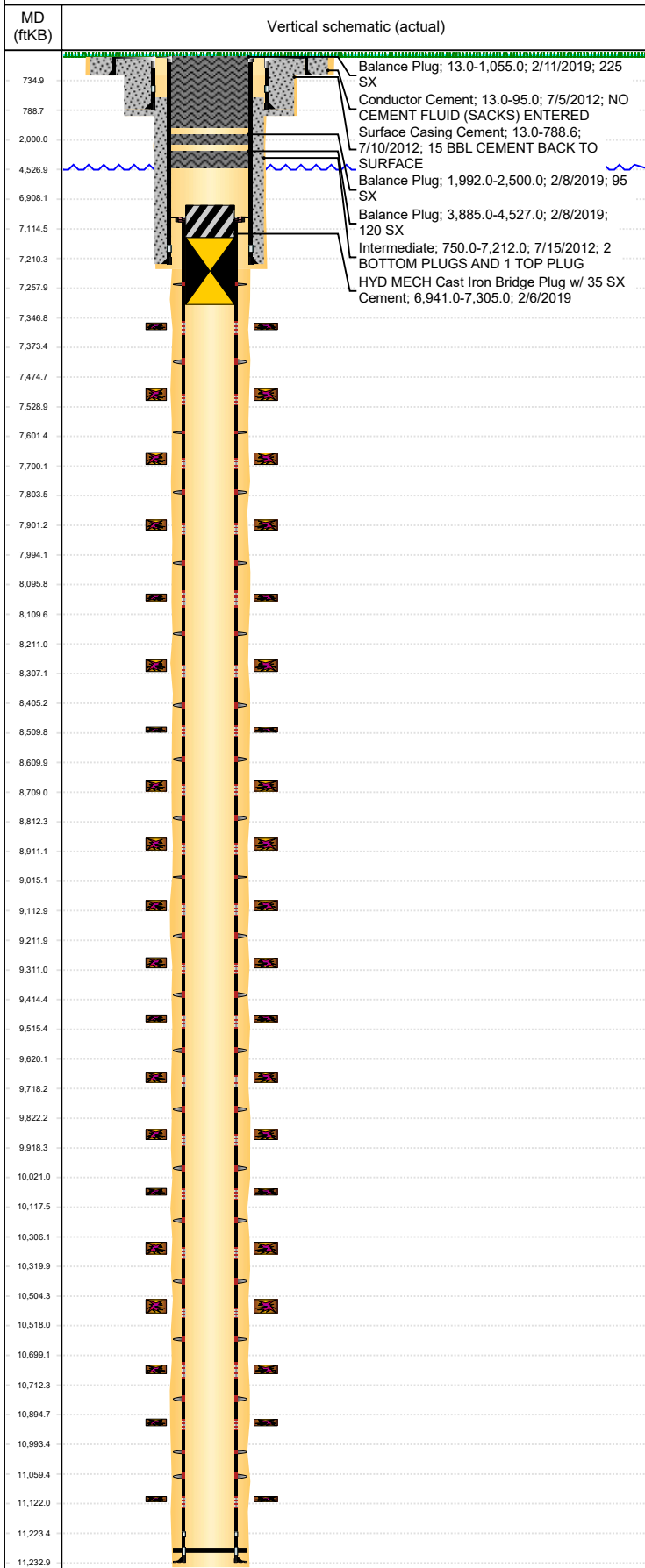


Well Name: GUTTERSEN STATE D16-63-1HN

HORIZONTAL, ORIGINAL HOLE, 10/18/2019 10:09:11 AM

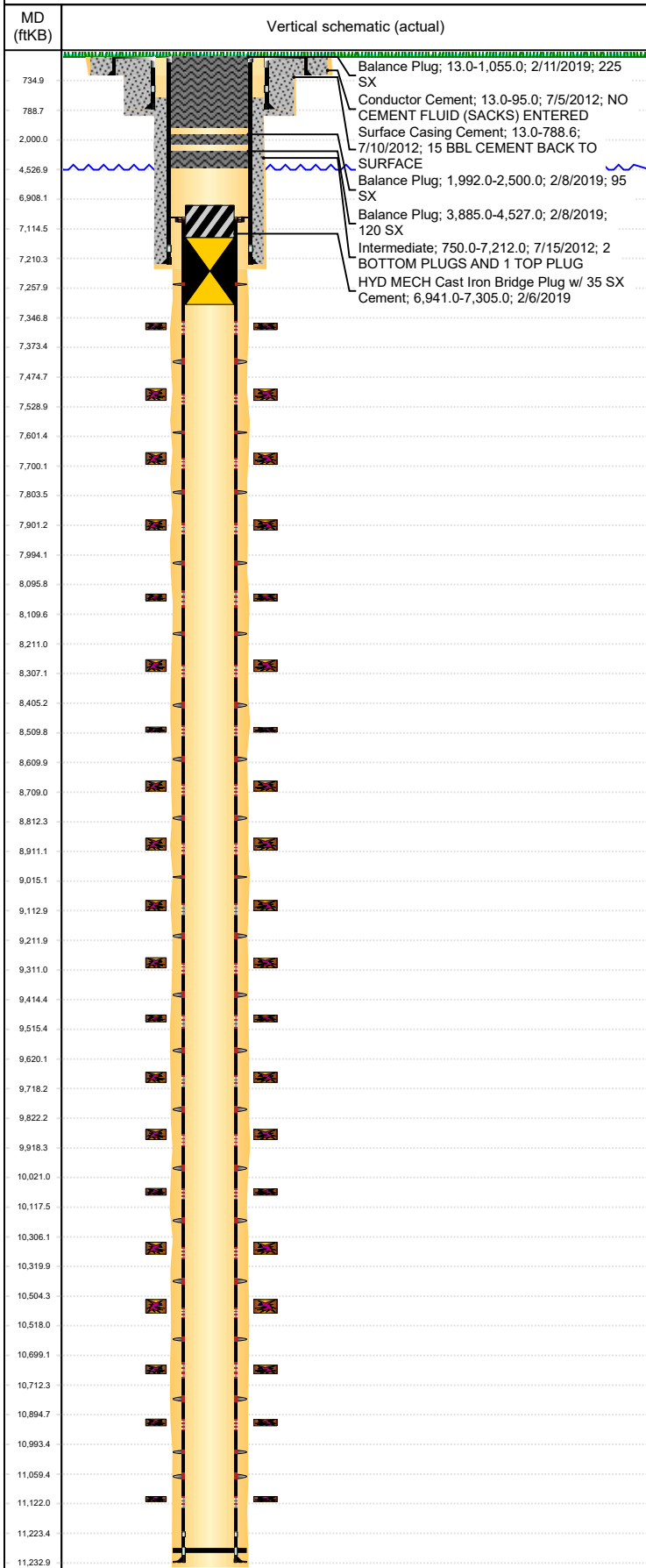


Well Header									
API 05-123-35204		Business Unit DJ BASIN			District 15		Well Config HORIZONTAL		
KB - GL / MSL (ft... 13.00		Spud Date 7/9/2012		P & A Date 2/11/2019		Well Production Status PA			SoRT Yes
Comment NO CONDUCTOR CEMENT FLUID INFORMATION ENTERED									
Surface Location (Congressional)									
Qtr 3 SE	Qtr 4 SE	Section 16	Twnshp 3	Twنش... N	Range 64	Rng E/... W	Actual Latitude (°) 40.22158207	Actual Longitude (°) -104.54708808	
Wellbore Sections									
Section Des			Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)	
CONDUCTOR			20			13		95	
SURFACE			13 3/4			95		798	
INTERMEDIATE			8 3/4			798		7,222	
PRODUCTION			6 1/8			7222		11,243	
Casing Strings									
Csg Des		Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)		
Conductor		7/5/2012	16	42.05	A-35	13.0	95.0		
Surface		7/10/2012	9 5/8	36.00	J-55	13.0	788.6		
Intermediate		7/14/2012	7	26.00	P-110	13.0	7,212.0		
Liner		7/20/2012	4 1/2	11.60	P-110	7,108.4	11,233.0		
Cement									
Des				Start Date		Top (ftKB)		Btm (ftKB)	
Conductor Cement				7/5/2012		13.0		95.0	
Surface Casing Cement				7/10/2012		13.0		788.6	
Intermediate				7/15/2012		750.0		7,212.0	
Balance Plug				2/8/2019		3,885.0		4,527.0	
Balance Plug				2/8/2019		1,992.0		2,500.0	
Balance Plug				2/11/2019		13.0		1,055.0	
Zone Statuses									
Zone Name	Status Date	Status	Fluid Type	Job			Prod Method		
