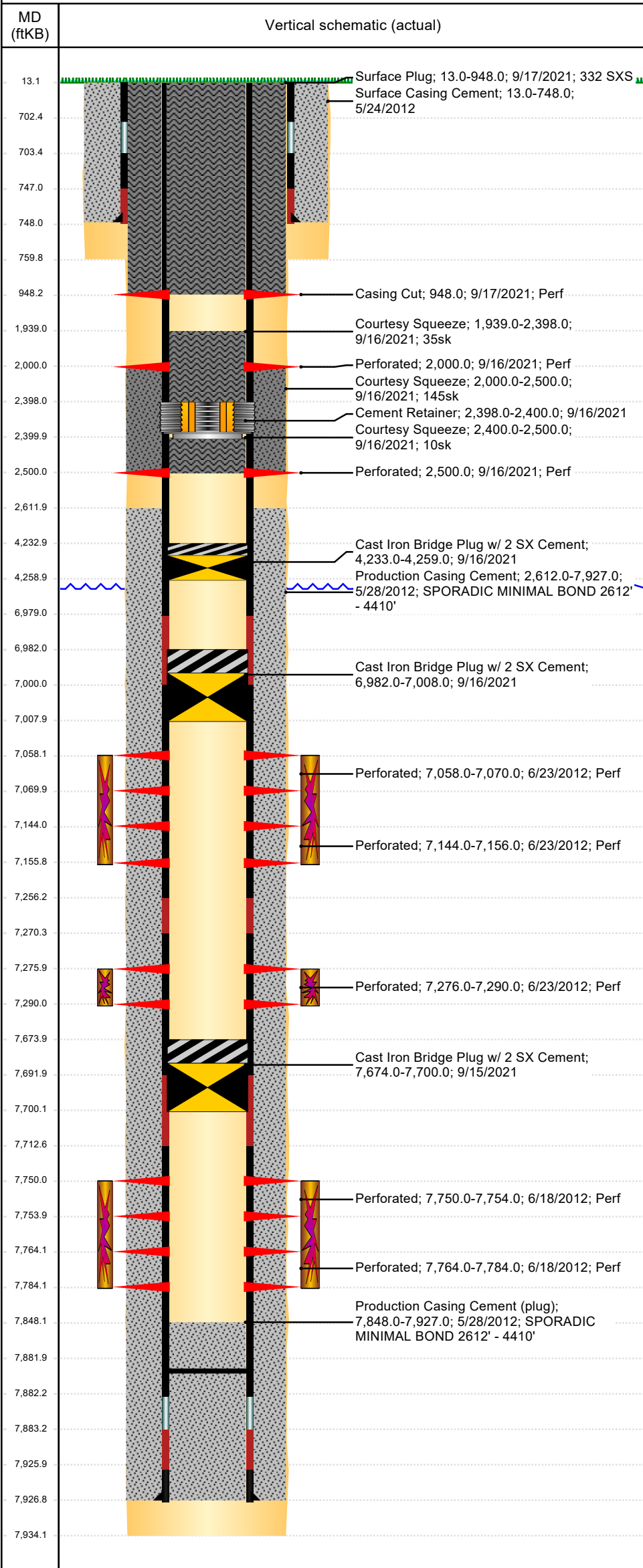


Well Name: FRONT RANGE D09-20D

DEVIATED, ORIGINAL HOLE, 12/19/2021 9:29:14 AM



Well Header									
API 05-123-35420		Business Unit DJ BASIN			District 15		Well Configuration Type DEVIATED		
KB - GL / MSL (ftKB) 13.00		Spud Date 5/24/2012		P & A Date 11/19/2021		Well Production Status PA			SoRT No
Comment OPEN HOLE LOGS BRIDGED OUT AT 2977' - NO LOGS RUN									
Surface Location (Congressional)									
Quarter 3 SW	Quarter 4 SW	Section 9	Township 3	Twnshp N N	Range 64	Rng E/W W	Actual Latitude (°) 40.23612933	Actual Longitude (°) -104.56489176	
Wellbore Sections									
Section Des			Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)	
SURFACE			12 1/4			13		760	
PRODUCTION			7 7/8			760		7,934	
Casing Strings									
Csg Des			Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)
Surface			5/24/2012		8 5/8	24.00	J-55	13.0	748.0
PRODUCTION			5/28/2012		4 1/2	11.60	M-80	13.0	7,927.0
Cement									
Des					Start Date		Top (ftKB)		Btm (ftKB)
Surface Casing Cement					5/24/2012		13.0		748.0
Production Casing Cement					5/28/2012		2,612.0		7,927.0
Courtesy Squeeze					9/16/2021		1,939.0		2,398.0
Courtesy Squeeze					9/16/2021		2,400.0		2,500.0
Courtesy Squeeze					9/16/2021		2,000.0		2,500.0
Surface Plug					9/17/2021		13.0		948.0
Zone Statuses									
Zone Name	Status Date	Status	Fluid Type	Job				Prod Method	
NIOBRARA	8/14/2012	PR		DRILLING/COMPLETION - ORIGINAL, 5/23/2012 12:30					
NIOBRARA	9/16/2021	P&A		PLUG AND ABANDON, 9/14/2021 00:00					
CODELL	8/14/2012	PR		DRILLING/COMPLETION - ORIGINAL, 5/23/2012 12:30					
CODELL	9/16/2021	P&A		PLUG AND ABANDON, 9/14/2021 00:00					
