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TOL School
60438

PAGE 1 of 1	CUST NO 1007589	INVOICE DATE 02/05/2014
INVOICE NUMBER 1718 - 91404789		

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 School Trust 21-4
O LOCATION
B COUNTY Barber
S STATE KS
I JOB DESCRIPTION Cement-New Well Casing/Pi
E JOB CONTACT

JOB #	EQUIPMENT #	PURCHASE ORDER NO.	TERMS	DUE DATE
40688928	19843		Net - 30 days	03/07/2014

For Service Dates: 02/03/2014 to 02/03/2014

0040688928

171809856A Cement-New Well Casing/Pi 02/03/2014
Cement 5 1/2" Longstring

	QTY	U of M	UNIT PRICE	INVOICE AMOUNT
50/50 POZ	300.00	EA	8.25	2,475.00 T
Celloflake	75.00	EA	2.78	208.13 T
Gypsum	1,260.00	EA	0.56	708.75 T
FLA-322	126.00	EA	5.63	708.75 T
Gilsonite	1,800.00	EA	0.50	904.50 T
Mud Flush	1,000.00	EA	0.65	645.00 T
KCL Potassium Chloride	680.00	EA	1.13	765.00 T
Claymax KCL Substitute	6.00	EA	26.25	157.50 T
"Latch Down Plug & Baffle, 5 1/2" (Blue)"	1.00	EA	300.00	300.00
"Auto Fill Float Shoe 5 1/2" (Blue)"	1.00	EA	270.00	270.00
"Turbolizer, 5 1/2" (Blue)"	12.00	EA	82.50	990.00
"5 1/2" Basket (Blue)"	2.00	EA	217.50	435.00
"Cement Scratchers Cable Type, 5 1/2" "	8.00	EA	56.25	450.00
"Unit Mileage Chg (PU, cars one way)"	55.00	MI	3.19	175.31
Heavy Equipment Mileage	110.00	MI	5.25	577.50
"Proppant & Bulk Del. Chgs., per ton mil	693.00	EA	1.20	831.60
Depth Charge; 5001-6000'	1.00	EA	2,160.00	2,160.00
Blending & Mixing Service Charge	300.00	BAG	1.05	315.00
Plug Container Util. Chg.	1.00	EA	187.50	187.50
"Service Supervisor, first 8 hrs on loc.	1.00	EA	131.25	131.25

PAID
77350
FEB 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	13,395.79 469.94 13,865.73
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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 09856 A

4-355-12W

DATE _____ TICKET NO. _____

DATE OF JOB 2-3-14 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 School Trust WELL NO. 21-4							
ADDRESS		COUNTY Barber STATE Kansas							
CITY STATE		SERVICE CREW C. Messicht: E. Masquez: P. Eggers							
AUTHORIZED BY		JOB TYPE: C.N.W. - Longstring M. McCann							
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CALLED	DATE	AM	TIME
28,443	1.9	27463	1.5				2-2-14	PM	10:00
						ARRIVED AT JOB	2-3-14	AM	7:30
19,889-19,843	1.5					START OPERATION		AM	3:15
						FINISH OPERATION		AM	4:45
19,959-19,860	1.0					RELEASED	2-3-14	AM	5:00
						MILES FROM STATION TO WELL			55

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
P CP104	50/50 Poz Blend Cement	sh	250	\$	2,750 00
P CP104	50/50 Poz Blend Cement	sh	50	\$	550 00
P CC102	Cellflute	Lb	75	\$	277 50
P CC113	Gypsum	Lb	1260	\$	945 00
P CC129	Fluid Loss	Lb	126	\$	945 00
P CC201	Gilsonite	Lb	1800	\$	1,206 00
P C700	Potassium Chloride	Lb	680	\$	1,020 00
P CF607	Latch Down Plug and Baffle, 5 1/2"	ea	1	\$	400 00
P CF1251	Auto Fill Float Shoe, 5 1/2"	ea	1	\$	360 00
P CF1651	Turbolizer, 5 1/2"	ea	12	\$	1,320 00
P CF1901	Basket, 5 1/2"	ea	2	\$	580 00
P CF2001	Recipricating Scratchers	ea	8	\$	600 00
P CT04	Claymax	Gal	6	\$	210 00
P CC151	Mud Flush	Gal	1,000	\$	860 00

SUB TOTAL

LC

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.



