☐ Conv. to EOR ☐ Conv. to SWD						
Dual Completion Permit #:	☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)					
Dual Completion Permit #: Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name: License #: License #: Quarter Sec Twp S. R East West	Commingled Parmit #	Chloride content: ppm Fluid volume: bbls					
SWD Permit #:		Dewatering method used:					
EOR Permit #: Operator Name:		Location of fluid disposal if hauled offsite:					
GSW		Econion of haid disposal in fladied choice.					
Spud Date or Date Reached TD Completion Date or Quarter Sec. Twp. S. R. East West		Operator Name:					
Spud Date or Date Reached TD Completion Date or ———————————————————————————————————	<u> </u>	Lease Name: License #:					
	Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R					
	- P	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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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 erature, 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	Samples Sent to Geological Survey										
Cores Taken Yes No Electric Log Run Yes No Geologist Report / Mud Logs Yes No List All E. Logs Run:											
			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	" Gaoks Osea		Type and Torson Addition				
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							Record				
TUBING RECOR	D: Size:		Set At:		Packer At:						

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	JB GEORGE 30W
Doc ID	1847368

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	9.875	7	23	43	portland	8	
Production	5.875	2.875	6.5	1255	portland	110	



CEMENT TREATMENT REP(
		RJ Ener			Well:		J.B. George	EP16588					
City,	State:				County:	Woodson, KS Date:				2/28/2025			
Field	d Rep:	Jason K	ent		S-T-R:		05-24-	17	Service:	LS			
		nformatio	on		Calculated S	Calculated Slurry - Lead Calculated Slurry - Tail							
	e Size:		in		Blend:	Thixo	1# PS		Blend:				
Hole I		1262			Weight: 13.7 ppg			Weight:	Weight: ppg				
Casing		2 7/8			Water / Sx:	ater / Sx: 8.9 gal / sx			Water / Sx: gal / sx				
Casing I		1255			Yield:	1.83	ft ³ / sx		Yield:	ft ³ / sx			
Tubing /			in		Annular Bbls / Ft.:		bbs / ft.		Annular Bbls / Ft.:	bbs / ft.			
	Depth:		ft		Depth:		ft		Depth:	ft			
Tool / Pa				,	Annular Volume:	0.0	bbls		Annular Volume:	0 bbls			
	Depth:		ft		Excess:				Excess:				
Displace	ment:	7.2	bbls		Total Slurry:		bbls		Total Slurry:	0.0 bbls			
TIME	RATE	PSI	STAGE BBLs	TOTAL BBLs	Total Sacks: REMARKS		sx		Total Sacks:	0 sx			
4:00 PM	NATIE	FOI	-	BBLS -	On location Held, safety	, meeting							
4.00 T IN			_	-	On location field, salety	meeting							
				_	Hooked to 2 7/8" casing	and establis	shed circulation	l					
				-	Mixed and pumped 200				fresh water				
				•	Mixed and pumped 110	sks of Thixo	cement with 1	PS , cemen	nt to surface				
				•	Flushed pump and line	clean							
				-	Displaced 2 2 7/8" rubb	er pluggs to	pipe td with 7.2	BBL of fres	sh water				
				-	Landed pluggs with 800	PSI, welli h	eld pressure, re	leased pres	sure to set float valve				
				-	Washed up equipment								
				-									
5:30 PM				-	Left location								
	CREW UNIT SUMMARY												
	nenter:	Garre			957		Average		Average Pressure	Total Fluid			
Pump Op		Wes C			207		0.0 bj	иfi	- psi	- bbls			
Bulk #1: Drew B Bulk #2: Nick B					248 303								

ftv: 15-2021/01/25 mplv: 479-2025/01/13



Mound City, KS 620.224.7406

Well #							Casing				
RJ Energy Inc.								Surface Longstri			
JB George 30W						Size:	7 "	Size:	2 7/8 "		
							Tally:	43.0 '	Tally:	1255 '	
API #:	207-	30037	S-T-R:	5-24S-17E			Cement:	8 sx	Bit:	5 7/8 "	
County:	woo	dson	Date:	1/29/2025			Bit:	9 7/8 "	Date:	2/4/2025	
Top Base Formation						Тор	Base	Formation			
0	2	soil									
2	15	clay									
15	20	gravel									
20	67	shale									
67	125	lime									
125	155	shale									
155	164	lime									
164	188	shale									
188	208	lime									
208	212	shale									
212	218	lime									
218	221	shale									
221	289	lime									
289	332	shale									
332	336	lime									
336	358	shale									
358	420	lime									
420	427	shale						Float Equipment	_		
427	429	lime				Qty	Size				
429	431	shale				1	2 7/8	Float Shoe			
431	451	lime									
451	455	shale				3		Centralizers			
455	477	lime				1	2 7/8	Casing clamp			
477	650	shale									
650	658	lime						Sand / Core D			
658	669	shale				Core #1:		Core #2			
669	680	lime				Core #3:		Core #4			
680	738	shale				859	862	good odor, slight b			
738	740	lime				862	866	Good odor, heavy			
740	750	shale				866	873	,good odor, good l		id sand	
750	753	lime				873	875	blk sand, slight od	or		
753	810	shale				4555	1000				
810	820	lime				1206	1224	white sandy lime r			
820	859	shale				1224	1226	light brown lime, s			
859	875	sand				1226	1232	good odor, good b			
875	1206	shale				1232		light brown , no o	dor, mudo	dy shale	
1206		miss lim									
				Total Depth:	12	262					