

Confidentiality Requested:

Yes No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1161638

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 III Approved by: Date:						

Page Two



Operator Name:				_ Lease N	lame: _			Well #:		
Sec Twp	S. R	East	West	County:						
<b>INSTRUCTIONS:</b> 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 (Attach Additional S		Ye	es No		L		n (Top), Depth an			mple
Samples Sent to Geol	ogical Survey	_ Ye	es No		Nam	е		Тор	Da	tum
Cores Taken Electric Log Run		Y€								
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	Jop Zollow									
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			D - Bridge Plug Each Interval Perf				cture, Shot, Cement		d	Depth
	. ,					,		,		
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	IR.	Producing Meth Flowing	od: Pumping	e 🗆	Gas Lift O	ther <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	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)			

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/

Sam Brownback, Governor

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

October 07, 2013

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

Re: ACO1 API 15-019-27342-00-00 Newman 18-1 NE/4 Sec.18-35S-10E 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

# CONSOLIDATED Oil Well Services, LLC

### **REMIT TO**

Consolidated Oil Well Services, LLC
Dept. 970
P.O. Box 4346
Houston, TX 77210-4346

MAIN OFFICE
P.O. Box 884
Chanute, KS 66720
620/431-9210 • 1-800/467-8676
Fax 620/431-0012

J. B. D. % P. J. BUCK P.O. BOX 68 SEDAN KS 67361 (620)725-3636 NEWMAN 18-1 5000000728 09/26/13 18-35S-10E KS

Part Number Description Oty Unit Price Total 1126 OIL WELL CEMENT 170.00 19.7500 3357.50 1118B PREMIUM GEL / BENTONITE 200.00 .2200 44.00 1107A PHENOSEAL (M) 40# BAG) 80.00 1.3500 108.00 1110A KOL SEAL (50# BAG) 1025.00 4600 471.50 1111 SODIUM CHLORIDE (GRANULA 1100.00 .3900 429.00 1123 CITY WATER 2500.00 .0173 43.25 4404 4 1/2" RUBBER PLUG 47.2500 47.25 1.00 Sublet Performed Description Total 9995-240 CEMENT EQUIPMENT DISCOUNT -122.03 9996-240 CEMENT MATERIAL DISCOUNT -225.03Description Hours Unit Price Total 398 CEMENT PUMP 1.00 1085.00 1085.00 398 CASING FOOTAGE 1642.00 .23 377.66 EOUIPMENT MILEAGE (ONE WAY) 50.00 4.20 398 210.00 550 80 BBL VACUUM TRUCK (CEMENT) 4.00 100.00 400.00 551 MIN. BULK DELIVERY 1.00 368.00 368.00

Amount Due 7307.95 if paid after 10/10/2013

========		========	========	=======	=========	====	==========
Parts:	4500.50	Freight:	.00	Tax:	348.45	AR	6942.55
Labor:	.00	Misc:	.00	Total:	6942.55		
Sublt:	-347.06	Supplies:	.00	Change:	.00		

Signed					Date	
The control of the co	ADDRESS DECEMBER AND EXCEPT ADD. PROPERTY	Statistical designation in the state of the	1374-137 - Distriction of the Company of the Compan	NO SUMBLE SCHOOL SAME.		