J SAND	8/14/2012	PR		DRILLING/COMPLETION - ORIGINAL, 5/23/2012 12:30					
J SAND	9/15/2021	P&A		PLUG AND ABANDON, 9/14/2021 00:00					
Perforation Data									
Linked Zone		Bnch/Stg	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
NIOBRARA, ORIGINAL HOLE NIOBRARA, ORIGINAL HOLE CODELL, ORIGINAL HOLE J SAND, ORIGINAL HOLE J SAND, ORIGINAL HOLE			24	948.00		948.00		9/17/2021	
				2,000.00		2,000.00		9/16/2021	
				2,500.00		2,500.00		9/16/2021	
		C	24	7,058.00		7,070.00		6/23/2012	
		C	24	7,144.00		7,156.00		6/23/2012	
			56	7,276.00		7,290.00		6/23/2012	
			16	7,750.00		7,754.00		6/18/2012	
			80	7,764.00		7,784.00		6/18/2012	
Stimulation Intervals									
Zone			Start Date			Top (ftKB)		Btm (ftKB)	
NIOBRARA, ORIGINAL HOLE			6/23/2012			7,058.0		7,156.0	
CODELL, ORIGINAL HOLE			6/23/2012			7,276.0		7,290.0	
J SAND, ORIGINAL HOLE			6/23/2012			7,750.0		7,784.0	
Other In Hole									
Run Date	Des				Make	OD (in)	Top (ftKB)	Btm (ftKB)	
9/15/2021	Cast Iron Bridge Plug w/ 2 SX Cement					4	7,674.0	7,700.0	
9/16/2021	Cement Retainer					4	2,398.0	2,400.0	
9/16/2021	Cast Iron Bridge Plug w/ 2 SX Cement					4	6,982.0	7,008.0	
9/16/2021	Cast Iron Bridge Plug w/ 2 SX Cement					4	4,233.0	4,259.0	
Logs									
Date	Type					Top, MD (ftKB)		Btm, MD (ftKB)	
5/28/2012	Caliper/Comp. Density/Neutron/GR/SP/ML					748.0		2,977.0	
5/28/2012	DIL/GR/SP/Caliper					748.0		2,977.0	
6/13/2012	CBL/CCL/GR					13.0		7,848.0	
1/17/2019	GYRO					13.0		7,300.0	
Plug Back Total Depths									
Date	Type			Com					Depth (ftKB)
6/13/2012	FILL			DEPTH LOGGER ON CBL					7,855.0



P&A Wellbore For State

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Plug Back Total Depths

