## CEMENT FIELD TICKET AND TREATMENT REPORT

	Pitman Resources	State, County	Montgomery , Kansas		CLASS A
ь Туре	Long String	Section	33	Excess (%)	30
stomer Acct #		TWP	33	Density	13.8
ell No.	A.D. Berry B-3	RGE	14	Water Required	6.1
ailing Address		Formation		Yeild	1.38
y & State		Tubing		Sacks of Cement	105
Code		Drill Pipe		Slurry Volume	25.8
ntact		Casing Size	4 1/2"	Displacement	12.8
nail		Hole Size	6 3/4"	Displacement PSI	400
11		Casing Depth	804'	MIX PSI	200
spatch Location	BARTLESVILLE	THE RESIDENCE OF THE PARTY OF T	810'		
The second leaves to the second leaves to the second		Hole Depth		Rate	4 bpm
de	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	4.005
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00 \$	
5402	FOOTAGE	804	PER FOOT	\$0.23	
5406	EQUIPMENT MILEAGE (ONE-WAY)	30	PER MILE	\$4.20 \$	
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00 \$	368
0			0	\$0.00 \$	
0			0	\$0.00 \$	
0		Showing	0	\$0.00 \$	
0		(4.25 A) (1.16 A)	0	\$0.00 \$	
0			0	\$0.00 \$	
0			0		
The security of the security of the second	I	and the second second second second	T	EQUIPMENT TOTAL \$	1,763
	Cement, Chemicals and Water	<b>经证据</b> 从各种内容。			
1124	50/50 POZMIX CEMENT W/ NO ADDITIVES	105	0	\$11.50 \$	
1107A	PHENOSEAL	40	0	\$1.35	
1110A	KOL SEAL (50 # SK)	550	0	\$0.46 \$	253
1111	GRANULATED SALT (50#) SELL BY #	250	0	\$0.39 \$	
1118B	PREMIUM GEL/BENTONITE (50#)	350	0	\$0.22	
0		550	0	\$0.00 \$	MARKET STREET
0			0	\$0.00 \$	
0			0	\$0.00 \$	
0			0	\$0.00 \$	•
0		TABLE SERVICES	0	\$0.00 \$	
0			0	\$0.00 \$	
0		10000000000000000000000000000000000000	0	\$0.00	
0	Per la ville Brothern Committee Comm		0	\$0.00 \$	
0			0	\$0.00 \$	
				Chemical Total \$	1,689
	Coment Water Transports			Chemical Fotal	1,000
_	Cement Water Transports			00.00	
0			0	\$0.00 \$	
0			0	\$0.00 \$	
0	Children Control of the Control of t		0	\$0.00	
				Transports Total \$	
	Cement Floating Equipment (TAXABLE)				
	Cement Basket				
	and the same of the state of the same of t		0	\$0.00 \$	
0					
0	Centralizer				
	Centralizer	and the second second	0	\$0.00	
0	Centralizer		0	\$0.00 \$	A Design of Company of Contract of Contrac
			0 0	\$0.00 \$ \$0.00 \$	A Design of the second state of the second
0	Centralizer Float Shoe		0	\$0.00	
0	Float Shoe				
0 0			0	\$0.00 \$	
0	Float Shoe Float Collars		0	\$0.00	
0 0	Float Shoe		0 0	\$0.00 \$ \$0.00 \$ \$0.00 \$	
0 0	Float Shoe Float Collars Guide Shoes		0	\$0.00 \$	
0 0 0 0	Float Shoe Float Collars		0 0	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$	
0 0	Float Shoe Float Collars Guide Shoes		0 0	\$0.00 \$ \$0.00 \$ \$0.00 \$	
0 0 0 0	Float Shoe Float Collars Guide Shoes		0 0	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$	
0 0 0 0	Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates		0 0	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$	
0 0 0 0	Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates		0 0 0	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$	
0 0 0 0 0 0	Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes		0 0 0	\$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$	
0 0 0 0	Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools		0 0 0	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$	
0 0 0 0 0 0	Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes			\$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$	
0 0 0 0 0 0 0	Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools			\$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$ \$0.00 \$	
0 0 0 0 0 0 0	Float Shoe Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools			\$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$	
0 0 0 0 0 0 0	Float Shoe 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 \$ \$0.00 \$	
0 0 0 0 0 0 0	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 0 0 0 0 0 0	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			\$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$  \$0.00 \$	
0 0 0 0 0 0 0	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 0 0 0 0 0 0	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		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 \$ \$47.25 \$ \$0.00 \$	47.
0 0 0 0 0 0 0 0 0 0 0 4404	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		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 \$ \$47.25 \$	47.
0 0 0 0 0 0 0 0 0	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		O O O O O O O O O O O O O O O O CEMENT FLOATING	\$0.00 \$  \$0.	47.
0 0 0 0 0 0 0 0 0 0 0 4404 0	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  Kirk Sanders		0 0 0 0 0 0 0 0 0 0 0 0 0 0 PER UNIT	\$0.00 \$  \$0.	47 47 3,500 109
0 0 0 0 0 0 0 0 0 0 0 4404 0 TRUCK# 577 398	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  Kirk Sanders  James Ness		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$  \$0.	47 47 3,500 109 3,609
0 0 0 0 0 0 0 0 0 0 0 4404 0	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  Kirk Sanders  James Ness Jeff Fildes		O O O O O O O O O O O O O O O O CEMENT FLOATING	\$0.00 \$  \$0.	47 47 3,500 109 3,609
0 0 0 0 0 0 0 0 0 0 0 4404 0 TRUCK# 577 398	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  Kirk Sanders  James Ness		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$  \$0.	47 47 3,500 109 3,609 175
0 0 0 0 0 0 0 0 0 0 0 4404 0 TRUCK# 577 398	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  Kirk Sanders  James Ness Jeff Fildes		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$  \$0.	47 3,500 109 3,609 175
0 0 0 0 0 0 0 0 0 0 0 4404 0 TRUCK# 577 398	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  Kirk Sanders  James Ness Jeff Fildes		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$  \$0.	47 3,500 109 3,609 175
0 0 0 0 0 0 0 0 0 0 0 4404 0 TRUCK# 577 398	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  Kirk Sanders  James Ness Jeff Fildes		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$  \$0.	47 3,500 109 3,609 175
0 0 0 0 0 0 0 0 0 0 0 4404 0 TRUCK# 577 398	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  Kirk Sanders  James Ness Jeff Fildes Nunneley's		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$  \$0.	47 47 3,500 109 3,609 175

