AUTHORIZATION

#2633²²

CEMENT FIELD TICKET AND TREATMENT REPORT

ustomer	Arbuckie Entergrise	State, County	Chautauqua , Kansas	Cement Type	C	LASS A
ob Type	Long String	Section	18	Excess (%)		40
ustomer Acct #	4/033	TWP	345	Density		14
/ell No.	Von Merveldt #10	RGE	12E	Water Required		7.9
ailing Address		Formation		Yeild		1.73
ity & State		Tubing		Sacks of Cement		140
p Code		Drill Pipe		Slurry Volume		43.3 bbl
ontact		Casing Size	4 1/2"	Displacement		18.3
		Hole Size	6 3/4"	Displacement PSI		300
mail		Casing Depth	1150'	MIX PSI	- "-	200
ell	PARTIEOVALLE	Hole Depth	1130	Rate		4 bpm
ispatch Location	BARTLESVILLE		1	Price per Unit		
ode	Cement Pump Charges and Mileage	Quantity	Unit	\$1,085.00	\$	1,085.00
5401	CEMENT PUMP (2 HOUR MAX)	1 1 -	2 HRS MAX	\$0.23	\$	264.50
5402	FOOTAGE	1150	PER FOOT	\$4.20	\$	168.00
5406	EQUIPMENT MILEAGE (ONE-WAY)	40	PER MILE	\$368.00	\$	368.00
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	11	PER LOAD 0	\$0.00	\$	
00				\$0.00	\$	-
0		 	0	\$0.00	\$	
0			0	\$0.00	\$	-
0			1 0	\$0.00	\$	
0				\$0.00	\$	1,885.50
					اب ا	1,000.00
	Cement, Chemicals and Water					0.705.00
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE	140	0	\$19.75	\$	2,765.00
1118B	PREMIUM GEL/BENTONITE (50#)	200	0	\$0.22	\$	44.00 108.00
1107A	PHENOSEAL	80	0	\$1.35	\$	
1110A	KOL SEAL (50 # SK)	850	0	\$0.46	\$	391.00
1111	GRANULATED SALT (50#) SELL BY #	900	0	\$0.39	\$	<u>351.00</u>
0			0	\$0.00	\$	<u>-</u>
0			0	\$0.00	\$	
0			0	\$0.00	\$	<u> </u>
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	
1123	CITY WATER (PER 1000 GAL)	5400	Per 1000 Gal	\$17.30	\$	93.4
				Chemical Tota	\$	3,752.4
	Cement Water Transports				<u> </u>	
5502C	80 BBL VACUUM TRUCK (CEMENT)	3	BL VACUUM TRUCK (CEN		\$	300.0
5502C	80 BBL VACUUM TRUCK (CEMENT)	3	BL VACUUM TRUCK (CEN		\$	300.0
0			0	\$0.00	\$	
				Transports Tota	\$	600.0
	Cement Floating Equipment (TAXABLE)	1				
	Cement Besket					A .
0		7	0	\$0.00	\$	
<u>v</u>	Centralizer					
0		T	0	\$0.00	\$	
0			0	\$0.00	\$	
	Float Shoe					
0			0	\$0.00	\$	
<u>V</u>	Float Collars					<u></u>
0	Nat Conste	T	0	\$0.00	\$	
	Guide Shoes					
0			0	\$0.00	\$	
	Beffle and Flapper Plates					
0	Daine and I report to		0	\$0.00	\$	
<u> </u>	Packer Shoes					
	: Water Closes	T	0	\$0.00	\$	
0	DV Tools					
0	D. T. Color	T	0	\$0.00	\$	
	Ball Vsives, Swedges, Clamps, Misc.				_,	
	Dan Telitos, Cintogues, Cres 1905, Innes.		0	\$0.00	\$	
0		1	0	\$0.00	\$	
0		T -	0	\$0.00	\$	_
0	Plugs and Ball Sealers					
4404	4' 1/2" RUBBER PLUG	1 1	PER UNIT	\$47.25	\$	47.3
4404	Downhole Tools					
	COMINION LOGIS		0	\$0.00	\$	
0			CEMENT FLOATING	EQUIPMENT TOTAL	\$	47
	DRIVER NAME			0 SUB TOTAL	- \$	6,285
577	Kirk Sanders		8.30	% SALES TA TOTA		- 23
398	Bryan Scullawi	_	5	% (-DISCOUN		3/4
579	Jonathan Fullwood	-				6,2/6.11
	H2O Xpress 80 vac x 2	\dashv	DIS	COUNTED TOTA		U,Z(Q), ((
		→				_
		ſ				
		\dashv	Λ Λ			

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.