15557

COMBOLIDATED

CEMENT FIELD TICKET AND TREATMENT REPORT

Cell	CLASS A 50% 13.6, 14.5 7.2, 7.29 1.47, 1.52 175, 50 sks 46, 13.5 BBL 350 100
Well No. Massey #1-A RGE Density Water Required	50% 13.6 , 14.5 7.2 , 7.29 1.47 , 1.52 175 , 50 sks 46 , 13.5 BBL 7.9 516 BBL 350
Massey #1-A RGE Water Required Water Required Water Required City & State City & State City & State Contact Cosing Size Cosing Size Cosing Size Cosing Depth Co	13.6 , 14.5 7.2 , 7.29 1.47 , 1.52 175 , 50 sks 46 , 13.5 BBL 350
Water Required Yeild Tubing Sacks of Cement Drill Pipe Surry Volume Contact Contact Casing Size Hole Size 12 1/4" Displacement PSI Displacement PSI Displacement PSI Casing Depth 669' MiX PSI Casing Depth 669' MiX PSI Casing Depth 645.5' Rate Displace Depth 645.5' Rate Surry Volume Casing Depth 669' MiX PSI Casing Depth 669' MiX PSI Casing Depth 645.5' Rate Displace Depth 645.5' Rate Surry Volume Casing Depth 669' MiX PSI Displace Depth 645.5' Rate Surry Volume Casing Depth 669' MiX PSI Displace Depth 645.5' Rate Surry Volume Casing Depth 669' MiX PSI Displace Depth 645.5' Rate Surry Volume Casing Depth 669' MiX PSI Displace Depth 645.5' Rate Surry Volume Casing Depth 669' MiX PSI Surry Volume Casing Depth 669' MiX PSI Surry Volume Casing Depth 669' MiX PSI Displacement PSI Displacement PSI Displacement PSI Casing Depth 669' MiX PSI Displacement	7.2,7.29 1.47,1.52 175,50 sks 46,13.5 BBL 7.9 516 BBL 350
Tubing Sacks of Cement	1.47 , 1.52 175 , 50 sks 46 , 13.5 BBL 7. 9 51-6 BBL 350
Drill Pipe Sacks of Cement Contact Casing Size 95/8" 36# Displacement Casing Size 95/8" 36# Displacement Casing Depth C	175 , 50 sks 46 , 13.5 BBL 7, 9 51-6 BBL 350
Casing Size 9.5/8" 36# Displacement 1	46 , 13.5 BBL 7.9 51.6 BBL 350
Hole Size 12 1/4" Displacement PSI	7.9 51.6 BBL 350
Sell	350
Separch Location BARTLESVILLE Displace Depth 669' MIX PSI	
Displace Depth G45.5' Rate	100
Seminar Pump Charges and Mileage Quantity Unit Price per Unit	
Second Column Surface Pipe 1	4
Section Sect	
Section Sect	825.0
S009 MISC PUMP (CEMENT TRUCK) 6 PER HOUR \$200.00 \$ 0 0 \$0.00 \$ 0 0 \$0.00 \$ 0 0 \$0.00 \$	240.0
0	700.0
0 0 \$0.00 \$ 0 \$0.00 \$ 0 \$0.00 \$	1,200.0
0 \$0.00 \$ 0 \$0.00 \$	-
0 \$0.00 \$	-
FOCIACE \$0.00 \$	
1 1 1 1 1 2 \$	147.1
Cement, Chemicals and Water EQUIPMENT TOTAL \$	3,112.1
1131 GOLD DOZNAY CENTRAL MANDE	0,112.1
	2 242 7
1111 GRANII ATED SALT (508) 450 0 \$0.21 \$	2,213.7
3123 DIACEL EL BY# 200 0 \$0.37 @	94.5
