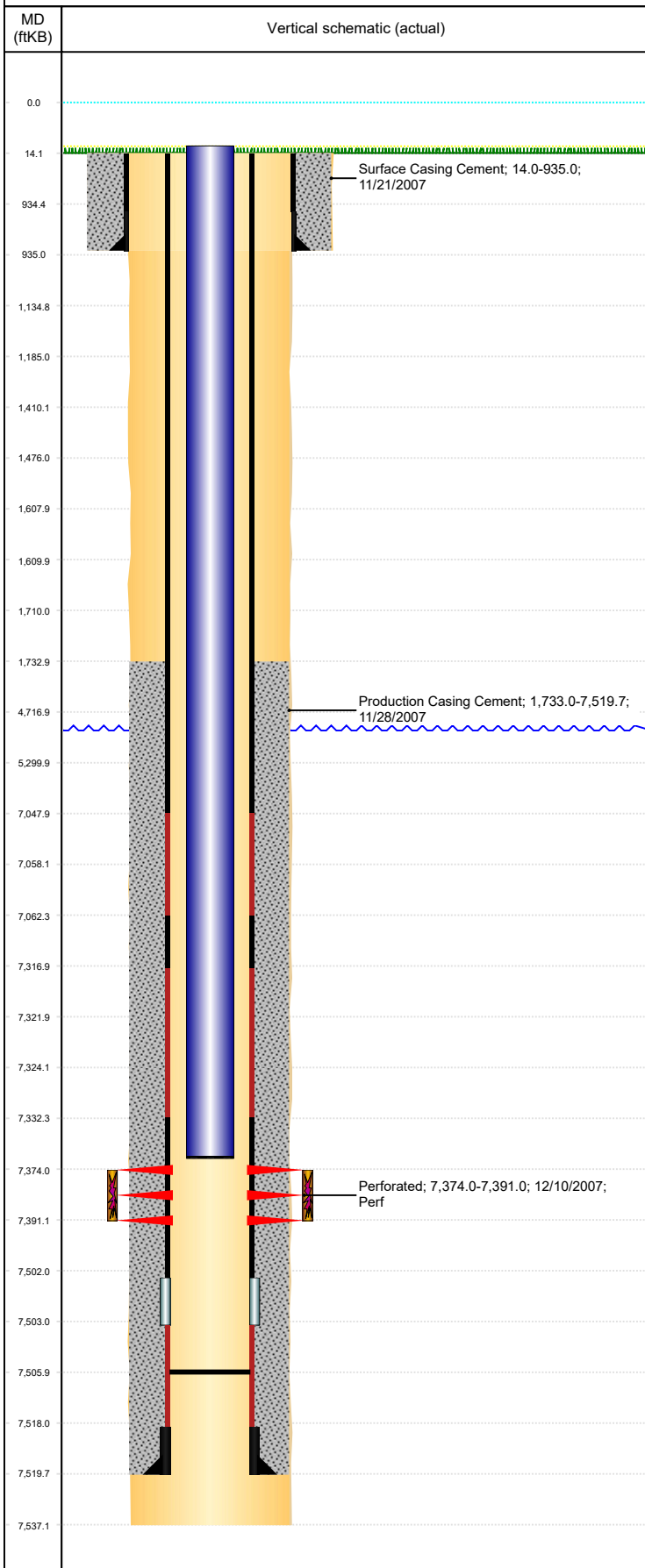


Well Name: KAMMERZELL J29-19

VERTICAL - ORIGINAL HOLE, 10/18/2018 11:47:08 AM



Well Header									
API 05-123-26537		Business Unit DJ BASIN			District 15		Well Config VERTICAL		
KB - GL / MSL (ft... 14.00		Spud Date 11/20/2007		P & A Date		Well Production Status SI			SoRT No
Comment									
Surface Location (Congressional)									
Qtr 3 NE	Qtr 4 NW	Section 29	Twnshp 5	Twnsh... N	Range 66	Rng E/... W	Actual Latitude (°) 40.37413101	Actual Longitude (°) -104.80789563	
Wellbore Sections									
Section Des		Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)		
Surface		12 1/4			14		935		
Production		7 7/8			935		7,537		
Casing Strings									
Csg Des		Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)		
Surface		11/21/2007	8 5/8	24.00	J-55	0.0	935.0		
Production		11/28/2007	4 1/2	11.60	M-80	0.1	7,519.7		
Cement									
Des				Start Date		Top (ftKB)	Btm (ftKB)		
Surface Casing Cement				11/21/2007		14.0	935.0		
Production Casing Cement				11/28/2007		1,733.0	7,519.7		
Zone Statuses									
Zone Name	Status Date	Status	Fluid Type	Job			Prod Method		
CODELL	6/2/2009	PR	Water				Flowing		
CODELL	5/9/2017	SI							
Perforation Data									
Linked Zone		Bnch/Stg	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
CODELL, ORIGINAL HOLE			68	7,374.00		7,391.00		12/10/2007	
Stimulation Intervals									
Zone			Start Date		Top (ftKB)		Btm (ftKB)		
CODELL, ORIGINAL HOLE			1/9/2008		7,374.0		7,391.0		
Other In Hole									
Run Date		Des			OD (in)	Top (ftKB)		Btm (ftKB)	
Logs									
Date		Type				Top, MD (ftKB)		Btm, MD (ftKB)	
11/27/2007		Compensated Neutron				2,650.0		7,517.0	
12/6/2007		CBL/CCL/GR				1,588.0		7,485.0	
11/27/2008		Induction				0.0		7,537.0	
10/4/2018		GYRO				14.0		7,250.0	
Plug Back Total Depths									
Date		Type		Com				Depth (ftKB)	
11/28/2007		FLOAT COLLAR						7,506.0	