

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1102065

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:		
Address 2:		Feet from Dorth / South Line of Section
City: S	state: Zip:+	Feet from East / West Line of Section
Contact Person:	·	Footages Calculated from Nearest Outside Section Corner:
Phone: ()		
CONTRACTOR: License #		County:
		Lease Name: Well #:
		Field Name:
0		Producing Formation:
Designate Type of Completion:		Elevation: Ground: Kelly Bushing:
	e-Entry Workover	Total Depth: Plug Back Total Depth:
 Oil WSW Gas D&A OG CM (<i>Coal Bed Methane</i>) Cathodic Other (<i>Context</i>) 	SWD SIOW ENHR SIGW GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Fee Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Fee If Alternate II completion, cement circulated from: feet depth to: w/ sx cmt
If Workover/Re-entry: Old Well Ir	nfo as follows:	
Well Name:	Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume:
Deepening Re-per	f. Conv. to ENHR Conv. to SWD	Dewatering method used:
Plug Back:	Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:	Operator Name:
Dual Completion	Permit #:	License #:
	Permit #:	Quarter Sec TwpS. R East Wes
	Permit #:	County: Permit #:
GSW	Permit #:	
Spud Date or Date Re Recompletion Date	ached TD Completion Date or Recompletion 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 III 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 She	Yes]No		g Formatio	n (Top), Depth an	d Datum	Sample	
Samples Sent to Geolog	Yes] No	Name	9		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	☐ Yes ☐ ☐ Yes ☐ ☐ Yes ☐] No] No] No						
List All E. Logs Run:								
			ASING RE	ECORD Ne		on. etc.		
Purpose of String	Purpose of String Size Hole Drilled))	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

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 RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated								ement Squeeze Record d of Material Used)	Depth				
TUBING RECORD:	Si	ze:	Set At:		Packer	r At:	Liner F	Run:	No					
Date of First, Resumed Production, SWD or ENH			۶.	Producing M	/lethod:	ping	Gas Lift	Other (Explain)						
Estimated Production Per 24 Hours	Oil Bbl		Oil Bb				ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									Ι					
DISPOSITION OF GAS:			METHOD OF COMPLE				TION:		PRODUCTION INTER	RVAL:				
Vented Sold Used on Lease				Open Hole	Perf.	Dually (Submit A	Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)						
(If vented, Submit ACO-18.)				Other (Specify)										

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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

Herman 20-A

2	soil	2	
7	clay/rock	9	
35	lime	44	
155	shale	199	
32	lime	231	
35	shale	266	
2	lime	268	
30	shale	298	
111	lime	409	
165	shale	574	
23	lime	597	
59	shale	656	
28	lime	684	
23	shale	707	
12	lime	719	
17	shale	736	
6	lime	742	
7	shale	749	
6	lime	755	
7	shale	762	
7	sandy shale	769	odor
16	sandy shale	785	show
15	shale	800	T.D.

Start 10-22-2012

Finish 10-23-2012

set 20' 7" Dry hole Plugged 10-23-2012 Ran 1'' to 800' pumped 12 sxs pulled up to 500' pumped 12 sxs pulled up to 250' pumped 24 sxs brought cement to surface 48 sxs total

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			Ship Data 10/08/12 hydra Data 10/08/12	Acct rep codo: Due Date:	SHORD 66032	(785) 448-6995	Customer PO: Order By: Restmoot	ITEN# DESCRIPTION Att Pitce/Ucm PRICE EXTENS			CHECKED BY DATE SHIPPED DRIVER Sales total ANDERSON COUNTY	RECEIVED CONDITION Taxable 4749.60	OTAL \$5



Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date. KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION Form CP-4 March 2009 Type or Print on this Form Form must be Signed All blanks must be Filled

WELL PLUGGING RECORD K.A.R. 82-3-117

OPERATOR: License # 3728	API No. 15 - 15-003-25644-00-00
OPERATOR: License #:	API No. 15
□ ENHR Permit #: □ Gas Storage Permit #: □ Is ACO-1 filed? ✓ Yes No	Date Well Completed:
Producing Formation(s): List All (If needed attach another sheet)	by:(KCC District Agent's Name
Depth to Top: Bottom: T.D. Depth to Top: Bottom: T.D. Depth to Top: Bottom: T.D.	Plugging Commenced: 10/23/2012 Plugging Completed: 10/23/2012

Show depth and thickness of all water, oil and gas formations.

Oil, Gas o	or Water Records		Casing Record (Surface, Conductor & Production)					
Formation	Content	Casing	Size	Setting Depth	Pulled Out			
		surface	7	20				

Describe in detail the manner in which the well is plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same depth placed from (bottom), to (top) for each plug set.

Ran 1" to 800' pumped 12 sxs. Pulled up to 500' pumped 12 sxs. Pulled up to 250' pumped in 24 sxs. Brought cement to surface 48 sxs. total.

Plugging Contractor License #:3728	_{Name:} Kent, Roger dba R J Enterprises					
Address 1: 22082 NE Neosho Rd	Address 2:					
City:GARNETT	State: <u>KS</u>	Zip: <u>66032</u> + <u>1918</u>				
Phone: (785) 448-6995						
Name of Party Responsible for Plugging Fees: <u>Roger Kent</u>						
State of KS County, AN	, SS.					
Roger Kent (Print Name)	Employee of Operator	or 🔽 Operator on above-described well,				
1. Control de la construction de la constru	ante and matters herein contained and the low	a of the above departihed well is as filed, and				

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.

Submitted Electronically

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202