

# CEMENT JOB REPORT



<b>CUSTOMER</b> TRITON WATER DISPOSAL SE			<b>DATE</b> 18-APR-14		<b>F.R. #</b> 10011059675			<b>SERV. SUPV.</b> STEVEN S ISCHE						
<b>LEASE &amp; WELL NAME</b> TRITON #1 - API 05123371200000			<b>LOCATION</b> 23-4N-66W			<b>COUNTY-PARISH-BLOCK</b> Weld Colorado								
<b>DISTRICT</b> Brighton			<b>DRILLING CONTRACTOR RIG #</b> KDC 1			<b>TYPE OF JOB</b> Intermediate								
<b>SIZE &amp; TYPE OF PLUGS</b>		<b>LIST-CSG-HARDWARE</b>		<b>MECHANICAL BARRIERS</b>		<b>MD</b>	<b>TVD</b>	<b>HANGER TYPES</b>		<b>MD</b>	<b>TVD</b>			
7" Top Cem Plug, Nitrile cvr, Phen-R		Float Shoe 7 - 8rd						Hydraulic		7478	7478			
7" Top Cem Plug, Nitrile cvr, Phen-P		Float Collar, Ball Valve, 7 - 8rd												
		Centralizer, Positive, 7 in												
<b>MATERIALS FURNISHED BY BJ</b>			<b>LAB REPORT NO.</b>			<b>PHYSICAL SLURRY PROPERTIES</b>								
						<b>SACKS OF CEMENT</b>	<b>SLURRY WGT PPG</b>	<b>SLURRY YLD FT<sup>3</sup></b>	<b>WATER GPS</b>	<b>PUMP TIME HR:MIN</b>	<b>Bbl SLURRY</b>	<b>Bbl MIX WATER</b>		
Fresh Water			N/A			0	8.34	0	0	00:00	10			
UltraFlush Spacer			N/A			0	11.5	0	0	00:00	24			
(50:50:2) + Adds						233	14.4	1.45	6.34	02:36	63	36.80		
Fresh Water			N/A			0	8.34	0	0	00:00	341			
Fresh Water			N/A			0	8.34	0	0	00:00	10			
Ultra Flush Spacer			N/A			0	11.5	0	0	00:00	22			
PLC + Adds			N/A			930	12.7	1.86	9.99	02:22	286	205.81		
50:50:2 + Adds			N/A			112	14.4	1.45	6.34	02:33	32	18.71		
Fresh Water			N/A			0	8.34	0	0	00:00	285			
<b>Available Mix Water</b> 500 Bbl.			<b>Available Displ. Fluid</b> 500 Bbl.			<b>TOTAL</b>				1073	261.32			
<b>HOLE</b>			<b>TBG-CSG-D.P.</b>						<b>COLLAR DEPTHS</b>					
<b>SIZE</b>	<b>% EXCESS</b>	<b>DEPTH</b>	<b>ID</b>	<b>OD</b>	<b>WGT.</b>	<b>TYPE</b>	<b>MD</b>	<b>TVD</b>	<b>GRADE</b>	<b>SHOE</b>	<b>FLOAT</b>	<b>STAGE</b>		
8.75	15	8930	6.276	7	26	CSG	8935	8930	N-80	8935	8882	7478		
<b>LAST CASING</b>			<b>PKR-CMT RET-BR PL-LINER</b>			<b>PERF. DEPTH</b>			<b>TOP CONN</b>		<b>WELL FLUID</b>			
<b>ID</b>	<b>OD</b>	<b>WGT</b>	<b>TYPE</b>	<b>MD</b>	<b>TVD</b>	<b>BRAND &amp; TYPE</b>		<b>DEPTH</b>	<b>TOP</b>	<b>BTM</b>	<b>SIZE</b>	<b>THREAD</b>	<b>TYPE</b>	<b>WGT.</b>
8.9	9.63	36	CSG	630	630	NO PACKER		0	0	0	7	8RD	WATER BASED	9.2
<b>DISPL. VOLUME</b>		<b>DISPL. FLUID</b>		<b>CAL. PSI</b>	<b>CAL. MAX PSI</b>	<b>OP. MAX</b>	<b>MAX TBG PSI</b>		<b>MAX CSG PSI</b>		<b>MIX WATER</b>			
<b>VOLUME</b>	<b>UOM</b>	<b>TYPE</b>	<b>WGT.</b>	<b>BUMP PLUG</b>	<b>TO REV.</b>	<b>SQ. PSI</b>	<b>RATED</b>	<b>Operator</b>	<b>RATED</b>	<b>Operator</b>				
341	BBLS	Fresh Water Fresh Water	8.34 8.34	1443	0	0	0	0	5729	3500	RIG			
<b>Circulation Prior to Job</b>														
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>				Circulation Time: 2				Circulation Rate: 4 BPM						
Mud Density In: 9.2 LBS/GAL				Mud Density Out: 9.2 LBS/GAL				PV & YP Mud In: 27		PV & YP Mud Out: 27				
Gas Present: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>				Units:				Solids Present at End of Circulation: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>						
<b>Displacement And Mud Removal</b>														
Displaced By: Rig <input type="checkbox"/> BJ <input checked="" type="checkbox"/>				Amount Bled Back After Job: 2 BBLS										
Returns During Job: <input type="checkbox"/> NONE <input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FULL				Method Used to Verify Returns: VISUAL										
Cement Returns at Surface: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				Were Returns Planned at Surface: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES										
Pipe Movement: <input type="checkbox"/> ROTATION <input checked="" type="checkbox"/> RECIPROCATION <input type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE														
Centralizers: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES				Quantity: 22				Type: <input type="checkbox"/> BOW <input type="checkbox"/> RIGID						
Job Pumped Through: <input type="checkbox"/> CHOKE MANIFOLD <input type="checkbox"/> SQUEEZE MANIFOLD <input checked="" type="checkbox"/> MANIFOLD <input type="checkbox"/> NO MANIFOLD														
<b>Plugs</b>														
Number of Attempts by BJ: 0				Competition: 0				Wiper Balls Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES					Quantity:	
Plug Catcher Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				Parabow Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES										
Was There a Bottom: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				Top of Plug: 0 FT				Bottom of Plug: 0 FT						
<b>Squeezes (Update Original Treatment Report for Primary Job)</b>														
BLOCK SQUEEZE <input type="checkbox"/>				SHOE SQUEEZE <input type="checkbox"/>				TOP OF LINER SQUEEZE <input type="checkbox"/>				PLANNED <input type="checkbox"/>	UNPLANNED <input type="checkbox"/>	
Liner Packer: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				Bond Log: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				PSI Applied: 0		Fluid Weight: 0 LBS/GAL				

