

The Road to Excellence Starts with Safety

Sold To #: 345242	Ship To #: 3688717	Quote #:	Sales Order #: 0902720682
Customer: NOBLE ENERGY INC E-BUSINESS		Customer Rep: Carl Swift	
Well Name: Nikoloric C	Well #: 5-5	API/UWI #:	
Field:	City (SAP): KERSEY	County/Parish: WELD	State: COLORADO
Legal Description:			
Contractor: UNKNOWN		Rig/Platform Name/Num: WORKOVER RIG	
Job BOM: 7528			
Well Type: GAS			
Sales Person: HALAMERICA\HB29087		Srvc Supervisor: Kendall Broom	
Job			

Formation Name			
Formation Depth (MD)	Top		Bottom
Form Type			BHST
Job depth MD	2576ft		Job Depth TVD
Water Depth			Wk Ht Above Floor
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		2.875	2.441	6.5			0	2530		0
Casing		8.625	7.825	36			0	490		0

Tools and Accessories

Type	Size in	Qty	Make	Depth ft		Type	Size in	Qty	Make
Guide Shoe						Top Plug			
Float Shoe						Bottom Plug			
Float Collar						SSR plug set			
Insert Float						Plug Container			
Stage Tool						Centralizers			

Miscellaneous Materials

Gelling Agt		Conc		Surfactant		Conc		Acid Type		Qty		Conc	
Treatment Fld		Conc		Inhibitor		Conc		Sand Type		Size		Qty	

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/min	Total Mix Fluid Gal
1	Plug 1	HALCEM (TM) SYSTEM	30	sack	15.8	1.15		5	5
5 Gal		FRESH WATER							

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
2	Plug 2	HALCEM (TM) SYSTEM	100	sack	15.8	1.15		5	5
5 Gal		FRESH WATER							
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
3	Plug 3	HALCEM (TM) SYSTEM	244	sack	15.8	1.15		5	5
5 Gal		FRESH WATER							
Cement Left In Pipe		Amount	ft	Reason			Shoe Joint		
Comment									