Confidentiality Requested: Yes No

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

1236918

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 North / 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 #	
Name:	
Wellsite Geologist:	-
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:
Gas D&A ENHR SIGW	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? Yes No
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:	
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 Produce	
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	 Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	- Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	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	1236918
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS: Chause important tang of formations parastrated	atail all aaraa Bapart all final	conice of drill stome tests giving interval tested time test

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		-	on (Top), Depth a		Sample
Samples Sent to Geolog	jical Survey	Yes No	Name	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		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 / SQU	EEZE 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?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

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

No

🗌 No

No

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

Shots Per Foot		PERFORATION Specify Fo	NRECOF otage of	RD - Bridge P Each Interval I	Plugs Set/Typ Perforated)e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:		Packe	r At:	Liner F		No	
Date of First, Resumed	d Product	ion, SWD or ENHI	٦.	Producing N	/lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSIT	ION OF (GAS:			_				PRODUCTION INTE	RVAL:
Vented Sol	d 🗌	Used on Lease		Open Hole	Perf.	Uually (Submit)		Commingled (Submit ACO-4)		
(If vented, Su	ubmit ACC	D-18.)		Other (Specify)		(2001111)		(000/1/100/1)		

Form	ACO1 - Well Completion
Operator	C5 Energy LLC
Well Name	Sanders 02-36
Doc ID	1236918

Tops

Name	Тор	Datum
DEER CREEK	17	1072
LECOMPTON	108	981
OREAD	262	961
DOUGLAS	427	827
IOLA	921	662
LITTLE SALT	994	168
BIG SALT	1169	-80
DRUM	1286	-197
REDD	1304	-215
LENAPAH	1472	-383
WAYSIDE	1480	-391
ALTAMONT	1537	-448

Form	ACO1 - Well Completion
Operator	C5 Energy LLC
Well Name	Sanders 02-36
Doc ID	1236918

Casing

		Size Casing Set		Setting Depth	Type Of Cement		Type and Percent Additives
SURFACE	11	8.6250	24	48	REG	8	
LONGSTR ING	6.75	4.5	11.6	1565	CLASS A	165	2 % GEL



