KOLAR Document ID: 1412436

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:	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.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)☐ Cathodic☐ Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
	If yes, show depth set: Feet
If Workover/Re-entry: Old Well Info as follows:	
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 #:	·
GSW	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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 Approved by: Date:				

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Page Two

Operator Name: _				Lease Name:			Well #:	
Sec Twp.	S. R.	E	ast West	County:				
	flowing and shu	ut-in pressures, v	vhether 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 0	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					
		B	CASING eport all strings set-c		New Used	ion, etc.		
Purpose of Strir		Hole illed	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	UEEZE RECORD			
Purpose: Depth Top Bottom			Type of Cement # Sacks Used		d Type and Percent Additives			
Perforate Protect Casi Plug Back T								
Plug Off Zor								
Did you perform a Does the volume Was the hydraulic	of the total base f	fluid of the hydrauli		_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,
Date of first Product Injection:	tion/Injection or R	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:			DN INTERVAL: Bottom
	Sold Used	I on Lease	Open Hole			mmingled mit ACO-4)	Тор	BOROTT
,	,			B.11 B1				
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	Δ+-	Packer At:				
TODING RECORD:	. 3126.	Set	n.	i donei Al.				

Form	ACO1 - Well Completion	
Operator	RJ Energy, LLC	
Well Name	MEATS 1-I	
Doc ID	1412436	

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
3	945-955		

Form	ACO1 - Well Completion	
Operator	RJ Energy, LLC	
Well Name	MEATS 1-I	
Doc ID	1412436	

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	23	40	portland	4	
Production	5.625	2.875	6.5	1018	portland	120	



Operator:

RJ Energy, LLC Garnett, KS

Meats #1-I

Coffey Co., KS 1-23-16E API # 15-031-24307-00-00

 Spud Date:
 3/15/2018
 Surface Bit:
 9.875"

 Surface Casing:
 7.0"
 Drill Bit:
 5.875"

 Surface Length:
 39.60'
 Longstring:
 1018.25'

 Surface Cement:
 4 sx
 Longstring Date:
 3/23/2018

Longstring: 2 7/8 EUE

Driller's Log

			J
Тор	Bottom	Formation	Comments
0	2	Soil	
2	22	Clay	
22	32	Sand & Grav	vel
32	174	Shale	
174	227	Lime	
227	233	Shale	
233	234	Lime	
234	254	Shale	
254	255	Lime	
255	299	Shale	
299	321	Lime	
321	341	Shale	
341	407	Lime	
407	447	Shale	
447	449	Lime	
449	460	Shale	
460	519	Lime	
519	526	Shale	
526	548	Lime	
548	554	Shale	
554	576	Lime	
576	738	Shale	
738	759	Limey Shale	•
759	769	Lime	

Meats #1-I

		RJ Enei	rgy, LLC
769	828	Shale	
828	850	Sandy shale	White
850	859	Lime	
859	872	Shale	
872	880	Lime	
880	893	Shale	
893	894	Lime	
894	914	Shale	
914	920	Lime	
920	928	Shale	
928	930	Lime	
930	962	Shale	
962	963	Lime	
963	966	Sandy shale	Slight odor
966	969	Sand	Laminated sand, good odor, slight bleed
969	980	Sand	Soft sand, good bleed, good odor,
			slightly laminated
980	1022	Sandy shale	
1022		TD	

HAMMERSON CORPORATION PO BOX 189

Invoice

Date	Invoice #
3/26/2018	12158

Bill To

R.J. ENERGY LLC 22082 NE NEOSHO RD GARNETT, KS 66032

P.O. No.	Terms	Project
	Due on receipt	

Quantity	Desc	cription	Rate	Amount
120 1.25	WELL MUD (\$8.00 PER SACK) TRUCKING (\$50 PER HOUR) SALES TAX	Meats II	8.00 50.00 6.50%	960.00 62.50 66.46
k you for you				

Total

\$1,088.96