Confidentiality Requested: Yes No

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

1105327

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

Address 1:	OPERATOR: License #	API No. 15
Address 2:	Name:	_ Spot Description:
City:	Address 1:	
Contact Person:	Address 2:	Feet from North / South Line of Section
Phone:	City: State: Zip:+	Feet from East / West Line of Section
CONTRACTOR: License # Name:	Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Name:	Phone: ()	
Name: (e.g. xxxxxxx) Wellsite Geologist:	CONTRACTOR: License #	GPS Location: Lat:, Long:
Wellsite Geologist:	Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Purchaser:	Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Designate Type of Completion: Mew Well Re-Entry Workover Gas D&A ENHR SIGW Gas D&A ENHR SIGW Cathodic Other (<i>Core, Expl., etc.)</i>: Multiple Stage Cementing Collar Used? Yes Yes <l< td=""><td>Purchaser:</td><td>County:</td></l<>	Purchaser:	County:
New Well Re-Entry Workover Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): Cathodic Other (Core, Expl., etc.): Multiple Stage Cementing Collar Used? Yes No If Workover/Re-entry: Old Well Info as follows: If yes, show depth set: Feel Operator:	Designate Type of Completion:	Lease Name: Well #:
Producing Formation:		Field Name:
Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Temp. Abd. Cathodic Other (Core, Expl., etc.): Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Total Depth: Plug Back Conv. to ENHR Conv. to GSW Conv. to Producer Chloride content: ppm Fluid volume: blus blue Syud Date or Date Reached TD Completion Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or		Producing Formation:
OG GSW Temp. Abd. CM (Coal Bed Methane) Amount of Surface Pipe Set and Cemented at: Feed Cathodic Other (Core, Expl., etc.): Amount of Surface Pipe Set and Cemented at: Feed If Workover/Re-entry: Old Well Info as follows: If yes, show depth set: Feed Operator: Original Total Depth: feet depth to: feet depth to: feet depth to: Original Comp. Date: Original Total Depth: feet depth to: w/ sx cmt Original Comp. Date: Original Total Depth: feet depth to: w/ sx cmt Dial Completion Conv. to SWD Conv. to SWD Conv. to Producer Chloride content: ppm Fluid volume: bbls Dual Completion Permit #: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Le		Elevation: Ground: Kelly Bushing:
Amount of Surface Pipe Set and Cemented at: Feel Amount of Surface Pipe Set and Cemented at: Feel Multiple Stage Cementing Collar Used? Yes If Workover/Re-entry: Old Well Info as follows: If yes, show depth set: Operator:		Total Vertical Depth: Plug Back Total Depth:
Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Completion Permit #: Dual Completion Permit #: SWD Permit #: SWD Permit #: GSW Permit #: GSW Permit #: Operator Name: Lease Name: Lease Name: License #: Quarter Sec. Synd Date or		Amount of Surface Pipe Set and Cemented at: Feet
If Workover/Re-entry: Old Well Info as follows: If yes, show depth set: Feet Operator:		Multiple Stage Cementing Collar Used? Yes No
Operator:		If yes, show depth set: Feet
Well Name:		
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 #:		
Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #:		
Plug Back Conv. to GSW Conv. to Producer (Data must be collected from the Reserve Pit) Commingled Permit #: ppm Fluid volume: bbls Dual Completion Permit #: Dewatering method used: Dewatering method		Drilling Fluid Management Plan
Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #: Operator Name: Lease Name: License #: Quarter Spud Date or Date Reached TD Completion Date or		
Dual Completion Permit #:	Commingled Bormit #:	Chloride content: ppm Fluid volume: bbls
SWD Permit #: Location of fluid disposal if hauled offsite: ENHR Permit #: Operator Name: GSW Permit #: Lease Name: Spud Date or Date Reached TD Completion Date or		Dewatering method used:
ENHR Permit #:		- Location of fluid disposal if hauled offsite:
GSW Permit #: Operator Name:		
Spud Date or Date Reached TD Completion Date or Quarter Sec TwpS. R East West		Operator Name:
Spud Date or Date Reached ID Completion Date or		
	Spud Date or Date Reached TD Completion Date or	- Quarter Sec TwpS. 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 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 (Attach Additional She	eets)	Yes No	Lo	g Formatio	on (Top), Depth ar		Sample
Samples Sent to Geolog	ical Survey	Yes No	Name			Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD New onductor, surface, interi		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
		ADDITIONAL	CEMENTING / SQUE	EZE RECORD			