50000001018

CEMENT FIELD TICKET AND TREATMENT REPORT

ustomer	C-5 Energy	State, County	Chautaugua , Kansas	Cement Type		CLASS A
ob Type	Long String	Section		Excess (%)	1	30
ustomer Acct #		TWP		Density		14
/eil No.	Sanders #2-36	RGE		Water Required	1	7.9
ailing Address		Formation		Yeild		1.74
ity & State		Tubing		Sacks of Cement		165
p Code		Drill Pipe		Slurry Volume	-	51 bb!
ontact		Casing Size	4 1/2"	Displacement	-	24.8
mail		Hole Size	63/4"	Displacement PSI	-	200-900
ell		Casing Depth	1564.6'	MIX PSI	-	
ispatch Location	BARTLESVILLE	Hole Depth	1304.6	CONTRACTOR AND	-	200
ode		and the second strate and second seco	41.14	Rate	-	4 bpm
5401	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	-	
the second se	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$	1,085.0
5402	FOOTAGE	1564	PER FOOT	\$0.23	\$	359,7
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00	\$	368.0
5621	4 1/2 INCH PLUG CONTAINER	3	PER UNIT	\$215.00	\$	215.0
0			0	\$0.00	\$	
0			0	\$0.00	\$	+
0		15. A 2. A	0	\$0.00	\$	
0			0	\$0.00	\$	-
0	1		0	\$0.00	\$	
the local stars		(1/100) - Tak	E	QUIPMENT TOTAL	\$	2,027.3
Sector - A state is	Cement, Chemicals and Water	The second second		and the second second		
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL CLORIDE 2% GE	165	0	\$19.75	s	3,258.7
1118B	PREMIUM GEL/BENTONITE (50#)	200	0	\$0.22	S	44.0
1107A	PHENOSEAL	80	0	\$1.35	s	108.0
1110A	KOL SEAL (50 # SK)	1000	0	\$0.46	S	460.0
1111	GRANULATED SALT (50#) SELL BY #	1100	0	\$0.39	S	429.0
0			TOTAL	\$0.00	S	4,299.7
0			DISCOUNT	\$0.00	\$	(1.289.9
0	and the second se	10 amount	0	\$0,00	s	11,200.0
0			0	\$0,00	\$	
0	THE OWNER PROPERTY AND A DECK	0.100	0	\$0.00	S	
0			0	\$0.00	3	
0						-
0			0	\$0.00	S	
0			0	\$0.00	S	
V	AND DESCRIPTION OF A DE		0	\$0.00	\$	-
	0 JW 1 T			Chemical Total	5	3,009.8
	Cement Water Transports	A DATE OF LAD			-	
5501C	WATER TRANSPORT (CEMENT)	4	TER TRANSPORT (CEME	\$120.00	\$	480.0
5502C	80 BBL VACUUM TRUCK (CEMENT)	4	BL VACUUM TRUCK (CEM	\$100.00	\$	400.0
			0	\$0.00	S	-
0			the second se		-	000.0
A STREET		Sur Danne	Contraction of the second	Transports Total	\$	860.0
	Cement Floating Equipment (TAXABLE)				\$	860.0
	Cement Floating Equipment (TAXABLE)				\$	860.0
0	Cement Basket				\$	860.0
Ø				Transports Total		
0	Cement Basket	4	0 PER UNIT	Transports Total		
Ø	Coment Basket Centralizer	4	AT THE REAL PROPERTY AND	Transports Total \$0.00	\$	
0 4129 0	Coment Basket Centralizer	4	PER UNIT	Transports Total \$0.00 \$44.00	\$ \$	176.0
0 4129 0	Cement Basket Centralizer CENTRALIZER 4 1/2 "	4	PER UNIT	Transports Total \$0.00 \$44.00	\$ \$	176.0
0 4129 0 4156	Coment Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe	4	PER UNIT 0	Transports Total \$0.00 \$44.00 \$0.00	5 5 5 5	176.0
0 4129 0 4156 0	Centralizer Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) Float Collars	4	PER UNIT 0	Transports Total \$0.00 \$44.00 \$0.00	5 5 5 5	176.0
0 4129 0 4156 0	Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER)	4	PER UNIT 0 PER UNIT	Transports Total \$0.00 \$44.00 \$0.00 \$238.00	5 5 5 5	176.0 238 0
0 4129 0 4156 0	Centralizer Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) Float Collars	4	PER UNIT 0 PER UNIT	Transports Total \$0.00 \$44.00 \$0.00 \$238.00	5 5 5 5	176.0 - 238.0
0 4129 0 4156 0 0	Centralizer Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) Float Collars	4	PER UNIT 0 PER UNIT 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00	5 5 5 5 5	176.0 - 238.0 -
0 4129 0 4156 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) Float Collars Guide Shoes	4	PER UNIT 0 PER UNIT 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00	5 5 5 5 5	- 176.0 - 238.0 -
0 4129 0 4156 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) Float Collars Guide Shoes	4	PER UNIT 0 PER UNIT 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	176.0 238.0 -
