KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1357222

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

	-	-	-	-	
WELL HISTORY -	·D	ESCRIPTIOI	N OF W	/ELL &	LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd. CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	
Well Name:	
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Produ	
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	
Dual Completion Permit #:	_ _
SWD Permit #:	
ENHR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
Soud Date or Date Reached TD Completion Date or	— Quarter Sec Twp S. R East _ West
Spud Date or Date Reached TD Completion Date or Recompletion Date 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							
Geologist Report Received							
UIC Distribution							
ALT I II Approved by: Date:							

	Page Two	1357222
Operator Name:	_ Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS: Changing and tage of formations and the second	tail all aaraa Danart all final	agniag of drill stome tests siving interval tested, time test

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional Sh	eets)	Yes No		og Formatio	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Name	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purposo:	Depth						

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well?	
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Γ

Yes	No
Yes	No
Yes	No

(If No, skip questions 2 and 3) (If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				,		ement Squeeze Record I of Material Used)	Depth		
TUBING RECORD:	Si	ze:	Set At:		Packer	r At:	Liner R		No	
Date of First, Resumed	d Product	tion, SWD or ENH	٦.	Producing Metho	d: Pumj	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas M	cf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:			METHOD OF COMPLE					PRODUCTION INT	ERVAL:	
Vented Sold Used on Lease				Open Hole	Perf.	Uually (Submit)	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Su	ubmit ACC	D-18.)		Other (Specify)		(//	/	(505		

Form	ACO1 - Well Completion
Operator	Kent, Roger dba R J Enterprises
Well Name	FUNDIS 4-I
Doc ID	1357222

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	42	portland	6	
Production	5.875	2.875	6.5	1026	portland	140	



Operator: RJ Energy, LLC Garnett, KS

Fundis #4i

Coffey Co, KS 14-23S-16E API: 031-24229

Spud Date:	2/14/2017	Surface Bit:	9.875"
Surface Casing:	7.0"	Drill Bit:	5.875"
Surface Length:	42.80'	Longstring:	1026.75'
Surface Cement:	6 sx	Longstring Date:	2/17/2017
Longstring:	2 7/8 EUE		

		Driller's Log	
Тор	Bottom	Formation	Comments
0	2	Soil	
2	26	Clay	
26	30	Gravel	
30	93	Shale	
93	117	Lime	
117	126	Sand	White
126	170	Lime	
170	260	Shale	
260	388	Lime	
388	399	Shale	
399	407	Lime	
407	447	Shale	
447	515	Lime	
515	520	Shale	
520	568	Lime	
568	754	Shale	
754	789	Lime	
789	852	Shale	
852	854	Coal	
854	860	Shale	
860	875	Lime	
875	888	Shale	
888	898	Lime	
898	909	Shale	

Fundis #4i

		Coffey	Co., KS
909	917	Lime	
917	948	Shale	
948	953	Lime	
953	998	Shale	
998	1014	Sand	Good show, good bleed to pit
1014	1035	Sandy Shale	
1035		TD	

HAMMERSON CORPORATION

PO BOX 189 GAS, KS 66742

In	V	oi	ic	е

Date	Invoice #
2/21/2017	10580-10581

Bill To

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

		P.O. No.	Terms	Project
		WELL FUNDIS 4I	Due on receipt	
Quantity	Description		Rate	Amount
140	WELL MUD (\$8.00 PER SACK) COFFEY COUNTY SALES TAX (WELL MUD) TRUCKING (\$50 PER HOUR) COFFEY COUNTY SALES TAX			8.00 1,120.00 5.50% 72.80 5.50% 4.06
hank you for y	our business.		Total	\$1,259.3