KOLAR Document ID: 1515952

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 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 rature, 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	Geological Sur	vey	Ye	es 🗌 No		Name)		Тор	Datum
Cores Taken Electric Log Run Geologist Repor List All E. Logs F	t / Mud Logs		Y€ Y€	es No						
			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	# Sacks Use	,u		туре а	ia reicent Additives	
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	Perforation Top	Perforation Bottom	on	Bridge Plug Type	Bridge Plug Set At		Acid,		Cementing Squeeze Kind of Material Used)	Record
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	RJ Energy, LLC
Well Name	BADER 25
Doc ID	1515952

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	42	portland	5	
Production	5.875	2.875	6.5	1001	portland	125	

HAMMERSON CORPORATION

PO BOX 189 Gas, KS 66742

Invoice

Г	Date	Invoice #	
Г	3/11/2020	16074G	

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

P.O. No.	Terms	Project
	Due on receipt	

	D. STANIS	Rate	Amount
1 125 1 125 1 125 1.25 1.25	WELL MUD (\$8.00 PER SACK) Bader 27 Ticket #16062 & #16063 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Bader 15I Ticket #16064 & #16065 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Bader 25 Ticket #16078 & #16079 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Bader 26 Ticket #16085 & #16086 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Bader 13I Ticket #16095 & #16096 TRUCKING (\$50 PER HOUR) WELL MUD (\$8.00 PER SACK) Bader 24 Ticket #16100 & #16101 TRUCKING (\$50 PER HOUR) SALES TAX	8.00 50.00 8.00 50.00 8.00 50.00 8.00 50.00 8.00 50.00 6.50%	1.000.00 50.00 1.000.00 50.00 1.000.00 62.5 1.000.00 50.00 410.3

Thank you for your business.

Total

\$6,722.81



Mound City, KS 620 224 7406

										620.224.7406
		We	II #					Ca	sing	
Bader #25								Surface		Longstring
	ſ	RJ ENER	GY, LLC				Size:	7.0 "	Size:	2 7/8 "
							Tally:	42 '	Tally:	1001.25 '
API #:	15-03	1-24450	S-T-R:	10-23-16E			Cement:	5 sx	Bit:	5.875 "
County:	Coffe	y	Date:	3/2/2020			Bit:	9.875 "	Date:	3/4/2020
Тор	Base	Form	ation			Тор	Base	Formation		
0	4	Soil								
4	26	Clay								
26	125	Shale								
125	136	Lime								
136	154	Sand Wh	ite							
154	179	Lime								
179	184	Shale								
184	187	Lime								
187	195	Shale								
195	207	Lime								
207	258	Shale								
258	286	Lime								
286	298	Shale								
298	414	Lime								
414	451	Shale								
451	524	Lime								
524	530	Shale								
530	578	Lime								
578	741	Shale								
741	744	Lime								
744	764	Shale								
764	772	Lime								
772	844	Shale								
844	873	Lime								
873	888	Shale						Sand / Core D	Detail	
888	897	Lime				Core #1:		Core #2		
897	912	Shale				962	966	Good odor, fair bl		, laminated.
912	917	Lime						,	•	
917	962	Shale				966	974	Soft, good odor, g	ood bleed	l.
962	974	Sand								
974		Sandy Sh	ale							
1004		TD TD								
			7	otal Depth:	10	004				
				otal Deptil.	Τ(,UT				