# CEMENT JOB REPORT



## Casing Test (Update Original Treatment Report for Primary Job)

Casing Test Pressure: 0 PSI With 0 LBS/GAL Mud Time Held: 00 Hours 00 Minutes

## Shoe Test (Update Original Treatment Report for Primary Job)

Depth Drilled out of Shoe: 0 FT Target EMW: 0 LBS/GAL Actual EMW: 0 LBS/GAL  
 Number of Times Tests Conducted: 0 Mud Weight When Test was Conducted: 0 LBS/GAL

Problems Before Job (I.E. Running Casing, Circulating Well, ETC)  
 NONE

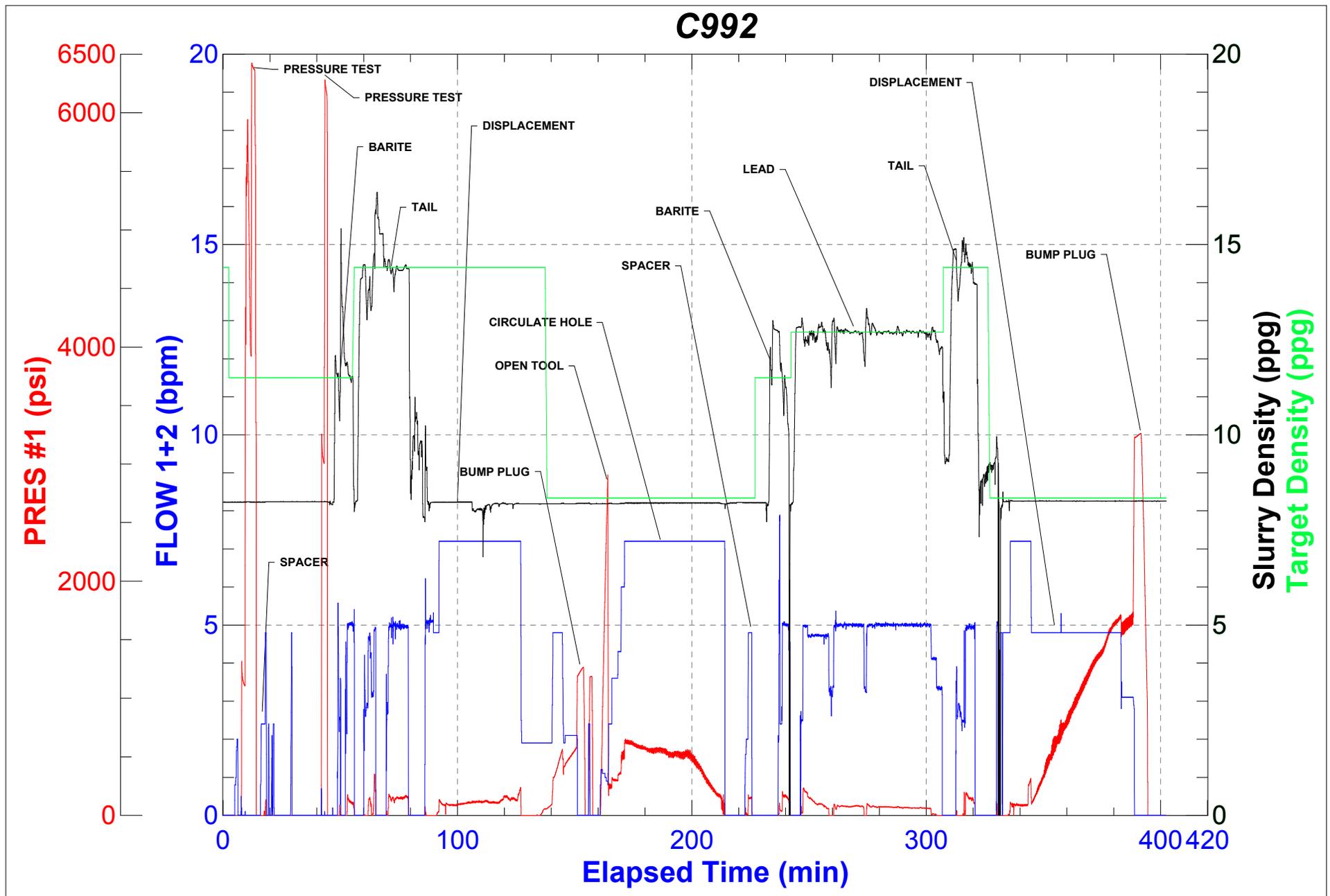
Problems During Job (I.E. Lost Returns, Equipment Failure, Bulk Delivery, Foaming, ETC)  
 NONE

