KOLAR Document ID: 1670674

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:		
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.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:		Datum: NAD27 NAD83 WGS84
Purchaser:		County:
Designate Type of Completion:		Lease Name: Well #:
☐ New Well ☐ Re-Entry	y Workover	Field Name:
□ Oil □ WSW □	SWD	Producing Formation:
Gas DH	EOR	Elevation: Ground: Kelly Bushing:
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	I., etc.):	Multiple Stage Cementing Collar Used? Yes No
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)
Commission alord Day		Chloride content: ppm Fluid volume: bbls
_ ~	rmit #: rmit #:	Dewatering method used:
_ '	rmit #:	Location of fluid disposal if hauled offsite:
	mit #:	Leodin of had disposal if fladied offsite.
GSW Per	rmit #:	Operator Name:
		Lease Name: License #:
Spud Date or Date Reached	TD Completion Date or	Quarter Sec 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:

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#### Page Two

Operator Name: _				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	ast West	County:				
	flowing 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	. Digital electronic log
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample
Samples Sent to G	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					
		R			New Used	on, etc.		
Purpose of Strir		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I		
Purpose:		epth Ty	pe of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casi								
Plug Off Zon								
<ol> <li>Did you perform a</li> <li>Does the volume o</li> <li>Was the hydraulic</li> </ol>	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:	ion/Injection or Re	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:			N INTERVAL: Bottom
	_	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:				
. 5213 (1200) 10.	JIEG.			. 30.0.71				

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	BARTLETT FREEMAN 11
Doc ID	1670674

### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	40	portland	6	n/a
Production	5.875	2.875	6.5	1031	portland	140	n/a

## Bartlett 11

9	soil	9	start 7/26/2022
27	clay and gravel	36	finish 7/29/2022
98	shale	134	
25	lime	159	
12	shale	171	
18	lime	199	set 40' 7"
113	shale	312	ran 1031' 2 7/8
12	lime	324	cemented to surface 140 sxs
12	shale	336	
110	lime	446	
21	shale	467	
101	lime	568	
6	shale	574	
23	lime	597	
169	shale	766	
3	lime	769	
8	shale	777	
9	lime	786	
41	shale	827	
3	lime	830	
17	shale	847	
10	lime	857	
26	shale	873	
4	lime	877	
14	shale	891	
5	lime	896	
23	shale	919	
5	lime	924	
7	shale	931	
3	lime	934	
45	shale	979	
1	lime cap	980	
10	oil sand	990	good show
48	shale	1038	td

#### HAMMERSON CORPORATION

invoice

Gas. KS 66742

Date	Invoice #
3/10/2022	21360

Bill To

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

1.5 Hour Rate

2.5 Hour Rate

1 Fuel Surcharge

SALES TAX

P.O. No.	Terms	Project

65.00

35.00

65.00

6.50%

8.80

Amount Rate Description Quantity 1,232,00T 8.80 140 Well Mud (\$8.80 Per Sack) Bartlett 11 Ticket #21360 35.00T 35.00 1 Fuel Surcharge 65.00 65.00T 1 Hour Rate 1.408.00T 8.80 160 Well Mud (\$8.80 Per Sack) Eastburn 151 & 161 Ticket #21362 35.00T 35.00 1 Fuel Surcharge 97.50T 65.00 1.5 Hour Rate 1.232.00T 8.80 140 Well Mud (\$8.80 Per Sack) Bartlett 61 Ticket #21378 35.00 35.00T 1 Fuel Surcharge 65.00T 65.00 1 Hour Rate 8.80 1,232.00T 140 Well Mud (\$8.80 Per Sack) Bartlett 10 Ticket #21388 35.00 35.00T 1 Fuel Surcharge 65.001 65.00 1 Hour Rate 1,408.00T 8.80 160 Well Mud (\$8.80 Per Sack) Eastburn 20A & 36A Ticket #21389 35.00 35.00T 1 Fuel Surcharge

> Cercit to Surface company tooy

140 Well Mud (\$8.80 Per Sack) Eastburn 10A & 14I Ticket #21394

Thank you for your business.

Total

\$9.059.42

97.50T

35.00T

162.50T

552.92

1.232.00T