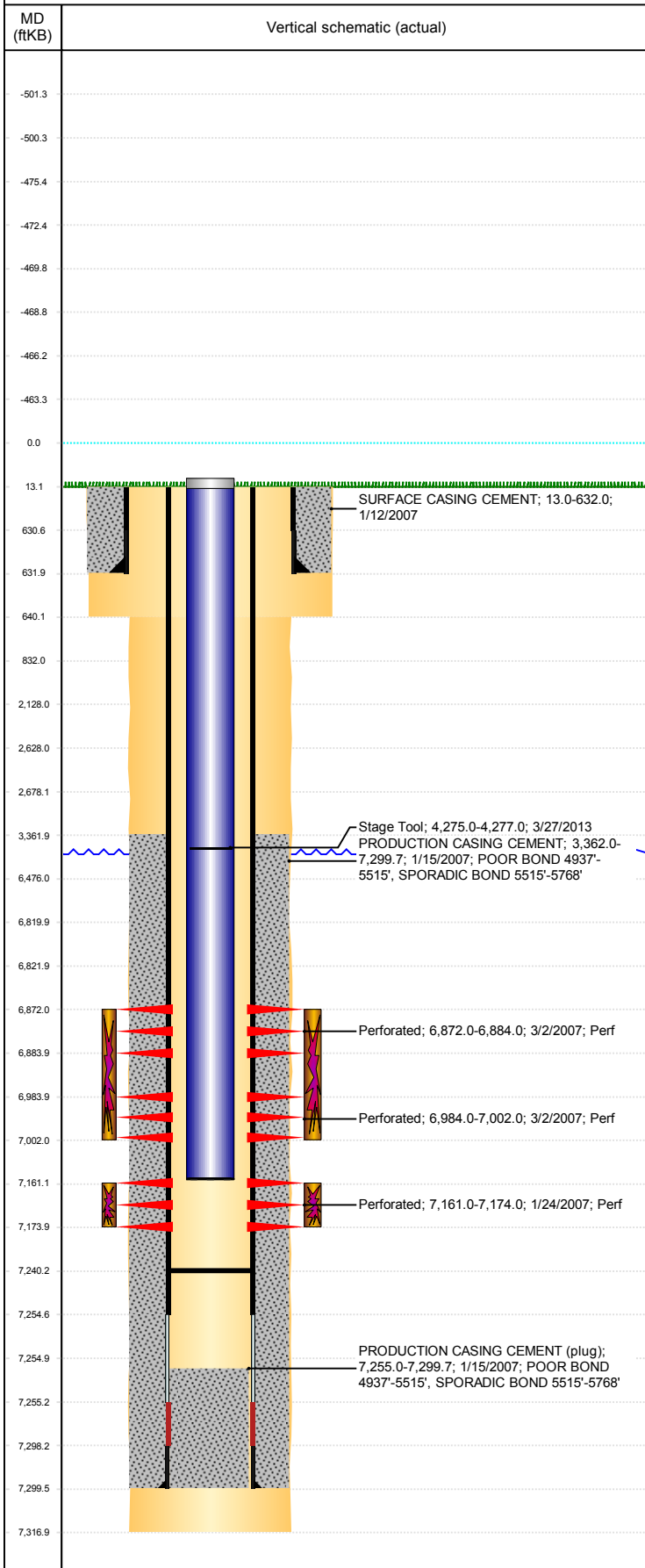


Well Name: BAY USX AB 31-19

VERTICAL, ORIGINAL HOLE, 12/30/2018 4:18:30 PM



Well Header									
API 05-123-24610		Business Unit DJ BASIN			District 15		Well Config VERTICAL		
KB - GL / MSL (ft... 13.00		Spud Date 1/11/2007		P & A Date		Well Production Status PR			SoRT No
Comment									
Surface Location (Congressional)									
Qtr 3 SE	Qtr 4 NW	Section 31	Twnshp 7	Twnsh... N	Range 64	Rng E/... W	Actual Latitude (°) 40.53264870	Actual Longitude (°) -104.59736139	
Wellbore Sections									
Section Des			Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)	
SURFACE			12 1/4			13		640	
PRODUCTION			7 7/8			640		7,317	
Casing Strings									
Csg Des			Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)
Surface			1/12/2007		8 5/8	24.00	J-55	13.0	632.0
Production			1/15/2007		4 1/2	11.60	M-80	13.0	7,299.7
Cement									
Des					Start Date		Top (ftKB)		Btm (ftKB)
SURFACE CASING CEMENT					1/12/2007		13.0		632.0
PRODUCTION CASING CEMENT					1/15/2007		3,362.0		7,299.7
Zone Statuses									
Zone Name	Status Date	Status	Fluid Type	Job				Prod Method	
NIOBRARA	11/7/2007	PR	Water	DRILLING/COMPLETION - ORIGINAL, 1/11/2007...				Flowing	
NIOBRARA	9/18/2009	PR							
CODELL	9/18/2009	PR							
CODELL	1/24/2015	PR							
Perforation Data									
Linked Zone			Bnch/Stg	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date
NIOBRARA, ORIGINAL HOLE				48	6,872.00		6,884.00		3/2/2007
NIOBRARA, ORIGINAL HOLE				72	6,984.00		7,002.00		3/2/2007
CODELL, ORIGINAL HOLE				52	7,161.00		7,174.00		1/24/2007
Stimulation Intervals									
Zone					Start Date		Top (ftKB)		Btm (ftKB)
NIOBRARA, ORIGINAL HOLE					3/2/2007		6,872.0		7,002.0
CODELL, ORIGINAL HOLE					3/1/2007		7,161.0		7,174.0
Other In Hole									
Run Date		Des				OD (in)	Top (ftKB)		Btm (ftKB)
Logs									
Date		Type				Top, MD (ftKB)		Btm, MD (ftKB)	
1/15/2007		COMPENSATED DENSITY				2,490.0		7,291.0	
1/15/2007		INDUCTION				632.0		7,311.0	
1/23/2007		CBL/CCL/GR				3,212.0		7,229.0	
Plug Back Total Depths									
Date		Type		Com				Depth (ftKB)	
1/23/2007		FILL		DEPTH LOGGER ON CBL				7,231.0	
3/3/2008		PLUG		DRILL THE CAST IRON FLOW-THUR PLUG FREE AND PUSH...				7,240.0	