



# P&A Wellbore For State

Well Name: LYMAN 01

Original Hole [Land]		Well Header									
MD (ftK B)	Vertical schematic (actual)	Surface UWI 0512312018		Business Unit Rockies		Gov Auth Dist		Prod Tree Loc Land			
		Orig. KB to Gnd (ft) 13.00	Original Spud Date 10/3/1984	Abandon Date 4/23/2024	Well Sub-Status PA	High... N					
Comment frac'd into by Herbst 22-614 11/03 LIMITED ENTRY											
Surface Location (Congressional)											
		Qtr 3 SW	Qtr 4 NW	Section 22	Twnshp 4	Twnsh... N	Range 64	Rng E/... W	Latitude (°) 40.29971669 3	Longitude (°) -104.54406585	
		Wellbore Sections									
		Section Des		Hole Size (in)		Top Depth (ftKB)		Btm Depth (ftKB)			
		SURFACE		12 1/4		13.0		435.0			
		PRODUCTION		7 7/8		435.0		6,975.0			
		Casing Strings									
		Csg Des		Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)		
		Surface		10/3/1984	8 5/8	24.00		13	434		
		Production Casing		10/8/1984	4 1/2	10.50		13	6967		
		Cement									
		Des			Start Date		Top (ftKB)		Btm (ftKB)		
		SURFACE CASING CEMENT			10/3/1984		13.0		434.0		
		PRODUCTION CASING CEMENT			10/8/1984		5,656.0		6,967.0		
		ABOVE CICR			2/8/2024		1,725.0		2,175.0		
		BELOW CICR			2/8/2024		2,177.0		2,276.0		
		A-SAND SQUEEZE			2/8/2024		1,775.0		2,276.0		
		Balanced Plug (Tubing and Annulus)			2/8/2024		13.0		635.0		
		Zone Statuses									
		Zone Name	Status Date	Status	Fluid Type	Job			Prod Method		
		NIOBRARA	11/22/2006	PR	Closed	RE-FRAC, 11/21/2006 00:00			Flowing		
		NIOBRARA	2/3/2023	PR		RE-FRAC, 11/21/2006 00:00			Flowing		
		CODELL	11/22/2006	PR	Closed	RE-FRAC, 11/21/2006 00:00			Flowing		
		CODELL	2/3/2023	PR		RE-FRAC, 11/21/2006 00:00			Flowing		
		Perforation Data									
		Linked Zone		Explosive Type	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
					6	634.0		635.0		12/22/2023	
					12	1,775.0		1,777.0		2/7/2024	
					6	2,275.0		2,276.0		2/7/2024	
		NIOBRARA, Original Hole		A	84	6,562.0		6,576.0		10/17/2006	
		NIOBRARA, Original Hole		A	6	6,567.0		6,573.0		1/24/1991	
		NIOBRARA, Original Hole		B	108	6,632.0		6,650.0		10/17/2006	
		NIOBRARA, Original Hole		B	10	6,634.0		6,648.0		1/24/1991	
		NIOBRARA, Original Hole		C	6	6,699.0		6,715.0		1/24/1991	
		CODELL, Original Hole			13	6,827.0		6,839.0		10/24/1988	
		Stim/Frac Stage									
		Zone			Start Date		Top (ftKB)		Btm (ftKB)		
		NIOBRARA, Original Hole			1/28/1991		6,562.0		6,715.0		
		NIOBRARA-CODELL, Original Hole			11/21/2006		6,562.0		6,839.0		
		CODELL, Original Hole			10/29/1984		6,827.0		6,839.0		
		Other In Hole									
		Run Date	Des			Make	OD (in)	Top (ftKB)	Btm (ftKB)		
		2/3/2023	Cast Iron Bridge Plug				3.99	6,510.0	6,512.0		
		2/7/2023	Cast Iron Bridge Plug w/ 2 SX Cement				3.99	6,475.0	6,500.0		
		2/7/2024	Cement Retainer				4	2,175.0	2,177.0		
		Logs									
		Date	Type					Depth Top (MD) (ftKB)	Btm (ftKB)		
		10/7/1984	COMPENSATED DENSITY					6,500	6,972.0		
		10/7/1984	INDUCTION					434	6,974.0		
		10/22/1984	CEMENT BOND					5,600	6,907.0		
		3/15/2011	GYRO					10	6,800.0		
		Wellbore Plug Back Total Depths									
		Date	Type		Com				P8TD (ftKB)		
		10/22/1984	FILL		DEPTH LOGGER ON CBL				6,913		



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