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 ~~09857~~ A
Continuation

4-355-12W

DATE _____ TICKET NO. 9856

DATE OF JOB: 2-3-14	DISTRICT	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: School Trust	WELL NO. 214								
ADDRESS	COUNTY: Barber	STATE: Kansas								
CITY	STATE	SERVICE CREW: C. Messich; E. Masquez; P. Eggers								
AUTHORIZED BY	JOB TYPE: C.N.W. - Longstring									
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CALLED	DATE	AM	PM	TIME
						ARRIVED AT JOB				AM
						START OPERATION				AM
						FINISH OPERATION				AM
						RELEASED				AM
						MILES FROM STATION TO WELL				PM

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: *Michael Polley*
(WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
P E100	Pickup Mileage	mi	55	\$	233 75
P E101	Heavy Equipment Mileage	mi	110	\$	770 00
P E113	Bulk Delivery	tm	693	\$	1,108 80
P CE 206	Cement Pump: 5,001 Feet To 6,000 Feet	hrs	4	\$	2,880 00
P CE 240	Blending and Mixing Service	sh	300	\$	420 00
P CE 504	Plug Container	Job	1	\$	250 00
P 5003	Service Supervisor	hrs	8	\$	175 00

CHEMICAL / ACID DATA:			

SUB TOTAL		kg	\$13,395 79
SERVICE & EQUIPMENT	%TAX ON \$		
MATERIALS	%TAX ON \$		
TOTAL			

SERVICE REPRESENTATIVE: *James R. [Signature]* THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY: *Michael Polley*
(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

FIELD SERVICE ORDER NO.

Customer Herman L. Loeb, LLC	Lease No.	Date 2-3-14	
Lease School Trust	Well # 21-4		
Field Order # 9856	Station Pratt, Kansas	Casing 5 1/2	Depth 5560 Feet
Type Job C.N.W. - Longstring	Formation	County Barber	State Kansas
		Legal Description 4-355-12W	

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size 5 1/2	Tubing Size 5 1/2	Shots/Ft 250	Acid 50/50 Poz with 28 Gel.	Pre Pad 25 lb/st. cell plate	Max 6 lb/st. Gilsonite	RATE	PRESS	ISIP
Depth 5599 Feet	Depth	From 58	To 25	Min 1.35 cu. FT./s	Avg			5 Min.
Volume 131.8 Bbl.	Volume	From	To 14 lb.	Frac				10 Min.
Max Press 4500 P.S.I.	Max Press	From	To					15 Min.
Well Connection Plug Container	Annulus Vol.	From	To	HHP Used				Annulus Pressure
Plug Depth 5518 Feet	Packer Depth	From	To	Gas Volume				Total Load

Customer Representative Michael Polley	Station Manager Kevin Gordley	Treater Clarence R. Messich
Service Units 28,443	19,889	19,843
Driver Names Messich	Masquez	Eggers

Time (A.M.)	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
7:30					Trucks on location and hold safety meeting.
10:30					Sterling Drilling start to run Auto Fill Float Shoe, Shoe Joint with Latch Down Baffle screwed into collar and a total of 131 Joints new 15.5 lb/Ft 5 1/2" casing. A Basket was installed above collars # 25 and # 31. A Turbolizer was installed on collars # 1, 4, 6, 11, 14, 16, 17, 18, 19, 25, 31 and # 32. 8 Reciprocating scratchers were installed on joint # 18.
2:00					Casing in well. Circulate and Reciprocate for 1 Hour
3:12		2,000			Shut in well. Pressure Test. Open well.
3:14	300			6	start Fresh water Pre-Flush.
)		20	6	start Mud Flush.
			44	6	start Fresh water spacer.
3:28	300		64	5	Start mixing 250 sacks 50/50 Poz cement.
	-0-		124		Start to lift cement Stop pumping. Shut in
3:44	150			6.5	Stop Well. Wash pump and lines. Release Latch Down
			92	4	Plug Open Well. Start 28 lb CL Displacement.
4:10	900		131.3		Start to lift cement
	1,500				Plug down.
					Pressure up.
					Release pressure. Float Shoe held.
			7-5	3	Plug Rat and Mouse holes
					Wash up pump truck.
5:00					Job Complete.