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

Did you perform a hydraulic fracturing treatment on this well?	
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	

Yes	No
Yes	No
Yes	No

(If No, skip questions 2 and 3) (If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval F		e		Acid, Fracture, Shot, Ce (Amount and Kind		Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R		No	
Date of First, Resumed	I Product	ion, SWD or ENHF	} .	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	S.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF 0	GAS:	_		METHOD			_	PRODUCTION INTER	VAL:
Vented Solo	J 🗌	Used on Lease		Open Hole	Perf.	Uually (Submit A	Comp.	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC	D-18.)		Other (Specify)				(Submit ACO-4)		

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

December 19, 2012

P J Buck Kansas Energy Company, L.L.C. BOX 68 SEDAN, KS 67361-0068

Re: ACO1 API 15-019-27254-00-00 BP KEC 6-9 SE/4 Sec.06-34S-12E 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

ACKARMAN HARDWARE and LUMBER CO⁻¹ 160 EAST MAIN STREET SEDAN, KS 67361

PHONE: (620) 725-3103

THANKS FOR YOUR BUSINESS!!

Cust No Job No 253636	Purchase	Order	BB 6-9	Reference KANSAS ENERGY	NET 10TH	Terms i	C10 GC	erk	Date 11/12/12	Time 3:21
Sold To: JONES & BUCK P. O. BOX 68 SEDAN	KS 67361		Ship	Το:	ТАХ	(: 001 K		RM#553 Ales tax	**DUPI * INV	222403 JICATE** OICE *
LN# SHIPPED ORD	ERED UM	SKU		DESCRIPTION		SUGG	UNITS	PRICI	E/PER EX	TENSION
1 8	ĒĀ	RM44016	•	PORTLAND CEMENT 92.6#			8	10.9	95 /EA	87.60 *
				** AMOUNT CHARGED	TO STORE ACC	COUNT **	96.18	TAXABLE		87.60
				(DON)			NON-TAXA SUBTOTAL TAX AMOU TOTAL AM	NT	0.00 87.60 8.58 96.18