1107A DIACEL FL, FLUID LOSS (50#/SX)sell by # 150 0 \$13.75 @	74.0
1126 NAC CEMENT (CA) SEAL 120 0 \$1.20 c	2,062.5
1123 CAL SEAL) 8% OWC. 2% CAL CLORIDE 2% GE 50 0 \$18.80 \$	154.8
1123 CITY WATER (PER 1000 GAL) 4 0 \$18.80 \$	940.0
0 410.30 \$	64.
0 40.00 \$	
0 40.00 \$	-
0 40.00 \$	-
Ψ 3	-
Water Transport CHEMICAL TOTAL \$	5,605.5
5501C WATER TRANSPORT (CEMENT) 13 TER TRANSPORT (CEME \$112.00 \$	
0 \$112.00 \$	1,456.00
0 \$0.00 \$	
0 \$0.00 \$	-
Cement Floating Equipment (TAXABLE) TRANSPORT TOTAL \$	1,456.00
	and the
0	
0 \$0.00 \$	_
_ 0	THE PARTY OF THE P
0 0 \$0.00 \$	-
Post Shoe 0 \$0.00 \$	-
0	Same de la compa
Float Collars 0 \$0.00 \$	-
0	gertial, and engine extra
Guide Shoes 0 \$0.00 \$	
0	M. 148 (17 17 17 17 18 18 18
Same and Flance Plates	813853341 / 12. 12. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14
	Marine LucyAppine
0 \$0.00	
0 \$0.00 \$	ALL COLUMN TO PERMANENT OF
	-
Ball Valve, Swedges, Claripe, Misc. 0 \$0.00 \$	
O San Valve, Assecties, Clamps, Misc.	ROBERTON DE LA PARTICIO
	EXPLANATION OF
0	
0 40.00	
	- I
9 5/8" RUBBER PLUG (TOP) 1 PER LINIT \$152.00	
The state of the s	152.00
0 10 28-22 8000 18	STANTA TO STANTA
DRIVER NAME ORLS / COMP DRIG::CEMENT COMP DRIG::CEMENT COMP DRIG::CEMENT COMP ORLS SO.00 \$ DRIVER NAME ORLS OR	758.80
677 SID TOTAL I	152.00
	10,32.5.13
Charles Well Nama: 1193117	10,803.61
37 & T-133 Carrey Wall Name: 1133 SALES TAX TOTAL STATE TOTAL STAT	1.080.72
87 & T-133 Casey Mars Casey Mars Aaron Smith Ass. 0. 10 10 10 10 10 10 10 10 10 10 10 10 10	The second of th
87 & T-133 Casey Williams Well Name: 230% SALES TAX TOTAL \$ 15 & T-90 Aaron Smith AFE 9: 10 107 Duty Cofe Cofe: 510.1 10% (-DISCOUNT) \$ Jonathon Fullwood AFE 9: 10 107 Duty Cofe Cofe: 510.1 10% (-DISCOUNT) \$	9,723. 24
87 & T-133 Casey Mars Casey Mars Aaron Smith Ass. 0. 10 10 10 10 10 10 10 10 10 10 10 10 10	
87 & T-133 Casey Maris 115 & T-90 Aaron Smith Jonathon Fullwood Field Approval: DISCOUNTED TOTAL TOTAL On the field Approval: DISCOUNTED TOTAL S TOTAL TOTAL S TOTAL S TOTAL TOTAL S TOTAL S TOTAL S TOTAL TOTAL S TOTAL S TOTAL TOTAL S TOTAL S TOTAL S TOTAL S TOTAL TOTAL S TOTAL	
87 & T-133 Casey Maris 15 & T-90 Aaron Smith Jonathon Fullwood Field Approval: DISCOUNTED TOTAL Supported: DISCOUNTED TOTAL Supported: Support	71
ST & T-133 Casey Mars 15 & T-90 Aaron Smith Jonathon Fullwood Field Approval: DISCOUNTED TOTAL TOTAL On Single Provided Service S	
SATES TAX TOTAL \$ 699 & T-219 Authorization Autho	

