Confidentiality Requested: Yes No

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

1154095

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 Dorth / 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.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW □ Gas □ D&A □ ENHR □ SIGW	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW ☐ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
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 #: SWD Permit #:	Lession of fluid dispaced if hould offeite:
SWD Permit #: ENHR Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:
	Lease Name: License #:
	Quarter Sec Twp S. R East _ West

County:

Spud Date or **Recompletion Date** Date Reached TD

Completion Date or **Recompletion Date**

> **KCC Office Use ONLY** Confidentiality Requested Date: Confidential Release Date: _ Wireline Log Received **Geologist Report Received** UIC Distribution ALT I I II Approved by: Date:

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

	Page Two	1154095
Operator Name:	Lease Name:	Well #:
Sec TwpS. 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 Yes No (Attach Additional Sheets)			L	og Formatic	on (Top), Depth an	d Datum	Sample
Samples Sent to Geolog	,	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		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	CEMENTING / SQL	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment of	on this well?		Yes	No (If No, skip	o questions 2 an	d 3)
Does the volume of the tota	I base fluid of the hyd	raulic fracturing treatment ex	ceed 350,000 gallons'	? Yes	No (If No, skip	o question 3)	
Was the hydraulic fracturing	treatment informatio	n submitted to the chemical of	disclosure registry?	Yes	No (If No, fill o	out Page Three o	of the ACO-1)

Shots Per Foot	PERFORATION RECOF Specify Footage of					00			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed	Product	ion, SWD or ENHI	٦.	Producing Me	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bt	ols.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI		GAS: Used on Lease		Open Hole	METHOD	OF COMPLE	Comp.	Commingled (Submit ACO-4)	PRODUCTION IN	TERVAL:
(If vented, Su	bmit ACC	D-18.)		Other (Specify)						

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

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner Sam Brownback, Governor

August 03, 2013

P.J. Buck Jones & Buck Development, LLC PO BOX 68 SEDAN, KS 67361-0068

Re: ACO1 API 15-019-27321-00-00 North Bowman BP 26-1 SW/4 Sec.26-34S-11E Chautauqua County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, P.J. Buck

Oil Well Services, LLC	REMIT TO Consolidated Oil Well Ser Dept. 970 P.O. Box 4346 Houston, TX 77210		P. Chanute 620/431-9210 • 1-80	IN OFFICE O. Box 884 , KS 66720 0/467-8676 0/431-0012
INVOICE			Invoice #	259853
Invoice Date: 06/25/2013	Terms: 15/15/30,n/30		Pa	ge 1
J. B. D. % P. J. BUCK P.O. BOX 68 SEDAN KS 67361 (620)725-3636	255 06/	TH BOWMAN 2 0000602 21/13 345-11E	26-1	
1118BPREMIUM1107APHENOSE1110AKOL SEA1111SODIUM1123CITY WA	L CEMENT I GEL / BENTONITE CAL (M) 40# BAG) LL (50# BAG) CHLORIDE (GRANULA	140.00 150.00 80.00	.4600 .3900	Total 2765.00 33.00 108.00 391.00 360.75 79.93 47.25
	tion EQUIPMENT DISCOUNT MATERIAL DISCOUNT			Total -376.91 -567.74
Description 492 CEMENT PUMP 492 CASING FOOTAGE 492 EQUIPMENT MILEAGE (ONE EARLT WATER TRANSPORT (CEMEN PLUG 4 1/2" PLUG CONTAINER 579 MIN. BULK DELIVERY			120.00 215.00	Total 1085.00 316.71 168.00 360.00 215.00 368.00

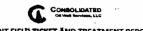
Amount Due 6611.78 if paid after 07/25/2013

Parts:	3784.93 Freight:	.00 Tax:	267.02 AR	5620.01
Labor:	.00 Misc:	.00 Total:	5620.01	
Sublt:	-944.65 Supplies:	.00 Change:	.00	

Signed				* • •		Date_		
BARTLESVILLE, OK	EL DORADO, KS	EUREKA, KS	PONCA CITY, OK	OAKLEY, KS	OTTAWA, KS	THAYER, KS	GILLETTE, WY	CUSHING, OK
918/338-0808	316/322-7022	620/583-7664	580/762-2303	785/672-8822	785/242-4044	620/839-5269	307/686-4914	918/225-2650