0 4129 0 4156 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 * Float Shoe FLOAT SHOE 4 1/2* (FLAPPER) Float Collars Guide Shoes Baffle and Flapper Plates	4	PER UNIT 0 PER UNIT 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00	5 5 5 5 5 5	176.0 238.0 -
0 4129 0 4156 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 * Float Shoe FLOAT SHOE 4 1/2* (FLAPPER) Float Collars Guide Shoes Baffle and Flapper Plates	4	PER UNIT 0 PER UNIT 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	176.0 - 238.0 - - -
0 4129 0 4156 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 * Float Shoe FLOAT SHOE 4 1/2* (FLAPPER) Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes	4	PER UNIT 0 PER UNIT 0 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$	- 176.0 - 238 0 - - - - - - - - - - - - - - - - - - -
0 4129 0 4156 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 * Float Shoe FLOAT SHOE 4 1/2* (FLAPPER) Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes	4	PER UNIT 0 PER UNIT 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00	5 5 5 5 5 5	176.0 - 238.0 - - -
0 4129 0 4156 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools	4	PER UNIT 0 PER UNIT 0 0 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	176.0
0 4129 0 4156 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools	4	PER UNIT 0 PER UNIT 0 0 0 0 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	176.0
0 4129 0 4156 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools	4	PER UNIT 0 PER UNIT 0 0 0 0 0 0 0 0 0 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 * Float Shoe Float Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves, Swedges, Clamps, Misc.	4	PER UNIT 0 PER UNIT 0 0 0 0 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	176.0
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 * Float Shoe FLOAT SHOE 4 1/2* (FLAPPER) Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV: Tools Ball Valves, Swedges, Clamps, Misc. Plugs and Ball Sealers	1	PER UNIT 0 PER UNIT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) 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	4	PER UNIT 0 PER UNIT 0 0 0 0 0 0 0 0 0 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 * Float Shoe FLOAT SHOE 4 1/2* (FLAPPER) Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV: Tools Ball Valves, Swedges, Clamps, Misc. Plugs and Ball Sealers	1	PER UNIT 0 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) 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	1	PER UNIT 0 0 PER UNIT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0 238 0 - - - - - - - - - - - - - - - - - - -
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 * Float Shoe Float Shoe 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	1	PER UNIT 0 0 0<	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0 238 0 - - - - - - - - - - - - - - - - - - -
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) 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	1	PER UNIT 0 PER UNIT 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0 238.0
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) 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	1	PER UNIT 0 0 0<	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0 238.0
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 " Float Shoe FLOAT SHOE 4 1/2" (FLAPPER) 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 Krk Sanders James Ness Jeff Flides	1	PER UNIT 0 PER UNIT 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$47.25 \$0.00 \$47.25 \$0.00 \$247.25	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0 238.0 238.0
0 4129 0 4156 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cement Basket Centralizer CENTRALIZER 4 1/2 * Float Shoe FLOAT SHOE 4 1/2 * (FLAPPER) 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 Senders James Ness	1	PER UNIT 0 PER UNIT 0	Transports Total \$0.00 \$44.00 \$0.00 \$238.00 \$0 \$0.00 \$0 \$0.00 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	176.0

