



9785 Maroon Circle Suite 200, Englewood, CO, 80112  
Ph (303) 708-0200 Fax (303) 708-0212

SeqID / Date	327675 / Aug 13, 2012
State/County	Colorado/Weld (US)
Well Name	HFE 14-22
Division / District	Electric Line / Ft Lupton [CO]
Unit Number	HD 0119 (EL: 119) (Ft Lupton [CO])
Type of Operation	

#### JOB INFORMATION

Customer	Sundance Energy, Inc. 380 INTERLOCKEN CRESCENT, SUITE 601 BROOMFIELD, COLORADO, 80021 US	Surface Ln.	SEC 22-TWP 4N- RGE 68W
Contact		Bottom Hole Ln.	
Province/State:		Well Site Sup.	Dean Rogers
Set By Client	08:00 AM	Left Shop	00:00 AM
Job Finished	01:00 PM	Released	00:00 AM
Arrived	07:00 AM	Job Started	00:00 AM
Return/New	00:00 AM		

#### DESCRIPTION OF WORK

Set 4.5in CIBP @7590  
Bailer run with 2 sacks of cement  
Perforate @7224-7246

#### OPERATION LOG

2012-08-13 00:00:00 Time Set By Client

Date	Elapsed	Description / Operation	Type
2012-08-13 07:00:00	-	Leave Shop	Travel
2012-08-13 07:45:00	0.75	Arrive at Location	Client
2012-08-13 08:00:00	0.25	Time Set by Client	Client
2012-08-13 08:00:00	-	Rig Up	Operational
2012-08-13 08:15:00	0.25	Run In Hole (RIH)	Operational
2012-08-13 09:15:00	1.00	Complete Job	Operational

#### PERSONNEL

Personnel	Title
Grimes, Pat	Supervisor
Hopper, Samuel	Supervisor
Bryan, Chad	Operator
Kral, Tyson	Operator

#### FIELD CHARGES - NON-QUOTED

\* Non-Discountable

Description	Asset/Inv	Start Date	Qty	Unit Price	UOM	Extended Price
ELECTRIC LINE:Mechanical Services & Pup Joints:Misc. Mechanical & Swabbing Services:Bridge Plugs / Cement Retainer / Packer:Setting Tool Charges						
Setting Tool Depth Charge		2012-Aug-13	7590	\$0.0912	per foot	\$692.21
Setting Tool Operation Charge		2012-Aug-13	7590	\$0.0912	per foot	\$692.21
ELECTRIC LINE:Mechanical Services & Pup Joints:Misc. Mechanical & Swabbing Services:Dump Bailer						
Dump Ball		2012-Aug-13	7590	\$0.12	per foot	\$910.80
Cement (Thermal)		2012-Aug-13	2	\$9.60	per sack	\$19.20
WIRELINE PERFORATING:Depth In Feet (Lowest Shot Fired)						
Perforating Depth Charge		2012-Aug-13	7246	\$0.0504	per foot	\$365.20
WIRELINE PERFORATING:Shot Premiums:19.0 Grams						
Titan 19 GM, Shaped Charge, SDP -EXP-3319-322T *		2012-Aug-13	88	\$10.21	per shot	\$898.48
3 1/8" LP Slick Gun Base Charge per barrel *		2012-Aug-13	3	\$99.67	each	\$299.01
3 1/8" LP Slick Gun (9' to 21' length surcharge) *		2012-Aug-13	10	\$26.05	per foot	\$260.50
3 1/8" LP Slick Gun (3' to 8' length surcharge) *		2012-Aug-13	12	\$19.49	per foot	\$233.88
Service Charge		2012-Aug-13	1	\$264.00	per well per day	\$264.00
Pure Energy Picker/Crane		2012-Aug-13	1	\$440.00	per day	\$440.00

#### GRAND TOTAL

Non-Quoted Field Charges: \$5 075.48

Non-Quoted Total: \$5 075.48

Sub-Total: \$5 075.49

Total: \$5 075.49

1. Colorado State Tax (2.90000%): \$0.00

GRAND TOTAL: \$5 075.49

Currency: US Dollar (\$)



Providing Superior Value

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AFE CODES / PO

API :  
Acct# :  
License :  
Code :

CUSTOMER SIGNATURE

X

\$5 075.49

Dean Rogers

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