11/14/2012

CONSOLIDATED OIL Well Services, LLC CEMENT FIELD TICKET AND TREATMENT REPORT

omer	JBD	State, County	Chautauqua , Kansas	Cement Type		CLASS A
Гуре	Long String	Section	6	Excess (%)		30
omer Acct #		TWP	34\$	Density		13.8
No.	BP KEC 6-9	RGE	12E	Water Required		
ng Address		Formation		Yeild		1.77
& State		Hole Size	6 3/4	Slurry Weight		
Code		Hole Depth	1111	Slurry Volume		
act		Casing Size	4 1/2INCH, J-55 (10.5 LBS)	Displacement		
il		Casing Depth	1111	Displacement PSI		
		Drill Pipe		MIX PSI		
atch Location	BARTLESVILLE	and the second s		Contraction of the second s		
and the second secon		Tubing		Rate	The second	
9	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit		
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,030.00	\$	1,030
5406	EQUIPMENT MILEAGE (ONE-WAY)	50	PER MILE	\$4.00	\$	200
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$350.00	\$	350
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	A show the
0			0	\$0.00	\$	
0			0	\$0.00	\$	
5402	FOOTAGE	1,111	PER FOOT	0.22	\$	244
				EQUIPMENT TOTAL	\$	1,824
	Cement, Chemicals and Water					
1126A	THICK SET CEMENT (8LB OWC 4% GEL 2% CAL. CLORIDE	115	0	\$19.20	\$	2,208
1107A	PHENOSEAL	80	0	\$1.29	\$	103
1110A	KOL SEAL (50 # SK)	600	0	\$0.46	\$	276
1118B	PREMIUM GEL/BENTONITE (50#)	200	0	\$0.21	\$	42
1123	CITY WATER (PER 1000 GAL)	4.6	0	\$16.50	\$	75
0		a sugar to the	0	\$0.00	\$	
0			0	\$0.00	S	
0			0	\$0.00	\$	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	and the second second
			0	CHEMICAL TOTAL		0.705
	Time of the second seco		1	CHEMICAL TOTAL	\$	2,705.
	Water Transport					
5501C	WATER TRANSPORT (CEMENT)	3	TER TRANSPORT (CEME		\$	336.
0			0	\$0.00	\$	
0			0	\$0.00	\$	
1.				RANSPORT TOTAL	\$	336.
	Cement Floating Equipment (TAXABLE)	and the second second second				
	Cement Basket			a the second second		
0			0	\$0.00	\$	100 - 100
	Centralizer					
0			0	\$0.00	\$	
0			0	\$0.00	\$	
	Float Shoe	100 C		and the second		
0			0	\$0.00	\$	
and the second second	Float Collars					
0			0	\$0.00	\$	-
and the second	Guide Shoes					
0			0	\$0.00	\$	
	Baffle and Flapper Plates					
0			0	\$0.00	\$	
	Packer Shoes					
0			0	\$0.00	\$	and a start
	DV Tools					
0			0	\$0.00	\$	
	Ball Valves, Swedges, Clamps, Misc.					
0			0	\$0.00	\$	
0			0	\$0.00	\$	ANT ANT ANT ANT
0			0	\$0.00	\$	
Called Street of a	Plugs and Ball Sealers					
4404	4' 1/2" RUBBER PLUG	1	PER UNIT	\$45.00	\$	45.
	Downhole Tools					
0			0	\$0.00	\$	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			CEMENT FLOATING E			45.
	DRIVER NAME	[		SUB TOTAL	\$	4,910
TRUCK#	John Wade	1	8.30%	SALES TAX	\$	200.
656				TOTAL	\$	5,111.
656 419	James Ness	4		( DICCOLINT)	¢	766
656 419 518	Aaron S.		15%		Ð	100
656 419				23 102	.» \$	
656 419 518	Aaron S.			OUNTED TOTAL		4,344.4

I ACKNOWLEDGE THAT THE PAYMENT TERMS, UNLESS SPECIFICALLY AMENDED IN WRITING ON THE FRONT OF THE FORM OR IN THE CUSTOMER'S ACCOUNT RECORDS, AT OUR OFFICE, AND CONDITIONS OF SERVICE ON THE BACK OF THIS FORM ARE IN EFFECT FOR SERVICES IDENTIFIED ON THIS FORM.

DATE

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Kal

FOREMAN



Customer	JBD	State, County	Chautauqua , Kansas	Cement Type	CLASS A
Customer Acct #	Long String	Section	6	Excess (%)	30
Well No.	0	TWP	34S	Density	13.8
Mailing Address	BP KEC 6-9	RGE	12E	Water Required	0
City & State	0	Formation	0	Yeild	1.77
Zip Code	0	Hole Size	6 3/4	Slurry Weight	0
Contact	0	Hole Depth	1111	Slurry Volume	0
Email	0	Casing Size	4 1/2 NCH, J-55 (10.5 LBS	Displacement	17.6
Cell	0	Casing Depth	1111	Displacement PSI	500
Office	0	Drill Pipe	0	MIX PSI	300
Dispatch Location	BARTLESVILLE	Tubing	0	Rate	4.5

Ran 200# gel sweep to establish cir. Ran 115 sacks thick set cement. Shut down and washed pump and lines . Droped plug and displaced 17.6bbl water to land plug at 1200psi and plug held. Cement to surface. Thank you.

SAFTY MEETING