



P&A Wellbore For State

Well Name: Heldt 12-18

Original Hole [Land]		Well Header									
MD (ftK B)	Vertical schematic (actual)	Surface UWI 0512319549			Business Unit Rockies		Gov Auth Dist Evans		Prod Tree Loc Land		
		Orig. KB to Gnd (ft) 9.00		Original Spud Date 2/26/1998		Abandon Date		Well Sub-Status TA		High...	
		Comment No Form 5A's submitted to state for 2003 Codell Refrac and 2006 Niobrara Recomplete. Discrepancy: Lyco Energy Corp Daily Drilling Summary has btm of prod csg @ 7313', Form 5 has 7151', used 7131'. Formation tops from '98 Form 5. JH 11/11/24									
		Surface Location (Congressional)									
		Qtr 3 SW	Qtr 4 NW	Section 18	Twنشp 6	Twنش... N	Range 64	Rng E/... W	Latitude (°) 40.48769	Longitude (°) -104.59947	
		Wellbore Sections									
		Section Des			Hole Size (in)		Top Depth (ftKB)		Btm Depth (ftKB)		
		Surface			12 1/4		9.0		394.0		
		Production			7 7/8		394.0		7,151.0		
		Casing Strings									
		Csg Des		Run Date		OD (in)	W/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)	
		Surface		2/26/1998		8 5/8	24.00		9	394	
		Production		3/2/1998		3 1/2	9.30		9	7131	
		Cement									
		Des				Start Date		Top (ftKB)		Btm (ftKB)	
		Surface Casing Cement				2/26/1998		9.0		394.0	
		Production Casing Cement				3/2/1998		3,224.0		7,131.0	
		Zone Statuses									
		Zone Name	Status Date	Status	Fluid Type	Job				Prod Method	
		Codell	12/17/2024	Closed		Frac Hit Prevention, 12/16/2024 15:00					
		Niobrara B	12/17/2024	Closed		Frac Hit Prevention, 12/16/2024 15:00					
		Perforation Data									
		Linked Zone		Explosive Type	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
		Niobrara_B, Original Hole			48	6,754.0		6,770.0		12/1/2006	
		Codell, Original Hole			30	6,936.0		6,946.0		2/21/2003	
		Codell, Original Hole			40	6,936.0		6,946.0		4/13/1998	
		Stim/Frac Stage									
		Zone				Start Date		Top (ftKB)		Btm (ftKB)	
		Codell, Original Hole				4/13/1998					
		Codell, Original Hole				2/25/2003					
		Other In Hole									
		Run Date		Des			Make		OD (in)	Top (ftKB)	Btm (ftKB)
		12/17/2024		Cast Iron Bridge Plug w/ 2 SX Cement					2.992	6,657.0	6,704.0
		Logs									
		Date		Type				Depth Top (MD) (ftKB)		Btm (ftKB)	
		3/1/1998		Compensated Density Neutron (CDN)				370		7,160.0	
		3/1/1998		Induction Electrolog (IEL)				370		7,160.0	
		3/9/1998		Cement Bond Log				3,160		7,062.0	
		1/30/2017		Gyro				100		6,800.0	
		Wellbore Plug Back Total Depths									
		Date		Type		Com				PBTD (ftKB)	
		3/2/1998								7,066	
		1/17/2007								7,060	