AUTHORIZATION

DATE

ę.

TITLE 1.11 Dunder FOREMAN

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

11/6/2014

÷



Mailing Address 0 Formation 0 Yeild 1.74 City & State 0 Tubing 0 Sacks of Cement 165 Zip Code 0 Drill Pipe 0 Slumy Volume 51 bbl Contact 0 Casing Size 6 1/2" Displacement 24.8 Email 0 Hole Size 6 3/4" Displacement PSI 200-9900 Cell 0 Casing Depth 1564.6" MIX PSI 200	14 equired 7.9 1.74 1.74 Cement 185 olume 51 bbl ment 24.8 ment PSI 200-900 200 4 bpm
Customer Acct # 0 TWP 0 Density 14 Well No. ,Sanders #2-36 RGE 0 Water Required 7.9 Mailing Address 0 Formation 0 Yeid 1.74 City & State 0 Tubing 0 Sacks of Cement 185 Dp Code 0 Diff IPipe 0 Slurry Yolume 51 bbit Contact 0 Cesing Size 4 1/2" Displacement 24.8 Email 0 Casing Depth 1564.6' MIX PSI 200-900 Cell 0 Casing Depth 1564.6' MIX PSI 200 Cell 0 Casing Depth 1564.6' MIX PSI 200 Dispetch Location BARTLESVILLE Hole Depth 0 Rete 4 bpm Time: Description Rate (bpm) Volume (bbl) Pressure Notes Time: Description Rate (bpm) Volume (bbl) Incode Incode Casing Depth	equired 7.9 1.74 Cement 185 slume 51 bbl ment 24.8 ment PSI 200-900 200 4 bpm
Mailing Address 0 Formation 0 Yeild 1.74 City & State 0 Tubing 0 Sacks of Cement 185 Zip Code 0 Dnill Pipe 0 Slurry Volume 51 bbl Contact 0 Casing Size 4 1/2" Displacement 24.8 Email 0 Casing Dapth 1564.6" MIX PSI 200-900 Cell 0 Casing Dapth 1564.6" MIX PSI 200-900 Cell 0 Casing Dapth 1564.6" MIX PSI 200 Displatch Location BARTLESVILLE Hole Depth 0 Rate 4 bpm Time: Description Rate (bpm) Volume (bbl) Pressure Notes Image: Image: <td< td=""><td>1.74 1.74 Cement 165 plume 51 bbl ment 24.8 ment PSI 200 4 bpm</td></td<>	1.74 1.74 Cement 165 plume 51 bbl ment 24.8 ment PSI 200 4 bpm
City & State 0 Tubing 0 Sacks of Cement 1185 Zip Code 0 Drill Pipe 0 Slumy Volume S1 bbl Contact 0 Casing Size 4.1/2" Displacement 24.8 Email 0 Hole Size 6.3/4" Displacement 24.8 Email 0 Hole Size 6.3/4" Displacement 24.8 Displacement 0 Casing Depth 1564.6" MIX PSI 200-900 Cell 0 Casing Depth 1564.6" MIX PSI 200 Displacend Location BARTLESVILLE Hole Depth 0 Rate 4 bpm Time: Description Rate (bpm) Volume (bbl) Pressure Notes Image:	Cement 165 plume 51 bbl ment 24.8 ment PSI 200-900 200 4 bpm
Zip Code 0 Drill Pipe 0 Slurry Volume 51 bbl Contact 0 Casing Size 4 1/2" Displacement 24.8 Email 0 Hole Size 6 3/4" Displacement PSI 200-900 Cell 0 Casing Depth 1564.6" MIX PSI 200 Displatch Location BARTLESVILLE Hole Depth 0 Rate 4 bpm Time: Description Rate (bpm) Volume (bbl) Pressure Notes Time: Description Rate (bpm) Volume (bbl) Pressure Notes Amount of Cement Left in Casing Image: Amount of Cement Left in Casing Image: Amount of Left in Casing	blume 51 bbl ment 24.8 ment PSI 200-900 200 4 bpm
Contact 0 Casing Size 4 1/2" Displacement 24.8 Email 0 Hole Size 6 3/4" Displacement PSI 200-900 Cell 0 Casing Depth 1564.6" MIX PSI 200 Displach Location BARTLESVILLE Hole Depth 0 Rate 4 bpm Time: Description Rate (bpm) Volume (bbl) Pressure Notes Image: Description Rate (bpm) Volume (bbl) Image:	ment 24.8 ment PSI 200-900 200 4 bpm
Email 0 Hole Size 6.3/4" Displacement PSI 200-90 Cell 0 Casing Depth 1564.6" MIX PSI 200 Displach Location BARTLESVILLE Hole Depth 0 Rate 4 bpm Time: Description Rate (bpm) Volume (bbl) Pressure Notes Image: Description Rate (bpm) Image: Image: Image: Image: Image: Description Image: Image: Image: Image: Image: Image: Image: Image: Description Rate (bpm) Image:	ment PSI 200-900 200 4 bpm
Cell 0 Casing Depth 1564.6' MIX PSI 200 Dispatch Location BARTLESVILLE Hole Depth 0 Rate 4 bpm Time: Description Rate (bpm) Volume (bbl) Pressure Notes Image: Description Rate (bpm) Volume (bbl) Pressure Notes Image: Image	200 4 bpm
Dispatch Location BARTLESVILLE Hole Depth 0 Rate 4 bpm Time: Description Rate (bpm) Volume (bbl) Pressure Notes Image: Description Rate (bpm) Volume (bbl) Pressure Notes Image: Description Rate (bpm) Volume (bbl) Pressure Notes Image: Image: Image: Image: Image: Image: Image: Image:	4 bpm
Time: Description Rate (bpm) Volume (bbl) Pressure Notes Image: I	the second se
Amount of Cement Left in Casing Amount of Cement Left in Casing Remarks: Ran gel / LCM to establish circ., ran 165xx of Class "A" cement w/ 6% CWC, 2% gel, 2% calcium, 6# kol seal, 10% salt, 40% pheno @ 14 ppg. Cleared pump and lines, dropped plug and displaced 24.8 bbl to land. Landed plug @ 1200#, plug held. Circulated cement to surface, shut down and washed up.	ssure Notes
Remarks: Ran gel / LCM to establish circ., ran 165sx of Class "A" cement w/ 6% OWC, 2% gel, 2% calcium, 6# kol seal, 10% salt, .40# pheno @ 14 ppg. Cleared pump and lines, dropped plug and displaced 24.8 bbl to land. Landed plug @ 1200#, plug held. Circulated cement to surface, shut down and washed up.	
Ran gel / LCM to establish circ., ran 165sx of Class "A" cement w/ 6% OWC, 2% gel, 2% calcium, 6# kol seal, 10% salt, .40# pheno @ 14 ppg. Cleared pump and lines, dropped plug and displaced 24.8 bbl to land. Landed plug @ 1200#, plug held. Circulated cement to surface, shut down and washed up.	
dropped plug and displaced 24.8 bbl to land. Landed plug @ 1200#, plug held. Circulated cement to surface, shut down and washed up.	
Loaded water out of rock quarry.	and washed up.
	_

