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771 UNRUH D  
6438

PAGE 1 of 1	CUST NO 1007589	INVOICE DATE 02/27/2013
INVOICE NUMBER 1718 - 91128471		

Pratt (620) 672-1201  
 B HERMAN L LOEB LLC  
 I PO Box: 838  
 L LAWRENCEVILLE  
 T IL US 62439  
 O ATTN: ACCOUNTS PAYABLE

J LEASE NAME Unruh D 1-21  
 O LOCATION  
 B COUNTY Kiowa  
 S STATE KS  
 I JOB DESCRIPTION Cement-New Well Casing/Pi  
 T JOB CONTACT  
 E

JOB #	EQUIPMENT #	PURCHASE ORDER NO.	TERMS	DUE DATE
<del>40568256</del>	<del>19905</del>		Net - 30 days	<del>03/29/2013</del>
<b>For Service Dates: 02/19/2013 to 02/19/2013</b>				
0040568256				
171808053A Cement-New Well Casing/Pi 02/19/2013				
Cement 8 5/8 Surface				
BETWEEN 8 5/8" TO 8 5/8" SEND OTHER CORRESPONDENCE TO:				
A-Con Blend Common	175.00	EA	13.50	2,362.35 T
Common Cement	175.00	EA	12.00	2,099.86 T
Celloflake	88.00	EA	2.77	244.18 T
Calcium Chloride	825.00	EA	0.79	649.64 T
"Top Rubber Cmt Plug, 8 5/8" "	1.00	EA	168.74	168.74
"8 5/8" Guide Shoe (Red)"	1.00	EA	412.47	412.47
"8 5/8" Basket (Blue)"	1.00	EA	236.23	236.23
Flapper Type Inst Float Valve 8 5/8" (Blu	1.00	EA	209.99	209.99
"Unit Mileage Chg (PU, cars one way)"	35.00	MI	3.19	111.56
Heavy Equipment Mileage	70.00	MI	5.25	367.48
"Proppant & Bulk Del. Chgs., per ton mil	578.00	EA	1.20	693.55
Depth Charge; 501'-1000'	1.00	EA	899.94	899.94
Blending & Mixing Service Charge	350.00	BAG	1.05	367.48
Plug Container Util. Chg:	1.00	EA	187.49	187.49
"Service Supervisor, first 8 hrs on loc.	1.00	EA	131.24	131.24
PLEASE REMIT TO: SEND OTHER CORRESPONDENCE TO:			SUB TOTAL	9,142.20
BASIC ENERGY SERVICES, LP, 801 CHERRY ST., STE 2100			TAX	390.99
PO BOX 841903 DALLAS, TX 75284-1903			INVOICE TOTAL	9,533.19



**BASIC**<sup>SM</sup>  
ENERGY SERVICES  
PRESSURE PUMPING & WIRELINE

10244 NE Hwy. 61  
P.O. Box 8613  
Pratt, Kansas 67124  
Phone 620-672-1201

FIELD SERVICE TICKET  
1718 00053 A

21-275-18W

DATE \_\_\_\_\_ TICKET NO. \_\_\_\_\_

DATE OF JOB <b>2-19-13</b> DISTRICT <b>Pratt, Kansas</b>		NEW WELL <input checked="" type="checkbox"/> OLD WELL <input type="checkbox"/> PROD <input type="checkbox"/> INJ <input type="checkbox"/> WDW <input type="checkbox"/> CUSTOMER ORDER NO.:							
CUSTOMER <b>Herman L. Loeb, LLC</b>		LEASE <b>Unruh D'</b> WELL NO. <b>1-21</b>							
ADDRESS		COUNTY <b>kiowa</b> STATE <b>Kansas</b>							
CITY STATE		SERVICE CREW <b>Messiah M. Mattal S Young</b>							
AUTHORIZED BY		JOB TYPE: <b>CNW - Surface</b>							
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CALLED	DATE	AM	TIME
37,216	.5						2-18-13	PM	10:2
						ARRIVED AT JOB	2-19-13	AM	1:30
19903 19,905	.5					START OPERATION		AM	4:45
						FINISH OPERATION		PM	5:15
77,686 73,768	.5					RELEASED	2-19-13	AM	5:30
						MILES FROM STATION TO WELL			35

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered).