Time:	Description	Rate (bpm)	Volume (bbi)	Processing	
7:00 PM	Arrive on Location. Rig up. Safety Meeting.		votaine (DDI)	Pressure	Notes
	Pump H20 Spacer	3			
000000000000000000000000000000000000000	Pump Lead Cement		10	100	
	Pump Tail Cement	4	46	100	
	Shut down down and drop top rubber plug	3	13.5	100	
	Displace				
	Land plug	4	3	150	
***	Float Held. Closed head in on well.	2.5	49.9	650	
	orest field if of well.				
	Circulated 8 BBL of cement back to surface				
	De of centeric back to surface				
					-
lotes:					770

#256037

CEMENT FIELD TICKET AND TREATMENT REPORT

Job Type Customer Acct # Well No. Mailing Address City & State Zip Code Contact Email Cell Dispatch Location Code 5401D 5406 5407A 5619 5609 0 0 0 5402	Nemaha Jongstring Massey 1A 18-34-9 Massey 1A 18-34-9 BARTLESVILLE BENT Pump Charges and Mileage DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD MISC PUMP (CEMENT TRUCK)	State, County Section TWP RGE Formation Hole Size Hole Depth Casing Size Casing Depth Drill Pipe Tubing Quantity 1 60 680 1	Chautauqua , Kansas 18 34 9 8 3/4 7/INCH, 2996 S.J. 45.29 Unit PER JOB PER MILE	Cement Type Excess (%) Density Water Required Yeild Slurry Weight Slurry Volume Displacement Displacement PSI MIX PSI Rate Price per Unit		115.96 400 250
Well No. Mailing Address City & State Zip Code Contact Email Cell Dispatch Location Code 5401D 5406 5407A 5619 5609 0 0 0	BARTLESVILLE Bent Pump Charges and Mileage DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	TWP RGE Formation Hole Size Hole Depth Casing Size Casing Depth Drill Pipe Tubing Quantity 1 60 680 1	34 9 8 3/4 7/INCH, 2996 S.J. 45.29 Unit	Density Water Required Yeild Slurry Weight Slurry Volume Displacement Displacement PSI MIX PSI Rate Price per Unit		13.6 1.47 115.96 400
Mailing Address City & State Zip Code Contact Email Cell Dispatch Location Code 5401D 5406 5407A 5619 5609 0 0 0	BARTLESVILLE BENET PUMP Charges and Mileage DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	RGE Formation Hole Size Hole Depth Casing Size Casing Depth Drill Pipe Tubing Quantity 1 60 680 1	9 8 3/4 7INCH, 2996 S.J. 45.29 Unit	Water Required Yeild Slurry Weight Slurry Volume Displacement Displacement PSI MIX PSI Rate Price per Unit		1.47 115.96 400
City & State Zip Code Contact Email Cell Dispatch Location Code 5401D 5406 5407A 5619 5609 0 0 0	BARTLESVILLE Ient Pump Charges and Mileage DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	Formation Hole Size Hole Depth Casing Size Casing Depth Drill Pipe Tubing Quantity 1 60 680 1	8 3/4 7INCH, 2996 S.J. 45.29 Unit PER JOB	Yeild Slurry Weight Slurry Volume Displacement Displacement PSI MIX PSI Rate Price per Unit		115.96 400
Zip Code Contact Email Cell Dispatch Location Code Cent 5401D 5406 5407A 5619 5609 0 0 0	DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	Hole Size Hole Depth Casing Size Casing Depth Drill Pipe Tubing Quantity 1 60 680 1	7INCH, 2996 S.J. 45.29 Unit	Slurry Weight Slurry Volume Displacement Displacement PSI MIX PSI Rate Price per Unit		115.96 400
Contact Email Cell Dispatch Location Code 5401D 5406 5407A 5619 5609 0 0 0	DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	Hole Depth Casing Size Casing Depth Drill Pipe Tubing Quantity 1 60 680 1	7INCH, 2996 S.J. 45.29 Unit	Slurry Volume Displacement Displacement PSI MIX PSI Rate Price per Unit		400
