

The Road to Excellence Starts with Safety

Sold To #: 345242	Ship To #: 3842400	Quote #:	Sales Order #: 0904478267
Customer: NOBLE ENERGY INC E-BUSINESS		Customer Rep: Tyson Hamcher	
Well Name: Monfort Gilcrest	Well #: K 16-8	API/UWI #: 05-123-18993	
Field:	City (SAP): GREELEY	County/Parish: WELD	State: COLORADO
Legal Description:			
Contractor: Tyson H		Rig/Platform Name/Num: WORKOVER	
Job BOM: 7528 7528			
Well Type: OIL			
Sales Person: HALAMERICA\HB70026		Srvc Supervisor: Aaron Smith	
Job			

Formation Name	
Formation Depth (MD)	Top
Form Type	BHST
Job depth MD	2500ft
Water Depth	
Perforation Depth (MD)	From
	To

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
Tubing		3.5	2.992	9.3			0	2400		0
Tubing		2.375	1.995	4.7			0	2400		0

Tools and Accessories

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	10	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	180	sack	15.8	1.15		2	5

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
3	Mud Flush III (Powder)	Mud Flush III	10	bbl	8.4				
42 gal/bbl		FRESH WATER							

HALLIBURTON

Cementing Job Summary

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
4	Halcem	HALCEM (TM) SYSTEM	330	sack	15.8	1.15		2	5
4.99 Gal		FRESH WATER							
Cement Left In Pipe		Amount	ft		Reason			Shoe Joint	
Comment									