



6076
79 Randel
6420

PAGE 1 of 1	QNT NO 1007589	INVOICE DATE 03/06/2014
INVOICE NUMBER 1718 - 91431197		

Pratt (620) 672-1201

B HERMAN L LOEB LLC
I PO Box: 838
L LAWRENCEVILLE
L IL US 62439
T
O ATTN: ACCOUNTS PAYABLE

J LEASE NAME Randel 1-19
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
40698840	19905		Net - 30 days	04/05/2014

For Service Dates: 03/01/2014 to 03/01/2014

0040698840

171810133A Cement-New Well Casing/Pi 03/01/2014
Cement 8 5/8" Surface

	QTY	U of M	UNIT PRICE	INVOICE AMOUNT
A-Con Blend Common	175.00	EA	12.96	2,268.00 T
Common Cement	175.00	EA	11.52	2,016.00 T
Celloflake	88.00	EA	2.66	234.43 T
Calcium Chloride	825.00	EA	0.76	623.70 T
"Top Rubber Cmt Plug, 8 5/8" "	1.00	EA	162.00	162.00
"8 5/8" Guide Shoe (Red)"	1.00	EA	396.00	396.00
Flapper Type Insert Float Valves, 8 5/8"	1.00	EA	201.60	201.60
"Unit Mileage Chg (PU, cars one way)"	40.00	MI	3.06	122.40
Heavy Equipment Mileage	80.00	MI	5.04	403.20
"Proppant & Bulk Del. Chgs., per ton mil	660.00	EA	1.58	1,045.44
Depth Charge; 501'-1000'	1.00	EA	864.00	864.00
Blending & Mixing Service Charge	350.00	BAG	1.01	352.80
Plug Container Util. Chg.	1.00	EA	180.00	180.00
"Service Supervisor, first 3 hrs on loc.	1.00	EA	126.00	126.00

PAID
48021
MAR 13 2014
SCANNED

PLEASE REMIT TO: BASIC ENERGY SERVICES, LP PO BOX 841903 DALLAS, TX 75284-1903	SEND OTHER CORRESPONDENCE TO: BASIC ENERGY SERVICES, LP 801 CHERRY ST, STE 2100 FORT WORTH, TX 76102	SUB TOTAL TAX INVOICE TOTAL	8,995.57 367.66 9,363.23
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BASICSM
ENERGY SERVICES
PRESSURE PUMPING & WIRELINE

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

FIELD SERVICE TICKET

1718 10133 A

19-275-18W

DATE _____ TICKET NO. _____

DATE OF JOB: 3-1-14	DISTRICT: Pratt, Kansas	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: Herman L. Loeb, LLC	LEASE: Randel	WELL NO.: 1-19								
ADDRESS:	COUNTY: Kiowa	STATE: Kansas								
CITY:	STATE:	SERVICE CREW: C. Messick, M. McGraw, D. Phye								
AUTHORIZED BY:	JOB TYPE: C.N.W. - Surface									
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CALLED	DATE	AM	PM	TIME
37,216	1.25						3-1-14			4:50
						ARRIVED AT JOB				7:45
77,686-19,905	1.25					START OPERATION				9:30
						FINISH OPERATION				10:45
70,959-19,918	1.25					RELEASED	3-1-14			11:00
						MILES FROM STATION TO WELL				40

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: Alan Rafter
(WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
P CP 101	A Con Blend Cement	sk	175	\$	3,150.00
P CP 100c	Common Cement	sk	175	\$	2,800.00
P CC 102	Cellflake	Lb	88	\$	325.60
P CC 109	Calcium Chloride	Lb	825	\$	866.25
P CF 105	Top Rubber Plug, 8 5/8"	eu	1	\$	225.00
P CF 203	Guide Shoe, 8 5/8" (Red)	ea	1	\$	550.00
P C 41453	Insert Float Valve, 8 5/8"	ea	1	\$	280.00
P E 100	Pickup Mileage	mi	40	\$	170.00
P E 101	Heavy Equipment Mileage	mi	80	\$	560.00
P E 113	Bulk Delivery	tm	660	\$	1,452.00
P CE 201	Cement Pump: 501 Feet To 1,000 Feet	hrs	4	\$	1,200.00
P CE 240	Blending and Mixing Service	sk	350	\$	490.00
P CE 504	Plug Container	Job	1	\$	250.00
P 5003	Service Supervisor	hrs	8	\$	175.00

SUB TOTAL
\$ 8,995.57

CHEMICAL / ACID DATA:			

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

SERVICE REPRESENTATIVE: R. Messick THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY: Alan Rafter

FIELD SERVICE ORDER NO.

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

Customer Herman L. Loeb, LLC	Lease No.	Date 3-1-14
Lease Randel	Well # 1-19	
Field Order # 10,133	Station Pratt, Kansas	Casing 8 5/8" 23Lb.
Type Job C.N.W. - Surface	Depth 607 Feet	County Kiowa
	Formation	State Kansas
		Legal Description 19-275-18W

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size 8 5/8" 23Lb.	Tubing Size 6 1/2"	Shots/Ft 175	sacks A-cement	Acid Pre Pad	Cement with 3%	RATE 2.4	PRESS 7 CU. FT./ST.	ISIP 25 Lb./st. cellfltrate
Depth 607 Feet	Depth	From	To 12 Lb./Gal.	Pre Pad	14.49 Gal.	Max		5 Min.
Volume 38.8 Bbl.	Volume	From	To	Pre Pad		Min		10 Min.
Max Press 500 P.S.I.	Max Press	From	To	Pre Pad		Avg		15 Min.
Well Connection Plug Container	Annulus Vol.	From	To 15.6 Lb./Gal.	Pre Pad	5.23 Gal.	HHP Used	1.20 CU. FT./ST.	Annulus Pressure
Plug Depth 56 Feet	Packer Depth	From	To	Flush	36.3 Bbl. Fresh Water	Gas Volume		Total Load

Customer Representative Allen	Station Manager Kevin Gordley	Treater Clarence R. Messicht
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Service Units	37,216	77,686	19,905	70,959	19,918				
Driver Names	Messicht	Mc Graw	Phye						

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
7:45					Trucks on location and hold safety meeting.
8:10					Sterling Drilling start to run Cement lined Guide Shoe, Shoe Joint with Auto Fill Insert screwed into collar and a total of 14 Joints Limited Service 23Lb./Ft. 8 5/8" casing.
9:20					Casing in well. Circulate for 5 minutes.
9:30	300			5	Start Fresh water Pre-Flush.
	300		10	6	Start mixing 175 sacks A-cement.
	200		87	5	Start mixing 175 sacks common cement.
	-0-		124		Stop pumping. Shut in well. Release Top Rubber Plug. Open Well.
9:58	175			5	Start Fresh water Displacement.
10:10	500		36.3		Plug down. Circulated 10 Bbl. cement to the pit. Open release. Insert hold.
					Wash up pump truck.
10:45					Job Complete. Thank You. Clarence, Milte, Dale //