

C	onfiden	tiality	Requested:
	Yes	N	lo

Kansas Corporation Commission Oil & Gas Conservation Division

1210843

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:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
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 #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No 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 Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:
Connection Connection	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West 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 III Approved by: Date:							

Page Two



Operator Name:				_ Lease N	lame: _			Well #:			
Sec Twp	S. R	East	West	County:							
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ing and shut-in pressu	ires, whe	ther shut-in pre	ssure reach	ned stati	c level, hydrostat	tic pressures, bott				
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log	
Drill Stem Tests Taken Yes N (Attach Additional Sheets)					Log Formation (Top), Depth and Datur						
Samples Sent to Geological Survey			es No		Nam	е		Тор	Da	tum	
Cores Taken ☐ Ye Electric Log Run ☐ Ye											
List All E. Logs Run:											
			CASING		Ne						
				onductor, su	rface, inte	rmediate, producti			T		
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		d Percent itives	
			ADDITIONAL	CEMENTIN	IG / SQL	EEZE RECORD					
Purpose:	Depth Top Bottom	Туре	of Cement # Sacks Used			Type and Percent Additives					
Perforate Protect Casing	35p 2310111										
Plug Back TD Plug Off Zone											
1 ag on zono											
Did you perform a hydrau	ılic fracturing treatment o	n this well?	•			Yes	No (If No, ski	o questions 2 ar	nd 3)		
	otal base fluid of the hydra		J	,	0		_ , , ,	p question 3)			
Was the hydraulic fractur	ing treatment information	submitted	to the chemical o	disclosure reç	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1	<i>)</i>	
Shots Per Foot PERFORATION RECORD - Bit Specify Footage of Each In							cture, Shot, Cement		d	Depth	
Openity Footage of Edust Interval Fellorated				,		,					
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:					
							Yes No				
Date of First, Resumed	Production, SWD or ENH	IR.	Producing Meth Flowing			Gas Lift O	ther <i>(Explain)</i>				
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bt	ols. G	as-Oil Ratio		Gravity	
DISDOSITIO	ON OF GAS:			1ETHOD OF	COMPLE	TION		PRODUCTIO	N INTEDVA		
Vented Sold			Open Hole	Perf.	Dually	Comp. Com	nmingled	THODOGHC	ZIA IIA I ELIAN		
(If vented, Sub			Other (Specify)		(Submit)	ACO-5) (Subr	mit ACO-4)				

Form	ACO1 - Well Completion
Operator	Ritchie Exploration, Inc.
Well Name	Biggs 21D 1
Doc ID	1210843

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	0	0	0	N/A	0	



QUALITY OILWELL CEMENTING, INC.

PO Box 32 - 740 West Wichita Ave, Russell KS 67665 Phone:785-324-1041 fax:785-483-1087 Email: cementing@ruraltel.net

Date: 4/2/2014 Invoice # 7144

P.O.#:

Due Date: 5/2/2014 Division: Russell

Invoice

Contact: SOUTHWIND DRILLING INC Address/Job Location: SOUTHWIND DRILLING INC P.O.BOX 276 ELLINWOOD, KS 67526

Reference:

BIGGS 21-D # 1

Description of Work:

Services / Items Included:

PLUG JOB

Labor		\$	1,020.55	Yes						
Common-Class A 180		\$	3,017.65	Yes						
POZ Mix-Standard 120		\$	844.94	Yes						
Bulk Truck Matl-Material Service Charge	311	\$	695.18	Yes						
Pump Truck Mileage-Job to Nearest Camp	37	\$	412.70	Yes						
Bulk Truck Mileage-Job to Nearest Bulk Plant	37	\$	241.50	Yes						
Premium Gel (Bentonite)	11	\$	200.15	Yes						
Invoice Terms:							SubTotal:	\$	6,432.66	
Net 30			Discou	ınt Availa			aid & Received rms of invoice:	\$	(964.90)	
						SubTotal f	or Taxable Items:	\$	5,467.76	
						SubTotal for No	on-Taxable Items:	\$		
							Total:	\$	5,467.76	
				8.15% Pav	vnee County Sale	es Tax	Tax:	\$	445.62	
Thank You For Your Business!			Amount Due:						5,913.38	

Item

Applied Payments:

Quantity

Price

Taxable

Balance Due: \$ 5,913.38

Past Due Invoices are subject to a service charge (annual rate of 24%) This does not include any applicable taxes unless it is listed.

Quantity

Price

Taxable

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