Email Cell Dispatch Location Code Cent 5401D 5406 5407A 5619 5609 0 0 0	DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	Casing Size Casing Depth Drill Pipe Tubing Quantity 1 60 680 1	2996 S.J. 45.29 Unit	Displacement Displacement PSI MIX PSI Rate Price per Unit		400
Cell Dispatch Location Code Cent 5401D 5406 5407A 5619 5609 0 0 0	DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	Casing Depth Drill Pipe Tubing Quantity 1 60 680	2996 S.J. 45.29 Unit	Displacement PSI MIX PSI Rate Price per Unit		400
Dispatch Location Code Cent 5401D 5406 5407A 5619 5609 0 0 0	DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	Drill Pipe Tubing Quantity 1 60 680 1	S.J. 45.29 Unit PER JOB	MIX PSI Rate Price per Unit		~
5401D 5406 5407A 5619 5609 0 0 0	DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	Tubing Quantity 1 60 680 1	Unit PER JOB	Rate Price per Unit		250
5401D 5406 5407A 5619 5609 0 0	DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	Quantity 1 60 680 1	PER JOB	Price per Unit	-	
5401D 5406 5407A 5619 5609 0 0	DOUBLE PUMP (CASING JOB) 2000'-4000' EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	1 60 680 1	PER JOB	Price per Unit		4.5
5407A 5619 5609 0 0	EQUIPMENT MILEAGE (ONE-WAY) TON MILEAGE DELIVERY 7 CEMENT HEAD	60 680 1			-	
5619 5609 0 0	TON MILEAGE DELIVERY 7 CEMENT HEAD	680		\$1,430.00	\$	1,430.0
5609 0 0 0		1		\$4.00	\$	240.0
0 0 0	MISC PUMP (CEMENT TRUCK)		PER MILE PER JOB	\$1.34	\$	911.2
0		4	PER HOUR	\$215.00 \$200.00	\$	215.0
0			0	\$0.00	\$	800.0
			0	\$0.00	\$	
5402			0	\$0.00	\$	
	FOOTAGE	2,996	PER FOOT	0.22	\$	659.1
1				QUIPMENT TOTAL		4,255.3
Cem	ent, Chemicals and Water			TOTAL	Ψ	4,200.3
1131 6	0/40 POZMIX CEMENT W/ NO ADDITVES (40% POZ)	270	0	\$12.55	\$	3,388.50
1111 1118B	GRANULATED SALT (50#) SELL BY #	320	0	\$0.37	\$	3,366.5
1107A	PREMIUM GEL/BENTONITE (50#)	500	0	\$0.21	\$	105.0
3123	PHENOSEAL	100	0	\$1.29	\$	129.00
0	DIACEL FL, FLUID LOSS (50#/SX)sell by #	216	0	\$13.75	\$	2,970.00
0			0	\$0.00	\$	- 10.0.0.
0		-	0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0		-	0	\$0.00	\$	-
			0	\$0.00	\$	
Wate	r Transport	T	1	CHEMICAL TOTAL	\$	6,710.90
5501C	WATER TRANSPORT (CEMENT)	10	TER TRANSPORT (ATT			
0	OFFICE COLUMNICATION OF THE CO	10	TER TRANSPORT (CEME	\$112.00	\$	1,120.00
0			0	\$0.00	\$	-
				\$0.00 RANSPORT TOTAL	\$	-
Ceme	ent Floating Equipment (TAXABLE)			CANSPORT TOTAL	\$	1,120.00
Ceme	nt Basket		<u> </u>		-	
0			0	\$0.00	\$	
Centra	alizer			Ψ0.00	Φ	
0	~		0			
0	o:			\$0.00	\$	
Float :			0		\$	
0	onoc		0	\$0.00 \$0.00	\$	
0 Float 6			0	\$0.00		
Float	Collars		0	\$0.00	\$	
Float (Collars			\$0.00 \$0.00	\$	
Float (0 Guide	Collars	Dil and Gas	0	\$0.00 \$0.00 \$0.00	\$ \$	
Float (0 Guide	Shoes And Flapper Plates	Dil and Gas	0 0 , LLC 0	\$0.00 \$0.00 \$0.00	\$	
Float (0 Guide	Collars	Oil and Gas	0 , LLC 0 1-20 9017	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
Float (0 Guide 0 Baffle	Shoes and Flapper Plates The Shoes Only Company Comp	Date:	0 5, LLC 1-20 2013	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$	
Float (0 Guide 0 Baffle	Shoes and Flapper Plates DRLS / COMP	Date:	0 0, LLC 1-10 901	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$	-
Float (0 Guide 0 Baffle 0 Packe 0 DV To	Shoes and Flapper Plates The Shoes Well Name: Manual Company Compan	Date:	0 0 1 AD BUID	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$	
