

The Road to Excellence Starts with Safety

Sold To #: 345242	Ship To #: 3130788	Quote #:	Sales Order #: 0904288773
Customer: NOBLE ENERGY INC-EBUS		Customer Rep: Rick Sheets	
Well Name: BRUCE	Well #: 17-35	API/UWI #: 05-123-22847-00	
Field: WATTENBERG	City (SAP): EATON	County/Parish: WELD	State: COLORADO
Legal Description: SW-17-6N-64W-1487FSL-1329FWL			
Contractor:		Rig/Platform Name/Num:	
Job BOM: 7528 7528			
Well Type: VERTICAL GAS			
Sales Person: HALAMERICA\HB70026		Srcv Supervisor: Vitalijs Neverdasovs	
Job			

Formation Name			
Formation Depth (MD)	Top		Bottom
Form Type			BHST
Job depth MD	2500'		Job Depth TVD
Water Depth			Wk Ht Above Floor
Perforation Depth (MD)	From	2500'	To
RETAINER @ 2406'			

Well Data

Description	New / Used	Size in	ID in	Weight lbm/ft	Thread	Grade	Top MD ft	Bottom MD ft	Top TVD ft	Bottom TVD ft
Casing		8.625		24			0	625		
Tubing		2.875	2.323	7.9			0	2406		
Open Hole Section			10				625	2500		

Fluid Data

Stage/Plug #: 1

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft ³ /sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
1	Mud Flush III (Powder)	Mud Flush III	0	bbl	8.4				
42 gal/bbl		FRESH WATER							

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft ³ /sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
2	Halcem	HALCEM (TM) SYSTEM	210	sack	15.8	1.15		6	5
5 Gal		FRESH WATER							
94 lbm		CMT - PREMIUM - CLASS G REG OR TYPE V, BULK (100003685)							

Comment : DAY 1: PUMP 210 SKS. RETAINER @ 2406. HOLES @ 2500. EST. CMT TOPS: 1991' IN ANNULUS. 2278' CALL OUT @ 0300. ARRIVE AT LOCATION @ 06:58. START JOB @ 08:18. END @ 09:26.



Cement Ticket

Rig #

Rig 21

Customer Name Noble Energy	Date Of Service: 9/11/2017
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Location Bruce 17-35	Equipment BMTR101
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Billing			
Description	Qty	Rate	Total
P and A Charge(Each)	1.00 @	\$2,000.00	\$2,000.00
Mileage(Miles)	40.00 @	\$4.00	\$160.00
G Cement (Bags)	371.00 @	\$15.00	\$5,565.00
Data Acquisition (Each)	1.00 @	\$225.00	\$225.00
Iron Inspection (Each)	1.00 @	\$500.00	\$500.00
Sugar(Lbs)	100.00 @	\$2.00	\$200.00
Water Delivery (Barrels)	@		

Shoe

Description	Qty	Rate	Total
Miscellaneous	10.00 @	\$40.00	\$400.00

Mud flush Discount: \$0.00 (0.00%)

TOTAL BILLABLE AMOUNT \$9,050.00

Description Of Work Start Time 01:00 pm Stop Time 08:00 pm

Drive to location sign JSA (RIH w/ 31 jts 2 3/8 946' tubing 4 1/2 11.6 # casing cut at 875' surface 8 5/8 at 625') have a safety meeting sig JSA pressure test to 2000 psi mix 10 bbls of mud flush pomp down hole follw by 5 bbls of fresh water mix cement class G neeat 15.8 # verify by mud scale pump down hole to surface for a shoe plug 361 sx 74 bbls of slurry lay down tubing ND BOPs top off well with 10 sx 2 bbls of slurry (total 371 sx 76 bbls slurry) rig down hook up to wash lines wash equipment to cement tank rig down and move.

Payroll Section						
	Employee	Emp #	Rev Hrs.	Travel Hrs.	Non Rev Hrs.	Total
Supervisor	Jaime, Gustavo	HGR010484	0.00	0.00	0.00	0.00
Operator	Cisneros, Hector	HGR010397	7.00	0.00	0.00	7.00
Derrick	Garcia, Roger	HGR010713	7.00	0.00	0.00	7.00
FloorHand	Mendoza, Esteban	HGR010537	7.00	0.00	0.00	7.00
FloorHand	Sefcovic, Joseph	HGR010822	7.00	0.00	0.00	7.00

No Unreported Incidents Per My Signature Ranger Tool Pusher	BRUE 17-35 Project / Lease Name 206079 AFE / RC Number 970..10 0017 Task Acct Code ERICH ZWAAGSTRA Oracle 1st Approver <i>ricksheets</i> Approved By 09/14/2017 Date
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