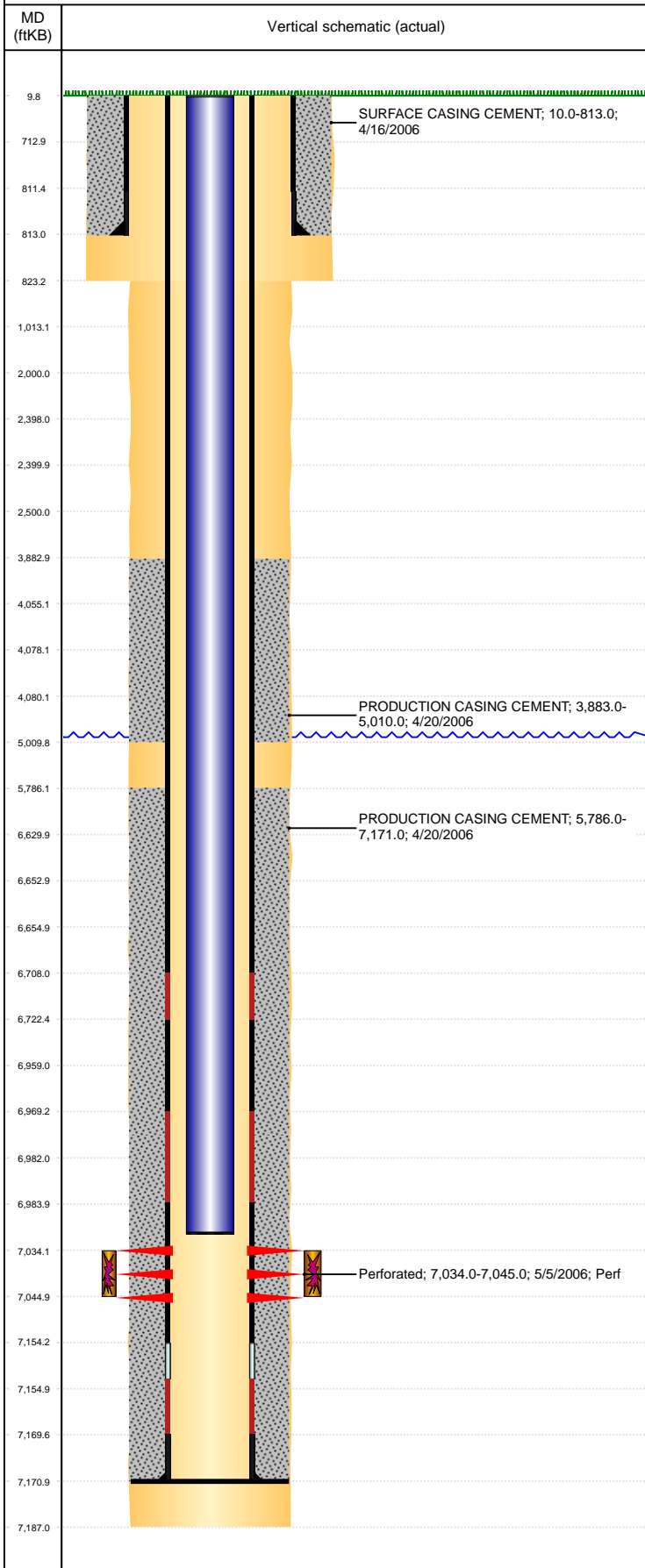


Well Name: LIAM D34-12

VERTICAL, ORIGINAL HOLE, 12/2/2020 3:11:22 PM



Well Header									
API 05-123-23726		Business Unit DJ BASIN			District 15		Well Config VERTICAL		
KB - GL / MSL (ft... 10.00		Spud Date 4/15/2006		P & A Date		Well Production Status SI			SoRT No
Comment poor bond 5004-6292. STATE SHOWS SHUT IN SINCE JUNE 2017.									
Surface Location (Congressional)									
Qtr 3 NW	Qtr 4 SW	Section 34	Twnshp 3	Twnsh... N	Range 64	Rng E/... W	Actual Latitude (°) 40.18030930	Actual Longitude (°) -104.54463937	
Wellbore Sections									
Section Des			Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)	
SURFACE			12 1/4			10		823	
PRODUCTION			7 7/8			823		7,187	
Casing Strings									
Csg Des		Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)	
Surface		4/16/2006		8 5/8	24.00		10.0	813.0	
Production		4/20/2006		4 1/2	11.60	M-80	10.0	7,171.0	
Cement									
Des				Start Date		Top (ftKB)		Btm (ftKB)	
SURFACE CASING CEMENT				4/16/2006		10.0		813.0	
PRODUCTION CASING CEMENT				4/20/2006		3,883.0		5,010.0	
PRODUCTION CASING CEMENT				4/20/2006		5,786.0		7,171.0	
Zone Statuses									
Zone Name		Status Date	Status	Fluid Type	Job			Prod Method	
CODELL		8/17/2010	PR	Water				Flowing	
CODELL		6/13/2017	SI						
Perforation Data									
Linked Zone		Bnch/Stg	Entered Shot Total		Top (ftKB)		Btm (ftKB)		Date
CODELL, ORIGINAL HOLE			44		7,034.00		7,045.00		5/5/2006
Stimulation Intervals									
Zone			Start Date			Top (ftKB)		Btm (ftKB)	
CODELL, ORIGINAL HOLE			5/23/2006			7,034.0		7,045.0	
Other In Hole									
Run Date		Des			Make		OD (in)	Top (ftKB)	Btm (ftKB)
Logs									
Date		Type				Top, MD (ftKB)		Btm, MD (ftKB)	
4/21/2006		COMPENSATED DENSITY				2,750.0		7,178.0	
4/21/2006		INDUCTION				813.0		7,198.0	
4/25/2006		CEMENT BOND				5,000.0		7,158.0	
4/26/2017		GYRO				0.0		7,000.0	
Plug Back Total Depths									
Date		Type			Com				Depth (ftKB)
4/21/2006		FILL			DEPTH LOGGER ON CBL				7,169.0
4/21/2006		GUIDE SHOE							7,171.0