Float (0 Guide 0 Baffle 0 Packe 0 DV To	Shoes and Flapper Plates The Shoes Well Name: Mane:	Date:	0 0 1 20 20/3 1 9H	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$	-
Float (Shoes and Flapper Plates The Shoes Well Name: Mane:	Date:	0 0 1 AD BUID	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$	-
Float (Shoes and Flapper Plates The Shoes Well Name: Manual Company Compan	Date:	0 5, LLC 1-20 2013 11-9H 10: 1510-14	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	
Float (Shoes and Flapper Plates T Shoes Well Name: MCSS ORLS T Shoes Well Name: MCSS AFE #: 111 0 C. Salves, Swedges, Clamps, Misfeld Approval:	Date:	0 0 1 20 20/3 1 9H	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	
Float (0	Shoes and Flapper Plates or Shoes well Name: Manual Supervisor: Supervisor:	Date:	0 0 0, LLC 0 1-20 2013 4-9H 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	-
Float (Shoes and Flapper Plates only r Shoes well Name: MCSSI alves, Swedges, Clamps, Missid Approval: Supervisor: and Ball Sealers	Date:	0 0 0, LLC 0 1-20 9013 10: 13 0 14	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	
Float (Shoes and Flapper Plates or Shoes well Name: Manager Plates ols AFE #: 101 () C alves, Swedges, Clamps, Missid Approval: Supervisor: and Ball Sealers 7" RUBBER PLUG (TOP)	Date:	0 0 0, LLC 0 1-20 9013 10: 13 0 14	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	-
Float (Shoes and Flapper Plates only r Shoes well Name: MCSSI alves, Swedges, Clamps, Missid Approval: Supervisor: and Ball Sealers	Date:	0 0 0 1, LLC 0 1, 20 1,	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$	-
Float (Shoes and Flapper Plates or Shoes well Name: Manager Plates ols AFE #: 101 () C alves, Swedges, Clamps, Missid Approval: Supervisor: and Ball Sealers 7" RUBBER PLUG (TOP)	Date:	0 0 0, LLC 0 1-20 9013 49-10-14 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	\$ \$ \$ \$ \$	
Float (Shoes and Flapper Plates ols AFE #: 11 0 C slives, Swedges, Clamps, Misfeld Approval: Supervisor: and Ball Sealers 7" RUBBER PLUG (TOP)	Date:	0 0 0 1, LLC 0 1, 20 1,	\$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	\$ \$ \$ \$ \$	- - - - - 82.00
Float (0	Shoes and Flapper Plates or Shoes well Name: COMP r Shoes ols AFE #: 101 () C slives, Swedges, Clamps, Misfeld Approval: Supervisor: and Ball Sealers 7" RUBBER PLUG (TOP) ole Tools DRIVER NAME jake	Date:	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	82.00 82.00 12,168.22
Float (Shoes and Flapper Plates or Shoes well Name: COMP r Shoes well Name: COMP alves, Swedges, Clamps, Misseld Approval: Supervisor: and Ball Sealers 7" RUBBER PLUG (TOP) ole Tools DRIVER NAME jake dusty b	Date:	0 0 0, LLC 0 1-20 9013 49-10-14 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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	82.00 12,168.22 563.83
Float (Shoes and Flapper Plates or Shoes well Name: Manual Composition alves, Swedges, Clamps, Misseld Approval: Supervisor: and Ball Sealers 7' RUBBER PLUG (TOP) ole Tools DRIVER NAME jake dusty b anthony	Date:	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	82.00 82.00 12,168.22 563.83 12,732.04
Float (Shoes and Flapper Plates or Shoes well Name: COMP r Shoes well Name: COMP alves, Swedges, Clamps, Misseld Approval: Supervisor: and Ball Sealers 7" RUBBER PLUG (TOP) ole Tools DRIVER NAME jake dusty b	Date:	O O O O O O O O O O O O O	\$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	82.00 12,168.22 563.83

