

## CEMENT FIELD TICKET AND TREATMENT REPORT

	/ Kansas NB Project	State, County	Chautaugua, F	Kansas	Cement Type		CLASS A
Туре	Long String	Section	Onadadqua , i		Excess (%)		35%
stomer Acct #		TWP	-		Density		13.6
ell No.	Bayless NB #13	RGE			Water Required		8.1
iling Address	Baylood 115 ii 10	Formation			Yeild	No Class	1.8
v & State		Tubing			Sacks of Cement		95
Code		Drill Pipe	·		Slurry Volume		30.4
ntact			1.010			-	
		Casing Size	4 1/2		Displacement		13.6
nail		Hole Size	6 3/4		Displacement PSI		
I		Casing Depth	883		MIX PSI		
patch Location	EUREKA	Hole Depth	897		Rate		
de	Cement Pump Charges and Mileage	Quantity	Unit	ing Carrie and	Price per Unit	== 0.0	
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX		\$1,085.00	\$	1,085.0
5406	EQUIPMENT MILEAGE (ONE-WAY)	45	PER MILE		\$4.20	\$	189.0
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD		\$368.00	\$	368.0
0	WIIV. BOEK BEETVERY (VVITTIIN 30 WILES)		0		\$0.00	\$	300.0
0			0		\$0.00	\$	
0							
0			0	- Lab	\$0.00	\$ -	
		and the second second	0		\$0.00	\$	
0			0		\$0.00	\$	
0		1800.5	0		\$0.00	\$	
			7 5- 1	E	QUIPMENT TOTAL	\$	1,642.0
	Cement, Chemicals and Water	TOWNERS .				13.00	
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE	95	0		\$19.75	\$	1,876.2
1107A	PHENOSEAL	80	0		\$1.35	\$	108.0
1110A	KOL SEAL (50 # SK)	600	0		\$0.46	\$	276.0
1111	GRANULATED SALT (50#) SELL BY #	650	0		\$0.39	\$	253.5
1118B	PREMIUM GEL/BENTONITE (50#)	300	0	-	\$0.22	\$	66.0
0	THEMION GEBBERTONITE (SON)	000	0		\$0.00	\$	
0	30% Discount		0		\$0.00	\$	(773.9
0	30% Discount		0		\$0.00	\$	
0			0		\$0.00		71
						\$	
0		STREET, STREET	0		\$0.00	\$	70.0
1123	CITY WATER (PER 1000 GAL)	4.2	0		\$17.30	\$	72.6
					CHEMICAL TOTAL	\$	1,878.4
	Water Transport					-0.50	
5501C	WATER TRANSPORT (CEMENT)	4	TER TRANSPOR	T (CEME	\$120.00	\$	480.0
0		1976/	0	600	\$0.00	\$	
0			0		\$0.00	\$	
U						-	
0	400000		-5	Т		\$	480.0
	Cement Floating Equipment (TAXABLE)			T	RANSPORT TOTAL	-	480.0
	Cement Floating Equipment (TAXABLE) Cement Basket			T		-	480.0
	Cement Floating Equipment (TAXABLE)  Cement Basket			Т	RANSPORT TOTAL	\$	
0	Cement Basket			Т		-	480.0
0				T	RANSPORT TOTAL \$0.00	\$	
0	Cement Basket		0	Т	RANSPORT TOTAL \$0.00	\$	
0	Cement Basket  Centralizer			Т	RANSPORT TOTAL \$0.00	\$	
0 0 0	Cement Basket		0 0	Т	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	-
0	Cement Basket  Centralizer  Float Shoe		0	T	RANSPORT TOTAL \$0.00	\$	-
0 0 0	Cement Basket  Centralizer		0 0 0	T	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
0 0 0	Cement Basket  Centralizer  Float Shoe  Float Collars		0 0	T	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
0 0 0 0	Cement Basket  Centralizer  Float Shoe			T	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	-
0 0 0	Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes		0 0 0	T	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
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0 0 0 0	Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes			T	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	-
0 0 0 0	Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates			T	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$  \$  \$  \$	
0 0 0 0 0	Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates			T	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
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0 0 0 0 0 0	Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes			T	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$	-
0 0 0 0 0 0	Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools			T	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$	-
0 0 0 0 0 0 0	Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools			T	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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0 0 0 0 0 0 0	Cement Basket  Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.			T	\$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 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				\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	S	
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0 0 0 0 0 0 0 0 0 0 0 0 4404	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	T DATING E	\$0.00  \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.2 47.2 47.2 220.0
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AUTHORIZATION

DATE

FOREMAN Jolius



## CEMENT FIELD TICKET AND TREATMENT REPORT

Time:	Description	Rate (bpm)	Values (LL)	T - T	
		Nace (upitt)	Volume (bbl)	Pressure	Notes
ALCOHOLD TO THE					
			1900-100		
RKS					

Hooked up to casing and pumped 5bbl. Pumped a 300# gel sweep and established circulation. Ran 95 sks 6% owc 2% gel 2% cal 10% salt 1# pheno 6# kolseal at 13.6ppg. Shut down and washed pump and lines. Dropped plug and displaced 13.6bbl to land plug at 800psi. Released press and plug held. washed up pump truck. Cement to surface and sample taken Thank You

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