Problems After Job (I.E. Gas at Surface, Float Equipment Failed, ETC)  
 NONE

EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: NONE

PRESSURE/RATE DETAIL						EXPLANATION	
TIME HR:MIN.	PRESSURE - PSI		RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE	SAFETY MEETING: BJ CREW <input checked="" type="checkbox"/> CO. REP. <input checked="" type="checkbox"/>	
	PIPE	ANNULUS				TEST LINES 6300 PSI	
						CIRCULATING WELL - RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>	
17:30	0	0	0	0	N/A	LEAVE YARD	
18:00	0	0	0	0	N/A	ARRIVE ON LOCATION	
19:00	0	0	0	0	N/A	SPOT TRUCKS AND PRE RIG UP SAFTY MEETING	
20:00	0	0	0	0	N/A	JSA WITH CREW	
21:00	0	0	2	2	H2O	LOAD LINES	
21:05	6400	0	0	0	H2O	PRESSURE TEST	
21:12	117	0	4.8	10	H2O	SPACER	
21:40	6300	0	0	0	H2O	PRESSURE TEST CHANGED HEAD TO SWEDGE	
21:43	100	0	5	24	BARITE	SPACER	
21:55	145	0	5	63	CMT	BATCH UP, WHEIGH AND SEND 14.4#	
22:15	0	0	0	0	N/A	DROP PLUG	
22:22	113	0	7	265	WATER B/	DISPLACEMENT	
23:03	58	0	2	20	WATER B/	RATE CHANGE	
23:13	517	0	4.8	46	WATER B/	RATE CHANGE	
23:21	570	0	2.1	10	WATER B/	RATE CHANGE	
23:27	1205	0	0	0	N/A	BUMP PLUG	
23:30	0	0	0	0	N/A	TEST FLOATS 1.5 BBLS BACK	
23:37	640	0	7	335	WATER B/	PRESSURE UP TO OPEN TOOL (2921 PSI) BOTTOMS UP 10 BBLS CEMENT TO SURFACE	
00:30	0	0	0	0	N/A	SHUT DOWN AND SWITCH TO RIG	
03:45	0	0	0	0	N/A	JSA WITH CREW	
04:02	150	0	4.8	10	H2O	SPACER	
04:10	171	0	5	22	BARITE	SPACER	
04:21	78	0	5	286	CMT	BATCH UP, WHEIGH AND SEND 12.7#	
05:27	160	0	5	32	CMT	14.4# TAIL	
05:40	0	0	0	0	N/A	DROP PLUG	
05:48	307	0	7	80	H2O BASE	DISPLACEMENT	
06:03	1712	0	4.8	190	H2O BASE	RATE CHANGE	
06:42	1730	0	3.1	15	H2O BASE	RATE CHANGE	
06:47	3230	0	0	0	N/A	BUMP PLUG 45 BBLS CEMENT TO SURFACE	
06:50	0	0	0	0	N/A	TEST FLOATS AND RIG DOWN SAFTY MEETING	
07:45	0	0	0	0	N/A	LEAVE LOCATION	

BUMPED PLUG	PSI TO BUMP PLUG	TEST FLOAT EQUIP.	BBL.CMT RETURNS/ REVERSED	TOTAL BBL. PUMPED	PSI LEFT ON CSG	SPOT TOP OUT CEMENT	Service Supervisor Signature:
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	3230	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	55	1065	0	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	





FIELD RECEIPT NO. 10011059675