AUTHORIZATION (

CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	Nemaha	State, County	Chautauqua , Kansas	Cement Type	
Customer Acct #	longstring	Section	18	Excess (%)	25
Well No.	0	TWP	34	Density	13.6
Mailing Address	Massey 1A 18-34-9	RGE	9	Water Required	0
City & State	0	Formation	0	Yeild	1.47
Zip Code	0	Hole Size	8 3/4	Slurry Weight	0
Contact	0	Hole Depth	0	Slurry Volume	0
Email	0	Casing Size	7INCH,	Displacement	115.96
Cell	0	Casing Depth	2996	Displacement PSI	400
Office	0	Drill Pipe	S.J. 45.29	MIX PSI	250
Dispatch Location	BARTLESVILLE	Tubing	0	Rate	4.5

Dispatch Location	BARTLESVILLE	Tubing	0	Rate	4.5
REMARKS					
Hooked upto well hed a	safty meeting with rig hands, con	npany man and cows har	nds. Shut head	in and pressure teste	d to 3000psi.
Opened head and estab	lished circulation. Ran 270sks of	60/40poz mix with 2%ge	l and salt .8 diac	el fl and .4 pheno. Po	ump rate was
4.5bpm at 250psi. Ran	70bbls of slurry and shut down. S	hut bottom of head and	unscrewed plug	pin and opened top	of head.
Displaced at 4.5bpm at	400psi for 100bbls then slowed do	own to 3bpm the last 15	bbls. Plug lande	d at 118bbls at 1650p	osi. Shut
down and waited 5 min	utes then releasd into back tanks	plug held. Riged down o	off the well and v	vashed up.	5362 E37552 F. (555
Plug down at 1:50 a.m.					
APPOX 2000ft of coverage.					
		SAFTY MEETING			
SESSION S					
		W			



