

TAX ID 81-1373543

Field Ticket Number: Lib1704130523

Field Ticket Date:

Thursday, April 13, 2017

Bill To:
MERIT ENERGY COMPANY
Liberal, KS 67901
P O Box 1293 / 1900 W 2nd St

Job Name: 01 Surface
Well Location: Finney, KS
Well Name: River Bend
Well Number: 1
Well Type: New Well
Rig Number: Duke Drilling # 9
Shipping Point: Liberal, KS
Sales Office: Mid Con

PERSONEL		EQUIPMENT	
James Peppin	Jaime Torres	903-4/501-5	993-4/842-5
Victor Corona-Marta	Jose Trejo	774-4/1066-5	

SERVICES - SERVICES - SERVICES

Description	QTY	UOM	Unit Amt	Gross Amt	Unit Net	Discount	Net Amount
PUMP, CASING CEMENT 1001-2000 FT	1.00	min. 4 hr	2,213.75	2213.75	774.81	65.0%	774.81
CMLP	1.00	per day	275.00	275.00	96.25	65.0%	96.25
PHDL	765.00	per cu. Ft.	2.48	1897.20	0.87	65.0%	664.02
DRYG	1647.00	ton-mile	2.75	4529.25	0.96	65.0%	1,585.24
MILV	50.00	per mile	4.40	220.00	1.54	65.0%	77.00
MIHV	50.00	per mile	7.70	385.00	2.70	65.0%	134.75

FLOAT EQUIPMENT -- FLOAT EQUIPMENT -- FLOAT EQUIPMENT

GS-8.625	1.00	each	460.00	460.00	207.00	55.0%	207.00
SSFC-8.625	1.00	each	1,214.00	1,214.00	546.30	55.0%	546.30
CEN-8.625	15.00	each	75.00	1,125.00	33.75	55.0%	506.25
TRP - 8.625	1.00	each	131.00	131.00	58.95	55.0%	58.95
TLK - 8.625	6.00	each	85.00	510.00	38.25	55.0%	229.50

MATERIALS - MATERIALS - MATERIALS

	10.00	bbl	0.00	0.00	0.00	65.0%	0.00
CB-AMDAL	455.00	sack	26.57	12,089.35	9.30	65.0%	4,231.27
CA-100	1284.00	pound	1.10	1,412.40	0.39	65.0%	494.34
CLC-CPF	228.00	pound	2.97	677.16	1.04	65.0%	237.01
CCAC	175.00	sack	17.90	3,132.50	6.27	65.0%	1,096.38
CA-100	494.00	pound	1.10	543.40	0.39	65.0%	190.19
CLC-CPF	88.00	pound	2.97	261.36	1.04	65.0%	91.48

ADDITIONAL ITEMS - ADDITIONAL ITEMS - ADDITIONAL ITEMS

Additional hours, in excess of set hours		per hour	440.00	0.00	154.00	65.0%	0.00
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	Gross	Discount	Final
Services Total	9,520.20	6,188.13	3,332.07
Equipment Total	3,440.00	1,892.00	1,548.00
Materials Total	18,116.17	11,775.51	6,340.66
Additional Items	0.00	0.00	0.00
Final Total	31,076.37	19,855.64	11,220.73

Customer Agent: James Pippen
Rodney Gonzales

This output does NOT include taxes. Applicable sales tax will be billed on the final invoice.
Customer hereby acknowledges receipt of the materials and services described above and on the attached documents.
I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the following page.

X 

Field Ticket Total (USD):

\$11,220.73

Well River Bend #1
AFE 54262
GL 83001025
Office Osborne City
Date 4-13-17



Cement Job Summary

Job Number: Lib1704130523		Job Purpose: 01 Surface	
Customer:	MERIT ENERGY COMPANY		Date: 4/13/2017
Well Name: River Bend		Number: 1	API/UWI:
County: Finney	City: Garden City, Kansas		State: KS
Cust. Rep:	Phone:	Rig Phone:	
Legal Desc:		Rig Name:	Duke Drilling#9
Distance: 50 miles (one way)		Supervisor:	James Peppin

Employees:	Emp. ID:	Employees:	Emp. ID:
James Peppin		Jaime Torres	
Victor Corona-Marta		Jose Trejo	

Equipment:	
903-4/501-5	993-4/842-5
774-4/1066-5	

Well Information						
Open Hole Section						
Description:	Size (in):	Excess	Top MD (ft)	Btm MD (ft)		
OPEN HOLE	12 1/4	110%	1365	1,600	TAIL CEMENT	
OPEN HOLE	12 1/4	110%	0	1,365	LEAD CEMENT	
Tubulars						
Description:	Size (in):	Wgt. (lb/ft)	ID (in)	Grade:	Top MD (ft)	Btm MD (ft)
TOTAL CASING	8 5/8	24	8.097	J-55	0	1,455
SHOE	8 5/8	24	8.097	J-55	1,413	1,455

Materials - Pumping Schedule						
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)	
Spacer 1	Fresh Water	10	8.33	n/a	n/a	
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)	
Lead 1	ALLIED MULTI-DENSITY CEMENT - CLASS A	455	12.10	2.55	14.86	
Addl. Additive	Description	Conc. (lb/sk)	Determined by	Load Volume	UOM	
CA-100	CALCIUM CHLORIDE, PELLETS OR FLAKE	2.82	% BWOC	1283.1	lbm	
CLC-CPF	CELLOPHANE FLAKES	0.5	lb/sk	227.5	lbm	
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)	
Tail 1	CLASS A COMMON	175	15.20	1.28	5.74	
Addl. Additive	Description	Conc. (lb/sk)	Determined by	Load Volume	UOM	
CA-100	CALCIUM CHLORIDE, PELLETS OR FLAKE	2.82	% BWOC	493.5	lbm	
CLC-CPF	CELLOPHANE FLAKES	0.5	lb/sk	87.5	lbm	
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)	
Disp. 1	Displacement	89.98486998	8.33	n/a	n/a	

Job Number: Lib1704130523		Job Purpose: 01 Surface		
Customer:	MERIT ENERGY COMPANY		Date: 4/13/2017	
Well Name: Red Bend		Number: 1	API/UWI:	
County: Finney	City: Garden City, Kansas		State: KS	
Cust. Rep:	Phone:	Rig Phone: 0		
Distance: 50 miles (one way)		Supervisor:	James Peppin	
TIME	PRESSURE - (PSI)		FLUID PUMPED DATA	COMMENTS
AM/PM	CASING	ANNULUS	VOLUME RATE (BPM)	
0100 AM				



Cement Job Summary

0345 AM					Safety Meeting
0400 AM	1500				Pressure test
0401 AM	160		10	5	Spacer H2O 10 bbls
403	190		207	6	Lead cement @12.1 lbs
445	150		40	6	Tail Cement @15.21 lbs
455	160				Drop plug
500	160		0	6	Displacement 100 bbls
511	230		50	6	50 bbls gone
523	900		10	3	slow down rate to bump plug
					Bump plug and check float it held
					Rig down
					The crew and I thanked the customer
					for the job.
					Circulate 100 bbls =210 sks
					to surface