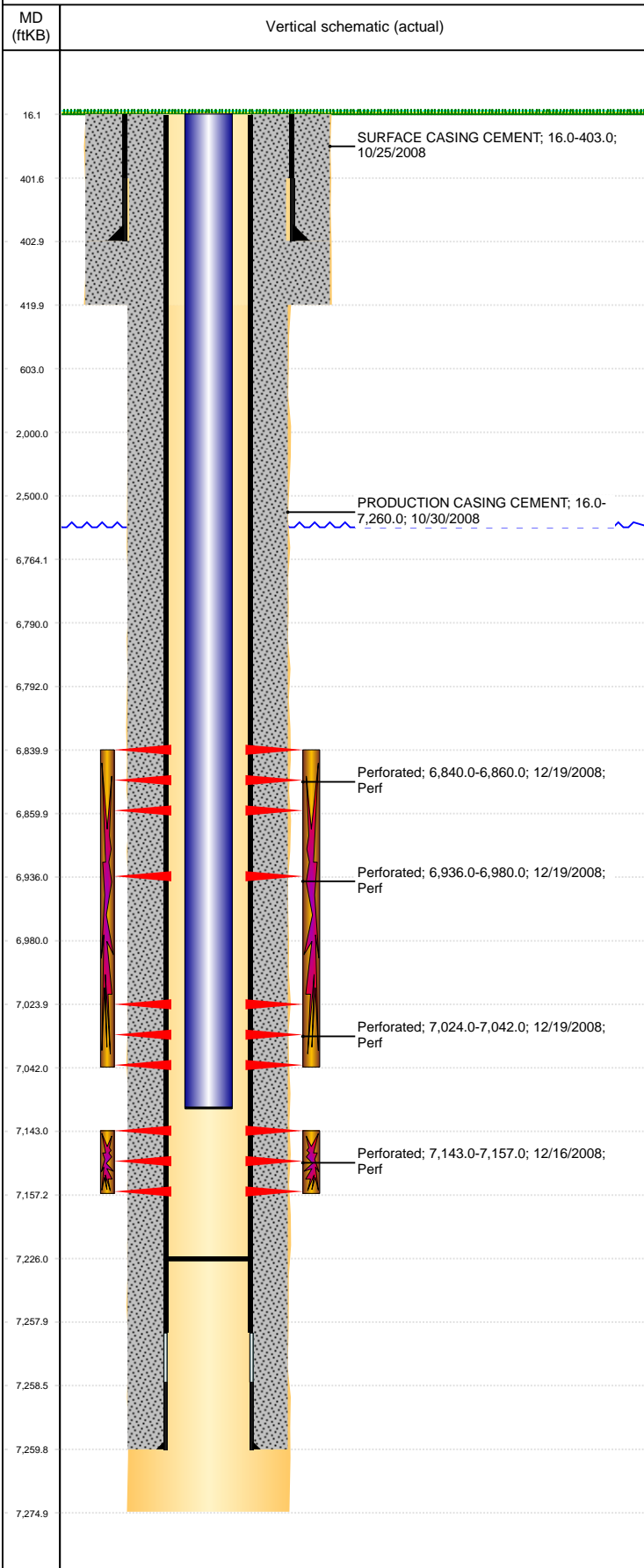


Well Name: GWAA 02-41 (DIR)

DEVIATED, ORIGINAL HOLE, 1/19/2021 5:31:58 PM



Well Header									
API 05-123-27019		Business Unit DJ BASIN			District 15		Well Config DEVIATED		
KB - GL / MSL (ft... 16.00		Spud Date 10/24/2008		P & A Date		Well Production Status PR		SoRT No	
Comment									
Surface Location (Congressional)									
Qtr 3 SW	Qtr 4 SE	Section 2	Twnshp 5	Twnsh... N	Range 65	Rng E... W	Actual Latitude (°) 40.42386000	Actual Longitude (°) -104.62650000	
Wellbore Sections									
Section Des			Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)	
SURFACE			12 1/4			16		420	
PRODUCTION			7 7/8			420		7,275	
Casing Strings									
Csg Des			Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)
Surface			10/25/2008		8 5/8	24.00		16.0	403.0
Production			10/30/2008		4 1/2	11.60	M-80	16.0	7,260.0
Cement									
Des					Start Date		Top (ftKB)		Btm (ftKB)
SURFACE CASING CEMENT					10/25/2008		16.0		403.0
PRODUCTION CASING CEMENT					10/30/2008		16.0		7,260.0
Zone Statuses									
Zone Name	Status Date	Status	Fluid Type	Job				Prod Method	
CODELL	1/15/2009	PR	Water	DRILLING/COMPLETION - ORIGINAL, 10/24/200...				Flowing Flowing	
CODELL	11/24/2010	PR							
NIOBRARA	11/24/2010	PR							
NIOBRARA	8/3/2017	PR							
Perforation Data									
Linked Zone		Bnch/Stg	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
NIOBRARA, ORIGINAL HOLE		A	40	6,840.00		6,860.00		12/19/2008	
NIOBRARA, ORIGINAL HOLE		B	32	6,936.00		6,980.00		12/19/2008	
NIOBRARA, ORIGINAL HOLE		C	72	7,024.00		7,042.00		12/19/2008	
CODELL, ORIGINAL HOLE			56	7,143.00		7,157.00		12/16/2008	
Stimulation Intervals									
Zone				Start Date		Top (ftKB)		Btm (ftKB)	
NIOBRARA, ORIGINAL HOLE				12/19/2008		6,840.0		7,042.0	
CODELL, ORIGINAL HOLE				12/19/2008		7,143.0		7,157.0	
Other In Hole									
Run Date	Des			Make		OD (in)	Top (ftKB)	Btm (ftKB)	
Logs									
Date		Type					Top, MD (ftKB)		Btm, MD (ftKB)
10/30/2008		COMPENSATED DENSITY					3,700.0		7,251.0
10/30/2008		INDUCTION					403.0		7,271.0
12/9/2008		CBL/CCL/GR					50.0		7,219.0
Plug Back Total Depths									
Date		Type		Com					Depth (ftKB)
12/9/2008		FILL		DEPTH LOGGER ON CBL					7,221.0
5/20/2009		FILL		CLEAN OUT TO LAND TUBING					7,226.0