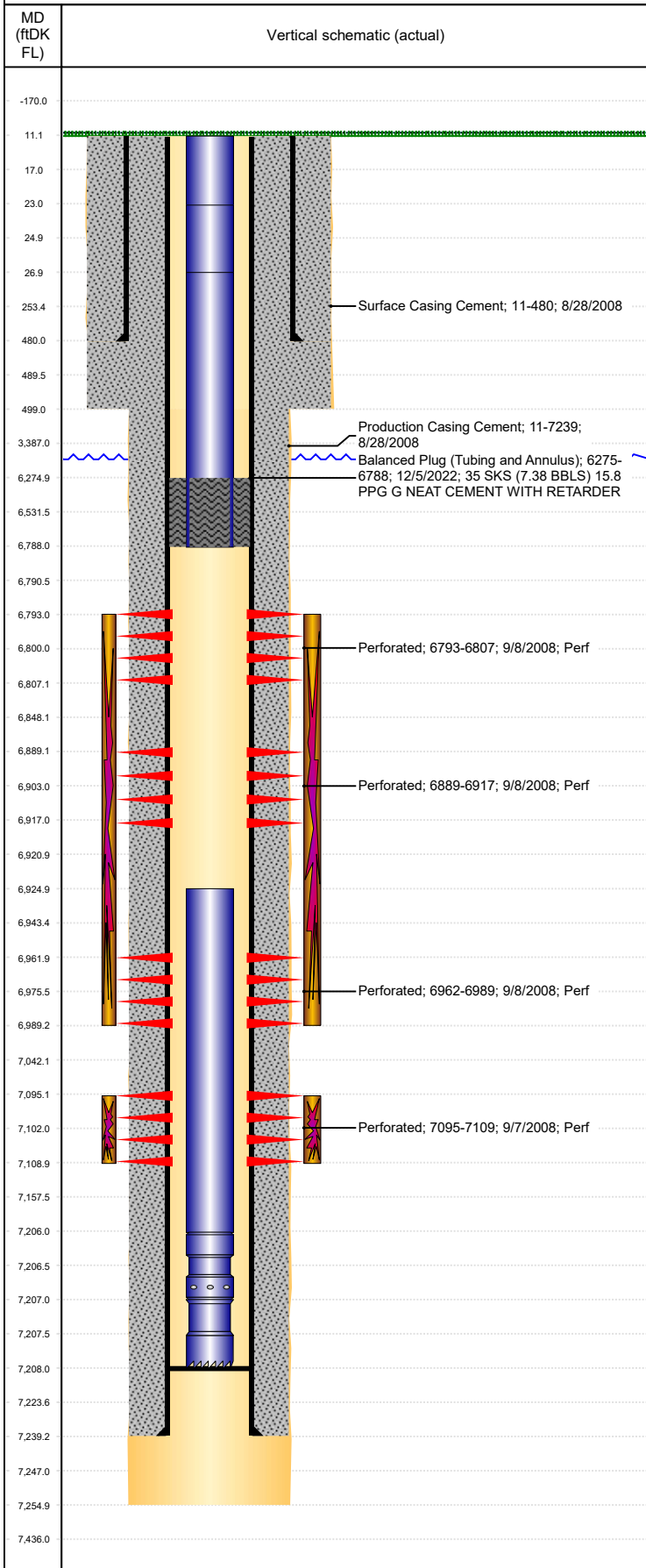




P&A Wellbore For State

Well Name: MUIRHEAD 01-03-23

Land, Original Hole, 12/29/2022 8:40:33 AM



Well Header									
Surface UWI 0512327189			Business Unit Rockies			Gov Auth Dist		Prod Tree Loc Land	
Orig. KB to Gnd (ft) 12.00		Original Spud Date 8/24/2008		Abandon Date		Well Sub-Status TA			High... N
Comment									
Surface Location (Congressional)									
Qtr 3 SE	Qtr 4 SW	Section 1	Twonshp 4	Twonsh... N	Range 65	Rng E/... W	Latitude (°) 40.3377	Longitude (°) -104.61208	
Wellbore Sections									
Section Des			Hole Size (in)			Act Top (ftDK FL)		Act Btm (ftDK FL)	
SURFACE			12 1/4			11.0		499.0	
PRODUCTION			7 7/8			499.0		7,255.0	
Casing Strings									
Csg Des		Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftDK FL)	Set Depth (MD) (ftDK FL)	
Surface		8/24/2008		8 5/8	24.00		11	480	
Production Casing		8/28/2008		4 1/2	11.60	M-80	11	7239	
Cement									
Des				Start Date		Top (ftDK FL)		Btm (ftDK FL)	
Surface Casing Cement				8/28/2008		11.0		480.0	
Production Casing Cement				8/28/2008		11.0		7,239.0	
Balanced Plug (Tubing and Annulus)				12/5/2022		6,275.0		6,788.0	
Zone Statuses									
Zone Name		Status Date	Status	Fluid Type	Job			Prod Method	
CODELL		4/21/2010	PR	Water	DRILLING/COMPLETION - ORIGINAL, 8/24/2008...			Flowing	
CODELL		10/27/2016	SI						
NIOBRARA		9/15/2008	PR						
Perforation Data									
Linked Zone			Explosive Type	Entered Shot Total	Top (ftDK FL)	Btm (ftDK FL)	Date		
NIOBRARA, Original Hole			A	28	6,793.0	6,807.0	9/8/2008		
NIOBRARA, Original Hole			B	112	6,889.0	6,917.0	9/8/2008		
NIOBRARA, Original Hole			C	28	6,962.0	6,989.0	9/8/2008		
CODELL, Original Hole				56	7,095.0	7,109.0	9/7/2008		
Stimulation Intervals									
Zone				Start Date		Top (ftDK FL)		Btm (ftDK FL)	
NIOBRARA, Original Hole				9/8/2008		6,793.0		6,989.0	
CODELL, Original Hole				9/8/2008		7,095.0		7,109.0	
Other In Hole									
Run Date		Des			Make		OD (in)	Top (ftDK FL)	Btm (ftDK FL)
Logs									
Date		Type				Depth Top (MD) (ftDK FL)		Btm (ftDK FL)	
8/27/2008		COMPENSATED DENSITY				3,599		7,238.0	
8/27/2008		INDUCTION				480		7,238.0	
9/3/2008		CBL/CCL/GR				999		7,206.0	
10/1/2013		GYRO				-1		6,999.0	
Plug Back Total Depths									
Date		Type			Com				PBTD (ftDK FL)
8/28/2008									7,238
9/3/2008		FILL			DEPTH LOGGER ON CBL				7,208