#202728

# CONSOLIDATED ON West Services, LLC

### CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	Kansas Energy	State, County	Chautauqua , Kansas	Cement Type	C	LASS A
ob Type	Long String	Section	18	Excess (%)	1	30
ustomer Acct #	929/	TWP	35\$	Density	<del> </del>	14
/ell No.	Newman #18-1	RGE	10E	Water Required	+	7.9
ailing Address	7,000,000	Formation	100	Yeild	<del> </del>	
ity & State		Tubing		Sacks of Cement		1.74
ip Code		Drill Pipe			+	170
ontact				Slurry Volume	5	2.7 bbl
		Casing Size	4 1/2"	Displacement		26.6
mail		Hole Size	6 3/4"	Displacement PSI		400
ell		Casing Depth	1642'	MIX PSI		200
ispatch Location	BARTLESVILLE	Hole Depth		Rate		4 bpm
ode	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	-	T DPIII
5401	CEMENT PUMP (2 HOUR MAX)	1			-	4.005.00
5402			2 HRS MAX	\$1,085.00	\$	1,085.00
5406	FOOTAGE	1642	PER FOOT	\$0.23	\$	377.66
	EQUIPMENT MILEAGE (ONE-WAY)	50	PER MILE	\$4.20	\$	210.00
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00	\$	368.00
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	
0			0	\$0.00		*****
0					\$	
			0	\$0.00	\$	-
			E	QUIPMENT TOTAL	\$	2,040.66
	Cement, Chemicals and Water					
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE	170	0	\$19.75	\$	3,357.50
1118B	PREMIUM GEL/BENTONITE (50#)	200	0	\$0.22	\$	44.00
1107A	PHENOSEAL	80	0	\$1.35	\$	108.00
1110A	KOL SEAL (50 # SK)	1025	0	\$0.46	\$	471.50
1111	GRANULATED SALT (50#) SELL BY #		0			
	GRANULATED SALT (SU#) SELL BY #	1100		\$0.39	\$	429.00
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	_
0			0	\$0.00	\$	•
0						
1123		0500	0	\$0.00	\$	
1123	CITY WATER (PER 1000 GAL)	2500	Per 1000 Gal	\$17.30	\$	43.25
				Chemical Total	\$	4,453.25
	Cement Water Transports					
5502C	Cement Water Transports 80 BBL VACUUM TRUCK (CEMENT)	4	BL VACUUM TRUCK (CEM	\$100.00	\$	400.00
5502C 0		4			\$	400.00
0		4	0	\$100.00 \$0.00	\$	
		4		\$100.00 \$0.00 \$0.00	\$ \$ \$	
0	80 BBL VACUUM TRUCK (CEMENT)	4	0	\$100.00 \$0.00	\$ \$ \$	
0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)	4	0	\$100.00 \$0.00 \$0.00	\$ \$ \$	
0	80 BBL VACUUM TRUCK (CEMENT)	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total	\$ \$ \$	
0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)	4	0	\$100.00 \$0.00 \$0.00	\$ \$ \$	
0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total	\$ \$ \$	400.00
0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00
0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00	\$ \$ \$ \$	400.00
0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00
0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00
0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00	\$ \$ \$ \$	400.00
0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$	400.00
0 0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00
0 0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe	4	0 0 0 0 0 0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00
0 0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes	4	0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	400.00
0 0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00
0 0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes	4	0 0 0 0 0 0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00
0 0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Centralizer Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Centralizer Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Centralizer Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Centralizer Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Centralizer Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Centralizer  Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves, Swedges, Clamps, Misc.	4		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Centralizer Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools	4		\$100.00 \$0.00 \$0.00 Transports Total  \$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 0 0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Centralizer  Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves, Swedges, Clamps, Misc.	1		\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0 0	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG			\$100.00 \$0.00 \$0.00 Transports Total  \$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 0 0 0 0 0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Cement Basket Centralizer Float Shoe Float Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves, Swedges, Clamps, Misc.		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$100.00 \$0.00 \$0.00 Transports Total \$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	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, 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	\$100.00 \$0.00 \$0.00 Transports Total \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25
0 0 0 0 0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket Cement Basket Centralizer Float Shoe Float Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers 4' 1/2" RUBBER PLUG Downhole Tools		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25
0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Floating Equipment (TAXABLE) Cement Basket  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4* 1/2" RUBBER PLUG  Downhole Tools		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 6.941.16
0 0 0 0 0 0 0 0 0 0 0 0 0 4404	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG  Downhole Tools  DRIVER NAME		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 6.941.16
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 4404	Cement Floating Equipment (TAXABLE) Cement Basket Cement Basket Centralizer  Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers 4' 1/2" RUBBER PLUG Downhole Tools  DRIVER NAME Kirk Sanders  Bryan Scullawl		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 4404	80 BBL VACUUM TRUCK (CEMENT)  Cement Floating Equipment (TAXABLE)  Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG  Downhole Tools  Bryan Scullawl  Jonathan Fullwood		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 6,941.16 7,367.35 347.06
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 4404	Cement Floating Equipment (TAXABLE) Cement Basket Cement Basket Centralizer  Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers 4' 1/2" RUBBER PLUG Downhole Tools  DRIVER NAME Kirk Sanders  Bryan Scullawl		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$100.00 \$0.00 \$0.00 Transports Total \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 6 941.16 7,307.45

AUTHORIZATION

FOREMAN Lil Douders

SPECIFICALLY AMENDERING WHITING ON THE FRONT OF THE FORM OR IN THE CUSTOMER'S ACCOUNT RECORDS, AT OUR OFFICE,

### CEMENT FIELD TICKET AND TREATMENT REPORT

Job Type Customer Acct #	Kansas Energy		Chautauqua , Kansas		CLASS A
Customer Acet #	Long String	Section	18	Excess (%)	30
Customer Acci #	0	TWP	35S	Density	14
Well No.	Newman #18-1	RGE	10E	Water Required	7.9
Mailing Address	0	Formation	0	Yeild	1.74
City & State	0	Tubing	0	Sacks of Cement	170
Zip Code	0	Drill Pipe	0	Slurry Volume	52.7 bbl
Contact	0	Casing Size	4 1/2"	Displacement	26.6
Email	0	Hole Size	6 3/4"	Displacement PSI	400
Cell	0	Casing Depth	1642'	MIX PSI	200
Dispatch Location	BARTLESVILLE	Hole Depth	0	Rate	4 bpm
Time:	Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
Amount of C	Cement Left in Casing				
		Remarks:			, .
	blish circ., ran 170sx of cement w/ 6% OWC				
dropped plu	g and displaced 26.6 bbl to land. Landed plu		Circulated cement to surface,		