6/21/2013





2550000602

CEMENT FIELD TICKET	AND TREATMENT	REPORT
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Customer	JBD	State, County	Chautauqua , Kansas	Cement Type		CLASS A
ob Type	longstring	Section	26	Excess (%)		30
ustomer Acct #	4291	TWP	34s	Density		14
Vell No.	North Bowman 26-1	RGE	11e	Water Required		
ailing Address		Formation		Yeild		1.74
ity & State		Tubing		Sacks of Cement		140
ip Code		Drill Pipe	4	Slurry Volume		243.6
ontact		Casing Size	4 1/2INCH,	Displacement		21.8
mail		Hole Size	6 3/4	Displacement PSI		
ell		Casing Depth	1377	MIX PSI		
ispatch Location	BARTLESVILLE	Hole Depth	1412	Rate		
ode	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit		
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$	1,085.00
5402	FOOTAGE	1377	PER FOOT	\$0.23	\$	316.71
5406	EQUIPMENT MILEAGE (ONE-WAY)	40	PER MILE	\$4.20	\$	168.00
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00	\$	368.00
5621	4 1/2 INCH PLUG CONTAINER	1	PER UNIT	\$215.00	\$	215.00
0		ļ	0	\$0.00	\$	
0			0	\$0.00	\$	
0	· · · · · · · · · · · · · · · · · · ·		0	\$0.00	\$	-
0	L	1	0	\$0.00	\$	-
				EQUIPMENT TOTAL	\$	2,152.71
4400	Cement, Chemicals and Water			040.70		A 745 44
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL CLORIDE 2% GE	140	0	\$19.75	\$	2,765.00
1118B	PREMIUM GEL/BENTONITE (50#)	150 80	0	\$0.22	\$	108.00
1107A 1110A	PHENOSEAL KOL SEAL (50 # SK)	850	0	\$1.35 \$0.46	\$	391.00
1111	GRANULATED SALT (50#) SELL BY #	925	0	\$0.39	\$	360.75
0	GIVINGERTED ORET (JOH) GELL DT #		0	\$0.00	\$	
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0	Υ.		0	\$0.00	\$	-
0			0	\$0.00	\$	_
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
1123	CITY WATER (PER 1000 GAL)	4620	Per 1000 Gal	\$17.30	\$	79.93
				Chemical Total	\$	3,737.68
	Cement Water Transports			fare t		
5501C	WATER TRANSPORT (CEMENT)	3	TER TRANSPORT (CEME		\$	360.00
0			0	\$0.00	\$	-
0		l	0	\$0.00	\$	-
				Transports Total	\$	360.00
		T				
	Cement Floating Equipment (TAXABLE)					
0	Celment Basket		0	\$0.00	\$	
	Cement Floating Equipment (TAXABLE) Cement Basket Centralizer		0	\$0.00	1.1	
0	Celment Basket		0	\$0.00	\$	1118-11-1
	Centralizer		0	\$0.00 \$0.00 \$0.00	1.1	
0	Celment Basket		0 0 0	\$0.00 \$0.00 \$0.00	\$ \$	
0 0	Centralizer		0	\$0.00 \$0.00 \$0.00	\$	
0 0 0	Centralizer Ficat Shoe		0 0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$	
0 0 0 0	Centralizer Ficat Shoe			\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
0 0 0	Centralizer Float Shoe Float Collars Guide Shoes			\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
0 0 0 0	Centralizer Float Shoe Float Collars			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	
0 0 0 0	Centralizer Float Shoe Float Collars Guide Shoes Battle and Flapper Plates			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
0 0 0 0 0	Centralizer Float Shoe Float Collars Guide Shoes			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	
0 0 0 0 0	Centralizer Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$	
	Centralizer Float Shoe Float Collars Guide Shoes Battle and Flapper Plates			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$	
0 0 0 0 0	Centralizer Float Shoe Float Collars Guide Shoes Batfle and Flapper Plates Packer Shoee DV.Tools			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$	
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	Centralizer Float Shoe Float Collars Guide Shoes Batfle and Flapper Plates Packer Shoee DV.Tools			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0 0 0	Centralizer Float Shoe Float Collars Guide Shoes Baiffe and Flapper Plates Packer Shoes DV.Tools Baif Velves, Swedges, Clamps, Misc.			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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	Centralizer Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV. Tools Batl Velves, Swedges, Clamps, Misc. Plugs and Ball Sealere			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	Centralizer Float Shoe Float Collars Guide Shoes Battle and Flapper Plates Packer Shoes DV.Tools Batt Velves, Swedges, Clamps, Misc. Plugs and Ball Sealers 4' 1/2" RUBBER PLUG		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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CEMENT FIELD TICKET AND TREATMENT REPORT

CLASS A
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alve and swedge on