

The Road to Excellence Starts with Safety

Sold To #: 345242	Ship To #: 345242	Quote #:	Sales Order #: 0905148659
Customer: NOBLE ENERGY INC-EBUS		Customer Rep: Rick Sheets	
Well Name: Wells Ranch USX	Well #: BB15-03	API/UWI #: 05-123-26502	
Field:	City (SAP): Gil	County/Parish: Weld	State: COLORADO
Legal Description:			
Contractor:		Rig/Platform Name/Num:	
Job BOM: 7528 7528			
Well Type: OIL & GAS WELL			
Sales Person: HALAMERICA\HB70026		Srcv Supervisor: Aaron Smith	
Job			

Fluid Data

Stage/Plug #: 1

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/mi n	Total Mix Fluid Gal
1	CIBP Plug 1	HALCEM (TM) SYSTEM	25	sack	15.8	1.51		2	6.21

6358-5879

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/mi n	Total Mix Fluid Gal
1	CIBP Plug 2	HALCEM (TM) SYSTEM	25	sack	15.8	1.51		2	6.21

2500-2020'

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/mi n	Total Mix Fluid Gal
2	Mud Flush III (Powder)	Mud Flush III	20	bbl	8.4				
42 gal/bbl		FRESH WATER							

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/mi n	Total Mix Fluid Gal
3	PlugCem	PLUGCEM (TM) SYSTEM	302	sack	15.8	1.21			5.27
744'-250		FRESH WATER							

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/mi n	Total Mix Fluid Gal
4	HalCem	HALCEM (TM) SYSTEM	80	sack	15.8	1.15			5
250'-0'		FRESH WATER							

Cement Left In Pipe	Amount	ft	Reason	Shoe Joint
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Comment