

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1101893

Form ACO-1 June 2009 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:	Sec TwpS. R East 🗌 West
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:	+ Feet from Tast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Wor	
Oil WSW SWD Gas D&A ENHR OG GSW CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	SIOW Amount of Surface Pipe Set and Cemented at: Feet SIGW Multiple Stage Cementing Collar Used? Yes No Temp. Abd. If yes, show depth set: Feet If Alternate II completion, cement circulated from:
Operator:	
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Dept Deepening Re-perf. Conv. to ENHR Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Te	tal Depth Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Two S R East West
ENHR Permit #: GSW Permit #:	Country Bormit #:
	tion Date or oletion Date

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
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

	Side Two	1
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	

INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Sh	eets)	Yes No		-	n (Top), Depth an		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted I (If no, Submit Copy)	Electronically	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING		ew Used			
		Report all strings set	-conductor, surface, inte	ermediate, product	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
	1				1	1	1

ADDITIONAL CEMENTING / SQUEEZE RECORD

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

Shots Per Foot		PERFORATION Specify Fo		RD - Bridge P Each Interval I		e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed F	Product	ion, SWD or ENH	۶.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
			1							
DISPOSITIC	ON OF (GAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Sold		Used on Lease		Open Hole	Perf.	Dually (Submit)		Commingled (Submit ACO-4)		
(If vented, Sub	mit ACC)-18.)		Other (Specify)						

R.J. Enterprise 22082 NE Neosho RD Garnett, KS 66032

Herman 21-A

3	soil	3	F
4	sand/stone	7	
48	lime	55	
156	shale	211	
32	lime	243	
33	shale	276	
2	lime	278	
37	shale	315	S
110	lime	425	ra
170	shale	595	С
16	lime	611	
60	shale	671	
28	lime	699	
23	shale	722	
10	lime	732	
18	shale	750	
6	lime	756	
9	shale	765	
7	lime	772	
13	shale	785	
8	sandy shale	793	odor
7	sandy shale	800	show
4	bkn sand	804	good show
12	sandy shale	816	good show
8	bkn sand	824	good show
5	oil sand	829	good show
6	bkn sand	835	good show
4	dk sand	839	show
28	shale	867	T.D.

Start 10-26-2012

Finish 10-29-2012

set 20' 7" ran 860.8' 2 7/8 cemented to surface 84 sxs

2111	KEGI					HL9	485 4.60 8522.40 485 4.60	\$8377,00		653.41	\$9030.41	
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L		- 87 5		-			0910ER 660.000 640.000					
					H18	TENSION	603.20 530.00 540.00 540.00 540.00		\$533.20		41.59	\$574.79
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410 N Maple Statement Copy 420 N Maple Statement Copy Garnett, KS 66032 INVOICE (785) 448-7135 PLASS 7850056000000000000000000000000000000000	: True: 12:66:35 Sub Date: 10:09/19	: Invoice Date: 10009/12 JIM Acct rep code: Due Date: 11/08/12	8hb To BOGER KENT (785) 448-6995 NOT FOR HOUSE USE	(S 65032 (785) 449-6995 (785) 449-6995	Ordar By:	DESCRIPTION All Price/Lom PRICE EXTENS	6,2800 840 15,0000 840 15,0000 10,000 15,0000 10,000000 10,00000000		CHECKED BY DATE SHIPPED DRIVER Sales total	ANDERSON COUNTY RECEIVED COMPLETE ANDIN GOOD CONDITION	Non-taxable 0.00 Sales tax	TOTAL