The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP.

SIGNED: [Signature]  
(WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
CF 100C	Common Cement	skt	175	\$	2,800 00
CF 101	Acry Blend Cement	skt	175	\$	3,150 00
CC 102	Cellulose	Lb	88	\$	325 60
CC 109	Calcium Chloride	Lb	825	\$	866 25
CF 105	Top Rubber Plug, 8 5/8"	ea	1	\$	225 00
CF 253203	Regular Guide Shoe, 8 5/8"	ea	1	\$	550 00
CF 1453	Insert Float Valve, 8 5/8"	ea	1	\$	280 00
CF 1903	Basket, 8 5/8"	ea	1	\$	315 00
E 100	Pickup Mileage	mi	35	\$	148 75
E 101	Heavy Equipment Mileage	mi	70	\$	490 00
E 113	Bulk Delivery	tm	578	\$	924 00
CE 201	Cement Pump: 50 Feet To 1,000 Feet	hrs	4	\$	1,200 00
CE 240	Blending and Mixing Service	skt	350	\$	490 00
CE 504	Plug Container	Job	1	\$	250 00
S 003	Service Supervisor	hrs	8	\$	175 00

SUB TOTAL **166 \$ 9,142 20**

CHEMICAL / ACID DATA:			

SERVICE & EQUIPMENT	%TAX ON \$	
MATERIALS	%TAX ON \$	
TOTAL		

SERVICE REPRESENTATIVE: [Signature] THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY: [Signature]  
(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

FIELD SERVICE ORDER NO.

Customer Herman L. Loeb, LLC.	Lease No.	Date 2-19-13
Lease Unruh "D"	Well # 1-21	
Field Order # 8,053	Station Pratt, Kansas	Casing 8 5/8" 23Lb
Type Job C.N.W. - Surface	Depth 566 Feet	County Kiowa
	Formation	State Kansas
		Legal Description 21-27S-18W

PIPE DATA		PERFORATING DATA		CEMENT USED		TREATMENT RESUME		
Casing Size 8 5/8" 23Lb	Tubing Size 1 1/2" 11.3Lb	Shots/Ft	175	CEMENT	175 sacks A-con with 38	RATE	PRESS	ISIP
Depth 566 Feet	Depth	From	To	PRE RATE	12Lb/Gal., 1	4.49 Gal/st.	2.47 cu. ft./st.	5 Min.
Volume 36.2 Bbl	Volume	From	To	PRE RATE	175 sacks Premium Plus with	2.3 Gal/st.	1.20 cu. ft./st.	10 Min.
Max Press 300 PSI	Max Press	From	To	PRE RATE	15.6Lb/Gal., 5			15 Min.
Well Connection Plug Connection	Annulus Vol. ainer	From	To			HHP Used		Annulus Pressure
Plug Depth 524 Feet	Packer Depth	From	To	Flush	33.5 Bbl. Fresh water	Gas Volume		Total Load

Customer Representative: Evaldo      Station Manager: David Scott      Treater: Clarence R. Messick

Service Units	37,216	19,903	19,905	77,686	73,768				
Driver Names	Messick	Mattal	Young						

Time A.M.	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
1:00					Trucks on location and hold safety meeting.
3:00					Sterling Drilling start to run 13 Joints new 23Lb/Ft. 8 5/8" casing.
4:30					Casing in well. Circulate for 5 minutes
4:40	300			5	Start Fresh water Pre-Flush.
	300		10	6	Start mixing 175 sacks A-con Blend cement.
	175		87	5	Start mixing 175 sacks Premium Plus cement.
	-0-		124		stop pumping. Shut in well. Release Top Rubber Plug. Open well.
4:58	100			5	Start Fresh water Displacement.
5:05	300.		33.5		Plug down. Circulated 15 sacks cement to the pit.
					Open release. Insert held.
					Wash up pump truck.
5:45					Job Complete.
					Thank You.
					Clarence, Mike, Steve