## CEMENT FIELD TICKET AND TREATMENT REPORT

Pitman Resources	State, County	Montgomery , Kansas	Cement Type	CLASS A
Long String	Section	33	Excess (%)	30
0	TWP	33	Density	13.8
A.D. Berry B-3	RGE	14	Water Required	6.1
0	Formation	0	Yeild	1.38
0	Tubing	0	Sacks of Cement	105
0	Drill Pipe	0	Slurry Volume	25.8
0	Casing Size	4 1/2"	Displacement	12.8
0	Hole Size	6 3/4"	Displacement PSI	400
0	Casing Depth	804'	MIX PSI	200
BARTLESVILLE	Hole Depth	810'	Rate	4 bpm
Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
And Comment Left in Continu				
t of Cement Left in Casing	Dd			
actablish disculation can 105 sy of 50/50 DC		alt 40# shana @ 13.0 sng 1	Thisbad nump and lines des	anned alug
				opped blug
			t down and washed up.	
Nul	meley charged customer for i	r & water		
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ICE OF CHICKEN				
	THE WAR BUILDING		HE THE STATE OF THE STATE	
TO SECURE THE SECURE OF THE SE				Selphone in the
	Long String  0  A.D. Berry B-3  0  0  0  0  0  BARTLESVILLE  Description  ot of Cement Left in Casing  establish circulation, ran 105sx of 50/50 PC  and displaced 12.8 bbl to land plug. Landed p	Long String  0 TWP  A.D. Berry B-3 RGE  0 Formation Tubing 0 Drill Pipe 0 Casing Size 0 Hole Size 0 Casing Depth BARTLESVILLE Hole Depth Rate (bpm)  Rate (bpm)  At of Cement Left in Casing Remarks: Rem	Long String Section 33  O TWP 33  A.D. Berry B-3 RGE 14  O Formation 0  Tubing 0  O Drill Pipe 0  Casing Size 4 1/2"  Hole Size 6 3/4"  Casing Depth 804'  BARTLESVILLE Hole Depth 810'  Description Rate (bpm) Volume (bbl)  At of Cement Left in Casing  Remarks:  Destablish circulation, ran 105sx of 50/50 POZ w/ 2% gel, 5# kol seal, 5% salt, .40# pheno @ 13.8 ppg. 1	Long String