#256150

COMBOLIDATED ON West Services, LLC

CEMENT FIELD TICKET AND TREATMENT REPORT

ustomer	Nemaha	State, County	Chautauqua , Kansas	Cement Type		CLASS A
	4 1/2" Liner	Section		Excess (%)		0%
b Type		TWP		Density		13.6
ustomer Acct #	5618	RGE	 	Water Required		7.2
ell No.	Massey #1A 18-34-9H		 	Yeild		1.47
ailing Address		Drill Pipe	3 1/2" 13.3#, 1,917'	Sacks of Cement		710 sks
ty & State		Drill Pipe				186 BBL
p Code	The control of the co	Drill Pipe	3 1/2" 15.5#, 746'	Slurry Volume		
ontact		Casing Size	4 1/2" 11.6#, 3,369'	Displacement		71.7 BBL
mail		Hole Size	8 3/4"	Displacement PSI		700
		Casing Depth	6280'	MIX PSI		250
ell	2.27.50.01.5		+ 0200	Rate		4
ispatch Location	BARTLESVILLE	Hole Depth	1			
ode	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	_	4 500 00
5401D	DOUBLE PUMP (CASING JOB) 4001'-6000'	1 1	PER JOB	\$1,590.00	\$	1,590.00
5406	EQUIPMENT MILEAGE (ONE-WAY)	60	PER MILE	\$4.00	\$	240.00
5407A	TON MILEAGE DELIVERY	700	PER MILE	\$1.34	\$	938.00
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
			0	\$0.00	\$	
0		 	0	\$0.00	\$	-
0			0	\$0.00	\$	
0 .					\$	1,381.60
5402	FOOTAGE	6,280	PER FOOT	0.22	-	
	•			QUIPMENT TOTAL	\$	4,149.60
	Cement, Chemicals and Water		T			1
1131	60/40 POZMIX CEMENT W/ NO ADDITVES (40% POZ)	710	0	\$12.65	\$	8,981.5
		1,200	0	\$0.21	\$	252.0
1118B	PREMIUM GEL/BENTONITE (50#)	900	0	\$0.37	\$	333.0
1111	GRANULATED SALT (50#) SELL BY #		0	\$13.75	\$	7,562.5
3123	DIACEL FL, FLUID LOSS (50#/SX)sell by #	550				148.5
1123	CITY WATER (PER 1000 GAL)	9	0	\$16.50	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
0			0	\$0.00	\$	_
0			0	\$0.00	\$	-
U	<u></u>		1	CHEMICAL TOTAL	\$	17,277.5
			T	OTILIVIOAL TOTAL	-	
ir ka	Water Transport			0440.00	•	1,232.0
5501C	WATER TRANSPORT (CEMENT)	11	TER TRANSPORT (CEME		\$	
5501C	WATER TRANSPORT (CEMENT)	11	TER TRANSPORT (CEME		\$	1,232.0
0			0	\$0.00	\$	
			Ţ	RANSPORT TOTAL	\$	2,464.00
7.77	Coment Floating Equipment (TAXABLE)	1				
500.00		-				
		T	1 0	\$0.00	\$	-
0				77.00		
			0	\$0.00	\$	_
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	Float Shoe			T #0.00	\$	
0			0	\$0.00		
	Float Collars				1	
				<u> </u>		
0		T	0	\$0.00	\$	
0				sian e e e e	\$	<u> </u>
	Guide Shoes		0	\$0.00		- - -
0	Guide Shoes	naha Oil an	0	sian e e e e	\$	
0	Guide Shoes	naha Oil an	O Gas, LLC	sian e e e e	\$	
0	Guide Shoes Baffle and Flapper Plates PRICE	naha Oil an	0	\$0.00	\$	
0	Guide Shoes Baffle and Flapper Plates Packer Shoes DRICE	COMP	O Gas. LLC	\$0.00	\$ \$	
0 0	Buffle and Flapper Plates Paction Shoes Well Name:	naha Oil an	O Gas, LLC	\$0.00	\$	
0 0	Baffle and Flapper Plates Paction Shoes Well Name	COMP	0 OGas, LLC OGas, LLC OGas, LCC OGas, LC	\$0.00 \$0.00 \$0.00	\$ \$ \$	
0 0	Baffle and Flapper Plates Packer Shoes Well Name.	COMP	O Gas. LLC	\$0.00	\$ \$	
0 0	Baffle and Flapper Plates Packer Shoes Well Name. AFF #: 0 Ball Valves, Swedges, Clamps, Misc.	DOLLOU	0 OGas, LLC OGas, LLC OGas, LCC OGas, LC	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	= = = = = = = = = = = = = = = = = = = =
0 0	Baffle and Flapper Plates Packer Shoes Well Name.	DOLLOU	Dete: 1-02-Jai) Cost Code: 1510-17	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0	Beffle and Flapper Plates Packer Shoes Well Name: OV Tools Ball Valves, Swedges, Clamps, Misc. Field Approval	DOLLOU	Cost Code: 1510-17	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
0 0 0	Baffle and Flapper Plates Packer Shoes Well Name. AFF #: 0 Ball Valves, Swedges, Clamps, Misc.	DOLLOU	Dete: 1-02-Jai) Cost Code: 1510-17	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0	Beffle and Flapper Plates Packer Shoes Well Name: OV Tools Ball Valves, Swedges, Clamps, Misc. Field Approval	DOLLOU	Cost Code: 1510.19	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: Ball Valves, Swedges, Clamps, Misc. Field Approval Supervisor:	DOLLOU	Cost Code: 1510-17	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: OV Tools Ball Valves, Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers	DOLLOU	Cost Code: 1510.19	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: Ball Valves, Swedges, Clamps, Misc. Field Approval Supervisor:	DOLLOU	Cost Code: 1510.19	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: OV Tools Ball Valves, Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers	DOLLOU	Dete: 1 - 22 - 221 1 - 22 - 221 1 - 22 - 22	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: EV Tools Ball Valves, Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers Downhole Tools	DOLLOU	CEMENT FLOATING B	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	23,891.
