

Kansas Corporation Commission Oil & Gas Conservation Division

1068386

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:	SecTwpS. R 🔲 East 🗌 West				
Address 2:	Feet from North / South Line of Section				
City:	Feet from East / West Line of Section				
Contact Person:	Footages Calculated from Nearest Outside Section Corner:				
Phone: ()	□ NE □ NW □ SE □ SW				
CONTRACTOR: License #	County:				
Name:	Lease Name: Well #:				
Wellsite Geologist:	Field Name:				
Purchaser:	Producing Formation:				
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:				
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:				
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?				
If Workover/Re-entry: Old Well Info as follows:					
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:				
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
Commingled Permit #:	Operator Name:				
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:				
Spud Date or Date Reached 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 I II Approved by: Date:					

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Protect Casing Plug Back TD		# Sacks Used	Type and Percent Additives				
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify)						

Form	ACO1 - Well Completion
Operator	Vonfeldt, Alan J
Well Name	Carter 15
Doc ID	1068386

Tops

Name	Тор	Datum
Grand Haven	2228	-496
Anhydrite	682	+1050
Topeka	2574	-842
Heebner	2806	-1074
Lansing	2872	-1140
Base of KC	3134	-1402
Gorham Sand	3145	-1413
Total Depth	3147	-1415

QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-2025 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 5157

Date 9-14-11 32	Twp. Range		County SS(1)	Kstate	On Location	II: IS AM		
Lease Cartes	Well No. 15	Locati	on I - 10	* Pioneer	Rd. 45	S E/S		
Contractor Royal	Ria #2		Owner					
Type Job Siriface)			lwell Cementing, Inc.		at and furnish		
Hole Size 124" T.D. 633				d helper to assist own				
Csg. 85/8"	Depth 633'		Charge A	an Vonte	12+			
Tbg. Size	Depth		Street					
Tool	Depth		City		State			
Cement Left in Csg. 42,00	Shoe Joint 42.05	ł	The above wa	s done to satisfaction a	nd supervision of owne	r agent or contractor.		
Meas Line	Displace 41 BLS		Cement Amo	ount Ordered 27	S SX Como	non 3%CC		
EQUIP	MENT		26Gel					
Pumptrk / No. Cementer Helper	1500		Common 2	75				
Bulktrk S No. Driver Driver	17		Poz. Mix					
Bulktrk P. L. No. Driver Driver	K		Gel. 5					
JOB SERVICES	S & REMARKS		Calcium /	2				
Remarks: (PMC) did	<u>Circulaté</u> .		Hulis	Hulis				
Rat Hole			Salt					
Mouse Hole			Flowseal					
Centralizers			Kol-Seal					
Baskets			Mud CLR 48					
D/V or Port Collar CFL-			CFL-117 or 0	CFL-117 or CD110 CAF 38				
			Sand					
			Handling 290					
- Car			Mileage Zaja di Herring Agus					
			FLOAT EQUIPMENT					
The state of the s	Alektria in Linguis Alektria. Vinna in Linguis Alektria		Guide Shoe					
			Centralizer					
	Baskets							
	AFU Inserts							
	Float Shoe							
	Latch Down							
			1- Ku	obber plucy				
			1- B	affle pla	te			
<u> </u>	Pumptrk Charge Louis Surface							
	Mileage 9							
					Tax			
					Discount			
Signature Lloug Bin	dici				Total Charge			
	A							

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No. 5164

Finish Range On Location Sec. Twp. County State Kussell Date Well No. Lease #2 Owner Contractor To Quality Oilwell Cementing, Inc. Type Job You are hereby requested to rent cementing equipment and furnish 31441 cementer and helper to assist owner or contractor to do work as listed. T.D. Hole Size Depth Csg Depth Tbg. Size Street Depth State City Tool Shoe Joint The above was done to satisfaction and supervision of owner agent or contractor. Cement Left in Csg BUS Cement Amount Ordered Displace Meas Line **EQUIPMENT** Cementer 500 Common 250 Pumptrk Helper Driver Bulktrk Poz. Mix Driver Driver Driver 111 No. Gel. **JOB SERVICES & REMARKS** Calcium Hulls Remarks: Rat Hole Salt 15 SX Mouse Hole Flowseal Centralizers Kol-Seal **Baskets** D/V or Port Collar CFL-117 or CD110 CAF Sand culat Handling Mileage FLOAT EQUIPMENT Guide Shoe Centralizer Baskets AFU Inserts Float Shoe Latch Down Pumptrk Charge Mileage Tax Discount **X** Signature Total Charge