



P&A Wellbore For State

Well Name: VOLKENS 31-22

Original Hole [Land]		Well Header									
MD (ftK B)	Vertical schematic (actual)	Surface UWI 0512311031		Business Unit Rockies		Gov Auth Dist Land		Prod Tree Loc Land			
		Orig. KB to Gnd (ft) 8.00		Original Spud Date 2/6/1983		Abandon Date 4/23/2024		Well Sub-Status PA		High... N	
Comment 10/14/2009-FILE IS MISSING, INFO IS FROM STATE RPTS & OLD WELLBORE DIAGRAM; CASING REPAIR 2/2008											
Surface Location (Congressional)											
Qtr 3 NW		Qtr 4 NE	Section 22	Twnshp 4	Twnsh... N	Range 64	Rng E/... W	Latitude (°) 40.30340552 8	Longitude (°) -104.53434154		
Wellbore Sections											
Section Des		Hole Size (in)		Top Depth (ftKB)		Btm Depth (ftKB)					
SURFACE		13 3/4		8.0		218.0					
PRODUCTION		7 7/8		218.0		6,897.0					
Casing Strings											
Csg Des		Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)			
Surface		2/6/1983		9 5/8	36.00		8	218			
Production Casing		2/13/2008		4 1/2	11.60	N-80	8	5198			
Production Casing		2/15/1983		4 1/2	11.60	N-80	8	6897			
Cement											
Des			Start Date		Top (ftKB)		Btm (ftKB)				
Surface Casing Cement			2/6/1983		8.0		218.0				
Production Casing Cement			2/15/1983		6,380.0		6,897.0				
PROD CASING ANNULAR CEMENT REPAIR			2/25/2008		8.0		381.0				
PROD CASING ANNULAR CEMENT REPAIR			2/25/2008		5,055.0		5,213.0				
PROD CASING ANNULAR CEMENT REPAIR			2/25/2008								
SURFACE PLUG			2/23/2024		8.0		400.0				
BALANCE PLUG ON CIBP			2/23/2024		1,718.0		1,850.0				
Zone Statuses											
Zone Name		Status Date	Status	Fluid Type	Job			Prod Method			
CODELL		1/22/2010	PR	Water	Abandon Well - Permanent, 2/21/2024 05:30			Flowing			
CODELL		2/22/2024	Closed	Water							
NIOBRARA		1/22/2010	PR	Water	Abandon Well - Permanent, 2/21/2024 05:30			Flowing			
NIOBRARA		2/22/2024	Closed	Water							
Perforation Data											
Linked Zone		Explosive Type	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date			
NIOBRARA, Original Hole		A	6	2,253.0		2,254.0		2/23/2024			
NIOBRARA, Original Hole		B	28	6,528.0		6,542.0		11/5/2009			
NIOBRARA, Original Hole			32	6,604.0		6,620.0		11/5/2009			
CODELL, Original Hole			52	6,792.0		6,805.0		11/16/2006			
CODELL, Original Hole			21	6,796.0		6,806.0		2/10/1984			
Stim/Frac Stage											
Zone		Start Date		Top (ftKB)		Btm (ftKB)					
NIOBRARA, Original Hole		11/13/2009		6,528.0		6,620.0					
CODELL, Original Hole		2/10/1984		6,796.0		6,806.0					
Other In Hole											
Run Date		Des		Make		OD (in)	Top (ftKB)	Btm (ftKB)			
2/22/2024		Cast Iron Bridge Plug w/ 2 SX Cement				3.99	6,452.0	6,480.0			
2/23/2024		Cast Iron Bridge Plug				3.99	1,850.0	1,852.0			
Logs											
Date		Type				Depth Top (MD) (ftKB)	Btm (ftKB)				
2/14/1983		Induction				217	6,891.0				
2/15/1983		Compensated Density				3,497	6,894.0				
11/15/2006		CBL/CCL/GR				6,100	6,737.0				
2/26/2008		CBL/CCL/GR				0	5,389.0				
Wellbore Plug Back Total Depths											
Date		Type		Com				PBTD (ftKB)			
11/3/2009		FLOAT COLLAR		CLEANED OUT W/ 224 JTS				6,859			
11/5/2009		SAND		TAGGED SAND PLUG				6,666			