

The Road to Excellence Starts with Safety

Sold To #: 343492		Ship To #: 3917428		Quote #:		Sales Order #: 0905443788	
Customer: HIGHPOINT RESOURCES CORP-EBUS				Customer Rep:			
Well Name: WETCO			Well #: 4-63-5-4033B			API/UWI #: 05-123-48494-00	
Field: WATTENBERG		City (SAP): KERSEY		County/Parish: WELD		State: COLORADO	
Legal Description: NW SW-4-4N-63W-2237FSL-766FWL							
Contractor: CADE DRLG				Rig/Platform Name/Num: CADE 23			
Job BOM: 7523 7523							
Well Type: HORIZONTAL OIL							
Sales Person: HALAMERICA\H181357				Srvc Supervisor: Nicholas Cummins			

Job

Formation Name	
Formation Depth (MD)	Top 6871ft Bottom 16294ft
Form Type	BHST
Job depth MD	16283ft Job Depth TVD 6520
Water Depth	Wk Ht Above Floor 6ft
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
Casing		7	6.366	23			0	6871		
Casing		4.5	4	11.6			0	16283		6520
Open Hole Section			6.125				6871	16294		6520

Tools and Accessories

Type	Size in	Qty	Make	Depth ft	Type	Size in	Qty	Make
Guide Shoe	4.5	1		16283	Top Plug	4.5	1	WHTR
Float Collar	4.5	1		16226				
					Plug Container	4.5	1	HES
					Centralizers	4.5	200	

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	12.0 lb/gal Tuned Spacer III	Tuned Spacer III	50	bbl	12	3.17	19.9	7	1771	
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	13.2# NeoCem	NeoCem TM	169	bbl	13.2	2.04	9.75	7	4534	

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	Displacement fluid			252	bbl	8.33			8	
Cement Left In Pipe		Amount	0 ft			Reason			Wet Shoe	
Mix Water:		pH 7	Mix Water Chloride:			<400 ppm		Mix Water Temperature:		65 °F
Cement Temperature:		60 °F	Plug Displaced by:			8.33 lb/gal		Disp. Temperature:		75 °F
Plug Bumped?		Yes	Bump Pressure:			1140 psi		Floats Held?		Yes
Cement Returns:		0 bbl	Returns Density:			9 lb/gal		Returns Temperature:		75 °F
Comment										

Summary Report

Crew: _____
Job Start Date: 01/27/2019 04:43 PM

Sales Order #: 0905443788
WO #: 0905443788
PO #: NA
AFE #: 20328D

Customer:	HIGHPOINT RESOURCES CORP- EBUS	Field:	WATTENBERG	Job Type:	CMT PRODUCTION CASING BOM
UWI / API Number:	05-123-48494-00	County/Parish:	WELD	Service Supervisor:	Nicholas Cummins
Well Name:	WETCO	State:	COLORADO		
Well No:	4-63-5-4033B	Latitude:	40.339926	Cust Rep Name:	
		Longitude:	-104.449714	Cust Rep Phone #:	
		Sect / Twn / Rng:	4/4/63		

Remarks:

The Information Stated Herein Is Correct	Customer Representative Signature	Date
	Customer Representative Printed Name	