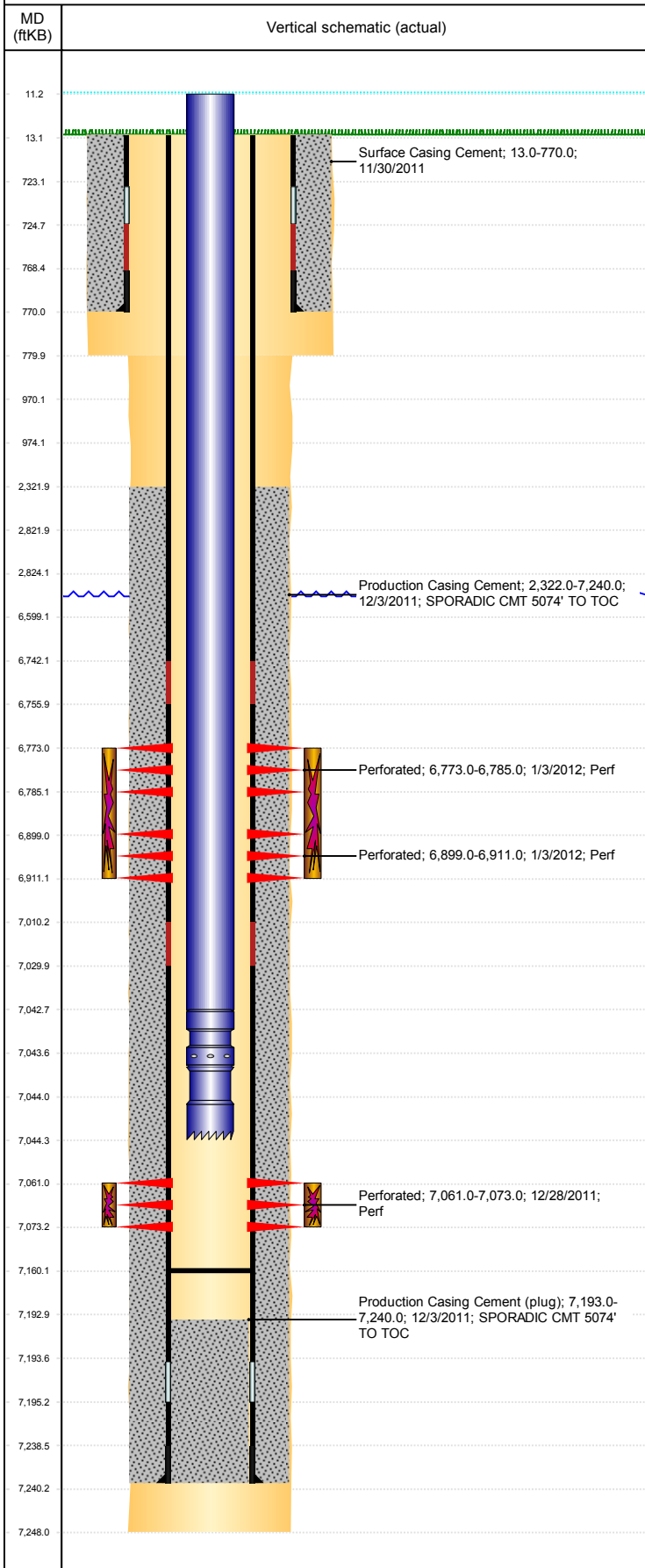


Well Name: PETTINGER USX AB27-01

VERTICAL, ORIGINAL HOLE, 3/27/2019 10:59:23 AM



Well Header									
API 05-123-32944		Business Unit DJ BASIN		District 15		Well Config VERTICAL			
KB - GL / MSL (ft... 13.00		Spud Date 11/29/2011		P & A Date		Well Production Status PR			SoRT No
Comment									
Surface Location (Congressional)									
Qtr 3 NE	Qtr 4 NE	Section 27	Twnshp 7	Twnsh... N	Range 64	Rng E/... W	Actual Latitude (°) 40.55016210		Actual Longitude (°) -104.52926411
Wellbore Sections									
Section Des			Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)	
SURFACE			12 1/4			13		780	
PRODUCTION			7 7/8			780		7,248	
Casing Strings									
Csg Des			Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)
Surface			11/30/2011		8 5/8	24.00	J-55	13.0	770.0
PRODUCTION			12/3/2011		4 1/2	11.60	M-80	13.0	7,240.0
Cement									
Des					Start Date		Top (ftKB)		Btm (ftKB)
Surface Casing Cement					11/30/2011		13.0		770.0
Production Casing Cement					12/3/2011		2,322.0		7,240.0
Zone Statuses									
Zone Name	Status Date	Status	Fluid Type	Job				Prod Method	
NIOBRARA	2/2/2012	PR		DRILLING/COMPLETION - ORIGINAL, 11/27/201...					
CODELL	2/2/2012	PR		DRILLING/COMPLETION - ORIGINAL, 11/27/201...					
Perforation Data									
Linked Zone			Bnch/Stg	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date
NIOBRARA, ORIGINAL HOLE			01	24	6,773.00		6,785.00		1/3/2012
NIOBRARA, ORIGINAL HOLE				24	6,899.00		6,911.00		1/3/2012
CODELL, ORIGINAL HOLE				48	7,061.00		7,073.00		12/28/2011
Stimulation Intervals									
Zone					Start Date		Top (ftKB)		Btm (ftKB)
NIOBRARA, ORIGINAL HOLE					1/3/2012		6,773.0		6,911.0
CODELL, ORIGINAL HOLE					1/3/2012		7,061.0		7,073.0
Other In Hole									
Run Date		Des				OD (in)	Top (ftKB)		Btm (ftKB)
Logs									
Date		Type					Top, MD (ftKB)		Btm, MD (ftKB)
12/3/2011		SPECTRAL DENSITY/Pe/DSN NEUTRON/SP/ARRAY COMPENSATED TRUE RESISTIVITY					3,698.0		7,236.0
12/3/2011		SPECTRAL GAMMA RAY					6,548.0		7,195.0
12/10/2011		CBL/CCL/GR					1,850.0		7,136.0
Plug Back Total Depths									
Date		Type		Com					Depth (ftKB)
12/10/2011		FILL		DEPTH LOGGER ON CBL					7,136.0
1/17/2012		PLUG REMNANTS		PLUG REMNANTS					7,160.0