NIOBRARA	9/15/2012	PR		DRILLING/COMPLETION - ORIGINAL, 7/6/2012...					
NIOBRARA	2/6/2019	P&A		PLUG AND ABANDON, 2/4/2019 06:00					
Stimulation Intervals									
Zone			Start Date			Top (ftKB)		Btm (ftKB)	
NIOBRARA, ORIGINAL HOLE NIOBRARA, ORIGINAL HOLE			9/4/2012			7,355.0		7,356.0	
			9/4/2012			7,526.0		7,527.0	
			9/4/2012			7,699.0		7,700.0	
			9/4/2012			7,901.0		7,902.0	
			9/4/2012			8,104.0		8,105.0	
			9/4/2012			8,306.0		8,307.0	
			9/4/2012			8,509.0		8,510.0	
			9/4/2012			8,708.0		8,709.0	
			9/4/2012			8,910.0		8,911.0	
			9/4/2012			9,112.0		9,113.0	
			9/4/2012			9,310.0		9,311.0	
			9/4/2012			9,513.0		9,514.0	
			9/4/2012			9,715.0		9,716.0	
			9/4/2012			9,915.0		9,916.0	
			9/4/2012			10,112.0		10,113.0	
			9/4/2012			10,314.0		10,315.0	
			9/4/2012			10,512.0		10,513.0	
			9/4/2012			10,707.0		10,708.0	
			9/4/2012			10,903.0		10,904.0	
			9/4/2012			11,121.0		11,122.0	
8/21/2012									
Other In Hole									
Run Date		Des				OD (in)	Top (ftKB)	Btm (ftKB)	
2/6/2019		HYD MECH Cast Iron Bridge Plug w/ 35 SX Cement				4	6,941.0	7,305.0	
Logs									
Date		Type				Top, MD (ftKB)	Btm, MD (ftKB)		
7/18/2012		VERTICAL MUD LOG				798.0	11,243.0		
7/18/2012		HORIZ MUD LOG				798.0	11,243.0		
7/19/2012		MWD GAMMA				798.0	11,243.0		

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HORIZONTAL, ORIGINAL HOLE, 10/18/2019 10:09:12 AM

Logs



Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
8/21/2012	CBL/CCL/GR	0.0	6,956.0

Plug Back Total Depths

Date	Type	Com	Depth (ftKB)
7/20/2012	FLOAT COLLAR	FLOAT COLLAR	11,231.0