CONSOLIDATED OF HIS OF HIS OF HIS

270647 CEMENT FIELD TICKET AND TREATMENT REPORT

ustomer		State, County	Chautauqua, Kansas	Cement Type	-	CLASS A
ob Type	LS LS	Section	15	Excess (%)		30%
ustomer Acct #	429/	TWP	34	Density	<u> </u>	14-14.3
Vell No.	HILLS 15-2	RGE	12 E	Water Required		7.94
lailing Address		Formation		Yeild	_	1.74
ity & State		Tubing	4 1/2"	Sacks of Cement		135
ip Code		Drill Pipe		Slumy Volume	-	41
ontact		Casing Size	63/4"	Displacement	<u> </u>	19.5
mail		Hole Size		Displacement PSI		1000
ell		Casing Depth	1228'	MIX PSI		300-500
ispatch Location	BARTLESVILLE	Hole Depth	1238'	Rate		4-4.5
ode	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	221 712 2	
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$	1,085.00
5402	FOOTAGE	1228	PER FOOT	\$0.23	\$	282.44
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_			0	\$0.00	\$	-
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
				QUIPMENT TOTAL	\$	2,118.44
	Cement, Chemicals and Water					
	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL CLORIDE 2% GE		0	\$19.75	\$	2,666.25
1107A	PHENOSEAL	80	0	\$1.35	\$	108.00
1110A	KOL SEAL (50 # SK)	850	0	\$0.46	\$	391.00
1111	GRANULATED SALT (50#) SELL BY #	900	0	\$0.39	\$	351.00
1118B	PREMIUM GEL/BENTONITE (50#)	150	0	\$0.22	\$	33.00
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	\$	
D			0	\$0,00	\$	
0			0	\$0.00	\$	_
				Chemical Total	\$	3,549.25
	Cement Water Transports					
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
0			0	\$0.00	\$	_
				Transports Total	\$	
	Cement Floating Equipment (TAXABLE)					
	Cement Basket					
0			0	\$0.00	\$	
	Centralizer					
0 '			0	\$0.00	\$	-
			0	\$0.00		_
0			1 0	40.00	\$	
	Float Shoe					
0		PO-14-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	0	\$0.00	\$	
0	Float Collars		Ō	\$0.00	\$	
	Float Collars					
0			0	\$0.00	\$	
0	Float Collars Guide Shoes		Ō	\$0.00	\$	
0 0	Float Collars		0 0	\$0.00 \$0.00 \$0.00	\$ \$	
0 0	Float Collars  Guide Shoes  Baffle and Flapper Plates		0	\$0.00	\$	
0 0	Float Collars Guide Shoes		0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$	-
0 0	Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes		0 0	\$0.00 \$0.00 \$0.00	\$ \$	-
0 0 0	Float Collars  Guide Shoes  Baffle and Flapper Plates		0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$	
0 0 0	Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools		0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes		0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools		0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$	-
0 0 0 0 0	Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$	
0 0 0 0 0	Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers		0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$	-
0 0 0 0 0	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	0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$	-
0 0 0 0 0 0 0 0 0 4404	Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers	1	0 0 0 0 0 0 0 0 0 0 0 PER UNIT	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$47.25	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
0 0 0 0 0	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	0 0 0 0 0 0 0 0 0 0 0 PER UNIT	\$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 4404	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	1	0 0 0 0 0 0 0 0 0 0 0 PER UNIT	\$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	* * * * * * * * * * * * * * * * * * * *	47.25
0 0 0 0 0 0 0 0 0 4404	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	1	0 0 0 0 0 0 0 0 0 0 0 PER UNIT	\$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 5,714.94
0 0 0 0 0 0 0 0 0 4404 0	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  JEFF F.	1	0 0 0 0 0 0 0 0 0 0 0 PER UNIT	\$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 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 5,714.94 2,7%.1
0 0 0 0 0 0 0 0 0 4404	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	1	0 0 0 0 0 0 0 0 0 0 0 PER UNIT	\$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 47.25 5,714.94 2,18,1 6,013.45
0 0 0 0 0 0 0 0 0 4404 0	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  JEFF F.	1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 47.25 5,714.94 2,76.4 6,013.45
0 0 0 0 0 0 0 0 0 4404 0	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  JEFF F.	1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 47.25 5,714.94 2,18,1 6,013.45

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.

## CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	KANSAS ENERGY LLC	State, County	Chautauqua , Kansas	Cement Type	CLASS A
Job Type	LS	Section	15	Excess (%)	30%
Customer Acct#	0	TWP	34	Density	14-14.3
Well No.	HILLS 15-2	RGE	12 E	Water Required	7.94
Mailing Address	0	Formation	0	Yeild	1.74
City & State	0	Tubing	4 1/2"	Sacks of Cement	135
Zip Code	0	Drift Pipe	0	Slurry Volume	41
Contact	0	Casing Size	63/4"	Displacement	19.5
Email	0	Hole Size	0	Displacement PSI	1000
Cell	0	Casing Depth	1228'	MIX PSI	300-500
Dispatch Location	BARTLESVILLE	Hole Depth	1238'	Rate	4-4.5
Time:	Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
					-
	Amount of Cement Left in Casing	0 ft			
		Remarks:		<del></del>	
(1)	Ran 20bbls ahead to get cir. Ran 150# of gel. Ran 135sk	s OWC cem. w/ 6# kol s	eal, 10% salt, .50# pheno seal	@14ppg @4bpm @300ps	si
	flushed lines and pump, dropped plug and dis	placed 19.5 bbls to land	plug @ 1000psi. Plug held, sh	rut in washed up.	
		THANKS BRYAN			
			- CHOICE - CONTRACTOR - CONTRAC		