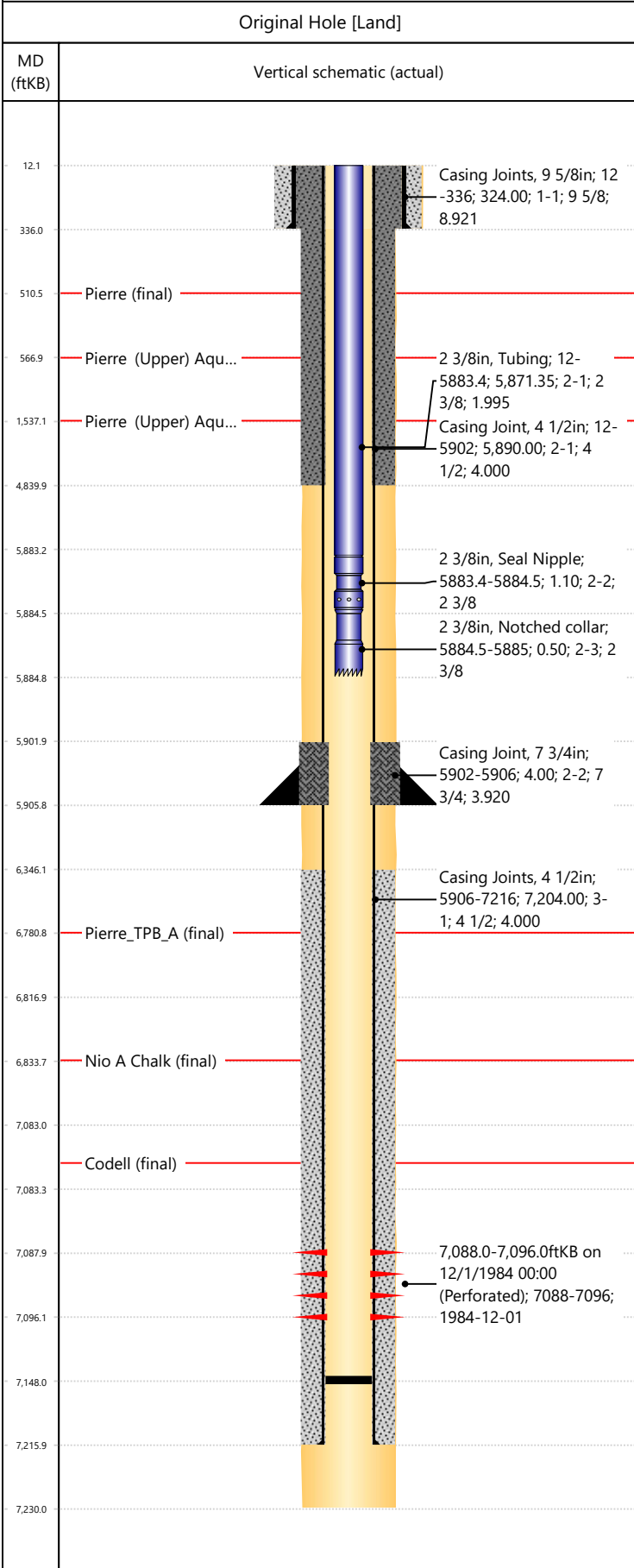




Proposed WBD - Vertical

Well Name: Schafer 1



Well Header									
Surface UWI 0512312042		Business Unit Rockies		Gov Auth Dist Evans		Prod Tree Loc Land			
Orig. KB to Gnd (ft)		Original Spud Date 10/26/1984		Abandon Date		Well Sub-Status PR		High...	
								N	
Comment									
Geologic Horizons									
Formation Name Codell								Final Top MD (ftKB) 7,083.2	
Formation Name Nio A Chalk								Final Top MD (ftKB) 6,833.5	
Formation Name Pierre								Final Top MD (ftKB) 510.6	
Formation Name Pierre (Upper) Aquifer Base								Final Top MD (ftKB) 1,537.0	
Formation Name Pierre (Upper) Aquifer Top								Final Top MD (ftKB) 566.8	
Formation Name Pierre_TPBA								Final Top MD (ftKB) 6,780.7	
Congressional Location									
Quarter 3 SW	Quarter 4 SE	Section 8	Township 6	Twnshp N...	Range 65	Rng E/W Dir W	Latitude (°) 40.4957	Longitude (°) -104.68524	
Wellbore Sections									
Section Des		Hole Size (in)		Top Depth (ftKB)		Btm Depth (ftKB)			
Surface		12 1/4		12.0		336.0			
Production		7 7/8		336.0		7,230.0			
Casing Strings									
Csg Des		Run Date		OD (in)		Wt/Len (lb/ft)		Grade	
Surface		10/26/1984		9 5/8		36.00		J-55	
Production Casing		6/22/2000		4 1/2		11.60		12	
Production		11/1/1984		4 1/2		11.60		12	
Cement									
Des		Start Date		Top (ftKB)		Btm (ftKB)			
Surface Casing Cement		10/26/1984		12.0		336.0			
Production Casing Cement		11/1/1984		6,346.0		7,216.0			
Production Casing Cement		6/27/2000		12.0		4,840.0			
Cement Squeeze		5/1/2026		5,902.0		5,906.0			
Stim/Frac Summary									
Min Top Depth (ftKB)					Max Btm Depth (ftKB)				
Perforations									
Linked Zone		Date		Top Depth (ftKB)		Bottom Depth (ftKB)			
CODELL, Original Hole		12/1/1984 00:00		7,088.0		7,096.0			
Other In Hole									
Run Date		Des		Make		OD (in)		Top (ftKB)	
Logs									
Date		Type				Depth Top (MD) (ftKB)		Btm (ftKB)	
Wellbore Plug Back Total Depths									
Date		Type		Com				PBTD (ftKB)	
6/29/2000								7,148	