<b>CUSTOMER</b> TRITON WATER DISPOSAL SERVICES LLC				<b>CREDIT APPROVAL NO.</b>	<b>PURCHASE ORDER NO.</b>	<b>CUSTOMER NUMBER</b> 0040151085 - 0040151085	<b>INVOICE NUMBER</b>		
<b>MAIL INVOICE TO</b>		<b>STREET OR BOX NUMBER</b> 1530 16TH ST, SUITE 300 PO BOX 273180		<b>CITY</b> DENVER	<b>STATE</b> Colorado	<b>ZIP CODE</b> 80202			
<b>DATE WORK COMPLETED</b>	<b>MO.</b> 04	<b>DAY</b> 18	<b>YEAR</b> 2014	<b>BHI REPRESENTATIVE</b> STEVEN S ISCHE	<b>WELL API NO:</b> 05123371200000	<b>WELL TYPE :</b> New Well			
<b>DISTRICT</b> BJS, BRIGHTON				<b>JOB DEPTH(ft)</b> 8,935	<b>WELL CLASS :</b> Injection				
<b>WELL NAME AND NUMBER</b> TRITON #1				<b>TD WELL DEPTH(ft)</b> 8,935	<b>GAS USED ON JOB :</b> No Gas				
<b>WELL LOCATION :</b>		<b>LEGAL DESCRIPTION</b> 23-4N-66W		<b>COUNTY/PARISH</b> Weld	<b>STATE</b> Colorado	<b>JOB TYPE CODE :</b> Intermediate			
PRODUCT CODE	DESCRIPTION			UNIT OF MEASURE	QUANTITY	LIST PRICE UNIT	GROSS AMOUNT	% DISC.	NET AMOUNT
100021	Class G Cement			sacks	261	31.800	8,299.80	58%	3,485.92
100121	Silica Flour			lbs	8714	0.590	5,141.26	58%	2,159.33
100275	Sodium Metasilicate			lbs	131	4.100	537.10	58%	225.58
100283	R-3			lbs	25	3.840	96.00	58%	40.32
100316	Barite, Bulk			lbs	7000	0.630	4,410.00	58%	1,852.20
100317	Poz (Fly Ash)			sacks	261	14.200	3,706.20	58%	1,556.60
398117	Ultra Flush II System			bbbls	40	213.500	8,540.00	58%	3,586.80
398224	Premium Lite Cement			sacks	935	27.650	25,852.75	58%	10,858.16
488013	CD-32			lbs	90	13.300	1,197.00	58%	502.74
488015	FL-52			lbs	791	26.900	21,277.90	58%	8,936.72
488019	FP-6L			gals	10	104.250	1,042.50	58%	437.85
488449	Bentonite II			lbs	5751	0.440	2,530.44	58%	1,062.78
499632	Granulated Sugar			lbs	200	3.840	768.00	58%	322.56
499705	ASA-301			lbs	164	20.250	3,321.00	58%	1,394.82
	SUB-TOTAL FOR Product Material						86,719.95	58.00%	36,422.38
<b>ARRIVE LOCATION :</b>	<b>MO.</b> 04	<b>DAY</b> 18	<b>YEAR</b> 2014	<b>TIME</b> 18:00	<b>SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER.</b>			<b>SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER.</b>	
<b>CUSTOMER REP.</b> LARRY HOWARD					<b>CUSTOMER AUTHORIZED AGENT</b> X			<b>BHI APPROVED</b>	
<b>SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS</b>								<b>CUSTOMER AUTHORIZED AGENT</b> X	