a set 2007 i begriga (gali i la saccia i e colto de coltente managementario de la france.

Dec 23 14 11:50a

ş

Lamanco

4

SOLD TO

Hughes Lumber Co #6

246 S. Osage

918-534-1335 Dewey, OK 74029

CASH SALE

6207253211

p.6



"Our promise is to lighten your load with dependable, responsive, knowledgeable, professional, and friendly service."

SHIP TO

CASH SALE

ACCOUNT #	CUSTO	DMER P.OM		TERMS	CRDER#	ORDER DATE	SLSMN	INVOICE#	INVOICE DATE
06CASHS					60162318	10/23/14	BLAG	60141332	10/23/14
ORDERED	B/C	SHIPPED	U/M		DESCRIPTION	1		RICE	AMOUNT
35	0	and the state of t		CEMENT PORTLAND				.0.740	375.90
9				PORT					
THE INV		AL OF 4	07 89	Warehouse : Hugh			rg.		
DESCRIP				E/CHECK #	AUTH CODE		AMOUNT		
			1				+		
CHECK CASH		1860			00	10/23/14 10/23/14		191.57	
				Coment		Ċŀ			
					LOADED BY DR	WER CHECKED B	m		
October	23, 20	14 10:48	8:15	OT:BLA6	0 /		MERCH	ANDISE	375.9
	******	*****		SHIP VIA			OTHER		0.0
	TATIOT	CE *		·			TAX	N. Svenzi	
*	INVOI(39				8.	500%	31.9
*			6	PAGE :	I OF 1		8. FUEL	500%	31.93
*	******			PAGE :	I OF 1		FUEL	Change:	2011.2

REFUND POLICY:

MERCHANDISE CAN BE RETURNED FOR CREDIT WITHIN 30 DAYS WHEN ACCOMPANIED BY THIS RECEIPT, MERCHANDISE MUST BE IN RESALEABLE CONDITION WE CANNOT ACCEPT RETURNS FOR BROKEN CARTON QUANTITIES OF ANY ITEM.

CUSTOMER COPY