KOLAR Document ID: 1716357

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	QuarterSec 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 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:	Depth Type of Top Bottom		pe of Cement	of Cement # Sacks Used			Type and 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.			. 30.0.710					

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	NASH 3A
Doc ID	1716357

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	portland	8	n/a



Well #: Nash #3

Operator: Rt Energy

Spud Date: 4/5/23
Surface Casing: 7"
Surface Length: 20
Surface Cement: 4 sx

County: Link

L/S:

L/S Tally:

L/S Date:

	Run	Depth	Recovery	Run	Depth	Recovery
Coring:	1			3		
	2		Ŷ	4		

Depth	Formation
672	So.1
2-8	Clay
8-68	Line
68-74	Shale
74-106	Line
106-198	Shale.
108-117	Lime
117-119	Shale
119-126	l'ine
126-150	Shale
150-152	bine
152-302	Shale
302-317	time
317-378	Shele
378-387	Line
387-402	Shale
402-407	Lime
407-440	Shale
440 449	Limy Shele
449-4170	Line
470-476	Shale
474-479	Lime
479-560	Shale_
560 - 561	Line *
361 527	Shole
577-578	Gone
578-63G	White moder Stok
636-602	white moder State

Debui	Formation, A
662.666	Sand, Shele Slight over
666-669	Sand, Shele Slight orbor Sand Blh No Bleed Loo
666-669 669-825 625-	Shale
925-	Miss Lime Good Black in
	Tep
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### HAMMERSON CORPORATION

PO BOX 189

## **Invoice**

Date	Invoice #
4/14/2023	22394

Bill To

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

Gas, KS 66742

P.O. No.	Terms	Project
	Due on receipt	

Quantity	Description	Rate	Amount
160 3.25 1 160 4 1 160 1.75	Well Mud Nash 11I & 6A Ticket #22394  Hour Rate Fuel Surcharge Well Mud Weber 7W & Nash 31 Ticket #22397  Hour Rate Fuel Surcharge Well Mud Weber 9W & Nash 1A Ticket #22402  Hour Rate Fuel Surcharge Well Mud Nash 3A & 11 Ticket #22411  Hour Rate	9.60 65.00 35.00 9.60 65.00 35.00 9.60 65.00 35.00 9.60 65.00 35.00 65.00	1,536.00 211.25 35.00 1,536.00 260.00 35.00 1,536.00 113.75 35.00 1,344.00 130.00 35.00 442.46

Thank you for your business.

**Total** 

\$7,249.46