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PRODUCT CODE	DESCRIPTION			UNIT OF MEASURE	QUANTITY	LIST PRICE UNIT	GROSS AMOUNT	% DISC.	NET AMOUNT
A152	Personnel Per Diem Chrg - Cement Svc			ea	1	210.000	210.00	0%	210.00
M100	Bulk Materials Blending Charge			cu ft	1438	5.450	7,837.10	58%	3,291.58
	SUB-TOTAL FOR Service Charges						8,047.10	56.49%	3,501.58
F069A	Cement Pumping, 8001 - 9000 ft			6hrs	1	10,950.000	10,950.00	58%	4,599.00
F088	Cement Pumping, Additional hrs			hrs	6	900.000	5,400.00	0%	5,400.00
F090	Fuel per pump charge - cement			pump/hr	14	70.250	983.50	58%	413.07
J050	Cement Head			job	1	830.000	830.00	58%	348.60
J225	Data Acquisition, Cement, Standard			job	1	2,130.000	2,130.00	58%	894.60
J390	Mileage, Heavy Vehicle			miles	46	11.850	545.10	58%	228.94
J391	Mileage, Auto, Pick-Up or Treating Van			miles	46	6.700	308.20	58%	129.44
K230	Multiple Stage Cementing			stage	1	4,875.000	4,875.00	58%	2,047.50
	SUB-TOTAL FOR Equipment						26,021.80	45.96%	14,061.15
J401	Bulk Delivery, Dry Products			ton-mi	1365	3.940	5,378.10	58%	2,258.80
	SUB-TOTAL FOR Freight/Delivery Charges						5,378.10	58.00%	2,258.80
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<b>CUSTOMER REP.</b> LARRY HOWARD					<b>CUSTOMER AUTHORIZED AGENT</b>			<b>X</b>	
<b>SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS</b>								<b>BHI APPROVED</b>	
					<b>CUSTOMER AUTHORIZED AGENT</b>				



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PRODUCT CODE	DESCRIPTION				UNIT OF MEASURE	QUANTITY	LIST PRICE UNIT	GROSS AMOUNT	% DISC.	NET AMOUNT	
	FIELD ESTIMATE							126,166.95	55.42%	56,243.91	
ARRIVE LOCATION :	MO. 04	DAY 18	YEAR 2014	TIME 18:00	SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER.			SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER.			
CUSTOMER REP. LARRY HOWARD				CUSTOMER AUTHORIZED AGENT			X			CUSTOMER AUTHORIZED AGENT	
SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS							X			BHI APPROVED	