Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1239970

Form ACO-1 August 2013 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. 15
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: ()	
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 #:
	Field Name:
New Well Re-Entry Workover	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
GG GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	
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:	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 ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
	Location of fluid disposal if hauled offsite:
ENHR Permit #: GSW Permit #:	Operator Name:
	Lease Name: License #:
Canad Data are Data Deschad TD Consulation Data	Quarter Sec TwpS. R East 🗌 West
Spud Date or Date Reached TD Completion Date or 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 Iwo	12399		
Operator Nam	ne:			Lease Name:		_ Well #:	
Sec	Twp	_S. R	East West	County:			

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 She	eets)	Yes No		Log Formatic	on (Top), Depth an	nd Datum	Sample
Samples Sent to Geolog	,	Yes No	Nan	ne		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-		ew Used termediate, producti	on, 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	L CEMENTING / SQ	UEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment o	n this well?		Yes	No (If No, ski	p questions 2 an	d 3)

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?

140	(11100,	Ship qui
No	(If No,	skip qu

Yes Yes

 No
 (If No, skip question 3)

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

Shots Per Foot		PERFORATION Specify For	RECOF	RD - Bridge Plug Each Interval Per	s Set/Typ forated	e		Acid, Fracture, Shot, Ce (Amount and King	ement Squeeze Record of Material Used)	Depth
TUBING RECORD: Size: Set At:				Packer	r At:	Liner R		No		
Date of First, Resumed	l Producti	on, SWD or ENHF	}.	Producing Meth	nod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
				1						
DISPOSITION OF GAS:			METHOD OF COMPLETION		TION:		PRODUCTION INT	ERVAL:		
Vented Solo	d 🗌 l	Jsed on Lease		Open Hole Perf. Dually			Commingled			
(If vented, Su	ıbmit ACO	-18.)		Other (Specify)		(Submit A		(Submit ACO-4)		

R J Enterprises 22082 NE Neosho Rd Garnett, KS 66032

Fred Ellis North 3-A

Start	11-13-14

Finish 11-19-14

7	soil	7	
9	clay/rock	16	
87	shale	103	
40	lime	143	
56	shale	199	
94	lime	293	
5	shale	298	
25	lime	323	
25	shale	348	
12	lime	360	
19	shale	379	
78	lime	457	
7	shale	464	
47	lime	511	
166	shale	677	
32	lime	709	
59	shale	768	
35	lime	803	
14	shale	817	
16	lime	833	
6	shale	839	
9	lime	848	
7	shale	855	
7	lime	862	
31	shale	893	
2	sandy shale	895	odor
6	oil sand	901	good show
2	Dk sand	903	show
46	shale	949	T.D.

set 40' of 7" ran 942.9 of 2 % cemented to surface 96 sxs total

,	TOTAL	-180.00 0.00 Sales tax		Sales total	PPICE ECTENSION 15.0000 -180.00 -180.00			Due Date: 11/08/14	11:50:47 10/28/14 CREDIT	Invoice: 10217393	THE CREDIT INVOICE	Merchant Copy
x y x A		Taxable -180.00 Non-taxable 0.00			Outer To: All Prices/Uem 15.0000 A		R KENT DR HOUSE USE		Tink Ship Dale:			
	L	TO STORE COMPLETE AND IN COOR CONCERNON	ANDERSON COUNTY	CHECKEDUY DATE SHIPED ORVER	Course Po DESCRIPTION WOWARCH PALLET Chedinal from Involeo 10215433	(785) 448-6895	SHE TO: ROGER KENT (765) 4414-985 NOT FOR HOUSE USE	Aust rep code			Garnett, KS 66032 {785} 448-7106 FAX (785) 448-7135	VALUE HOMECENT
		A Level of the lev	SHIP VIA AMD	FILLED OF CH	Cutaver # 0000CGS7		SANTE: ROGER KENT 22082 NE NEOSHO RD GARNETT, K8 66032	alompe: MIKE	Special : Instancions :	Page: 1	(785) 448-710	GARNETT TRUE
	[-	-12.00 -12.00 -1 S	-	8	8	1 22			
\$3339.63	237.33		\$3102.30		EXTENSION 135.00 2967.30	120			REPRINT			Сору ОСЕ наменя Исенсе
OTAL	ales tax		Sales total		PRICE 15,0000 10,59000				ne: 10/28/14	10/28/14	Invoice: 10217392	Statement Copy INVOICE PRENSE REFERTO INVOICE NAMEER OW ALL CORRESPONDENCE
	onbio 0.00 Sales tax		10		Alt Price/Usm 15.0000 м 10.9900 вид	Choire By:		NOT FOR HOUSE USE	Annaice Duege Due Bate:	Time: Ship Date:	Invoice:	
2 - Statement Copy	Non-davible Tax #	MUDERSON COUNTY	CHECKED BY DATE SHEFTED LETIVER		DESCRIPTION MONAPCH PALLET PORTLAND CEMENT-94#	Cuister ru	5) 448-6005	Ship Te: ROGER KENT (785) 448-8095 NOT FOR HOU	Acct rep coat:			GARNETT TRUE VALUE HOMECENTER 410 N Maple Garnett, KS 66032 (785) 448-7108 FAX (785) 448-7135
2	×	Incone	anteo or	-	SHIP L LUM ITEM 9.00 P PL CPMP BAG CPPC P	and a second	GARNETT, KS 66032	22082 NE NEOSHO RD	Sale rep #: MAIKE	Instructions :	Page: 1	GARNETT TRU (785) 448-7
				-	270.00 270	5	21	50	2	2 4	2 - 1 2	