0 0 0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name OV Tools Ball Valves, Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers Downhole Tools DRIVER NAME	DOLLOU	0 O Gas, L10 Date: 1 - 92 - 241 Cost Code: 1510 - 17	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	23.891.
0 0 0 0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: ON Tools Ball Valves Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers Downhole Tools DRIVER NAME Chancey Williams	DOLLOU	CEMENT FLOATING E	\$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	23,891.
0 0 0 0 0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name OV Tools Ball Valves, Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers Downhole Tools DRIVER NAME	DOLLOU	CEMENT FLOATING B	\$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	23,891. 25,325. 2,532.
0 0 0 0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: OV Tools Ball Valves Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers Downhole Tools DRIVER NAME Chancey Williams Casey Marrs James Bonner Leff Fidles	DOLLOU	Cost Code: ISTO: 19 H Code: ISTO: 19	\$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	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	23,891. 25,325. 2,532.
0 0 0 0 0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: AFE #: 0 Ball Valves Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers Downhole Tools DRIVER NAME Chancey Williams Casey Mams James Bonner Jeff Fidles Anthony Sharpton	DOLLOU	Cost Code: ISTO: 19 H Code: ISTO: 19	\$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	23,891. 25,325. 2,532.
0 0 0 0 0 0 0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: AFE #: 0 Ball Valves, Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers Downhole Tools DRIVER NAME Chancey Williams Casey Mams James Bonner Leff Fidles Anthony Sharpton Matt Mickelson / Nunnely Transport	DOLLOU	Cost Code: ISTO: 19 H Code: ISTO: 19	\$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	23,891.
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Baffle and Flapper Plates Paction Shoes Well Name: AFE #: 0 Ball Valves Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers Downhole Tools DRIVER NAME Chancey Williams Casey Mams James Bonner Jeff Fidles Anthony Sharpton	DOLLOU	Cost Code: ISTO: 19 H Code: ISTO: 19	\$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	23,891. 25,325. 2,532.
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Baffle and Flapper Plates Baffle and Flapper Plates Pactor Shoes Well Name OV Tools AFF #: 0 Ball Valves Swedges, Clamps, Misc. Field Approval Supervisor: Plugs and Ball Sealers Downhole Tools DRIVER NAME Chancey Williams Casey Marrs James Bonner Jeff Fidles Anthony Sharpton Matt Mickelson / Nunnely Transport James Walker	DCIJOUI	Cost Code: ISTO: 19 H Code: ISTO: 19	\$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	23,891. 25,325. 2,532.

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

Time:	Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
4:00 PM	Arrive on Location. Rig up. Safety Meeting.				
8:24 PM	Pressure Test			5,000	***
8:30 PM	Pump H20 Spacer	3.5	15	250	
8:35 PM	Pump Cement	3.5	212	250	2
9:40 PM	Shut Down (Baker Hughes) Dropped plug				V
9:55 PM	Start Displace	3.5	5	250	
10:04 PM	Displacing Catch plug	3.5	18.5	2,000	
10:10 PM	Displacing	3.5	30	300	
10:21 PM	Displacing	3.5	50	400	
10:33 PM	Land Plug	2	70	4,500	
10:35 PM	Bleed off Float Held.				
	Rig pressure test backside				
	Rig Pull out of hanger				
10:55 PM	Circulate hole clean with Fresh H20	5.5	150	700	
11:25 PM	Hole clean, No cement returns, Rig Down				
200					
Works					

More Notes: (60/40) Class A/Poz + 2% Gel + 2% Salt + .8%FL 710 Sacks