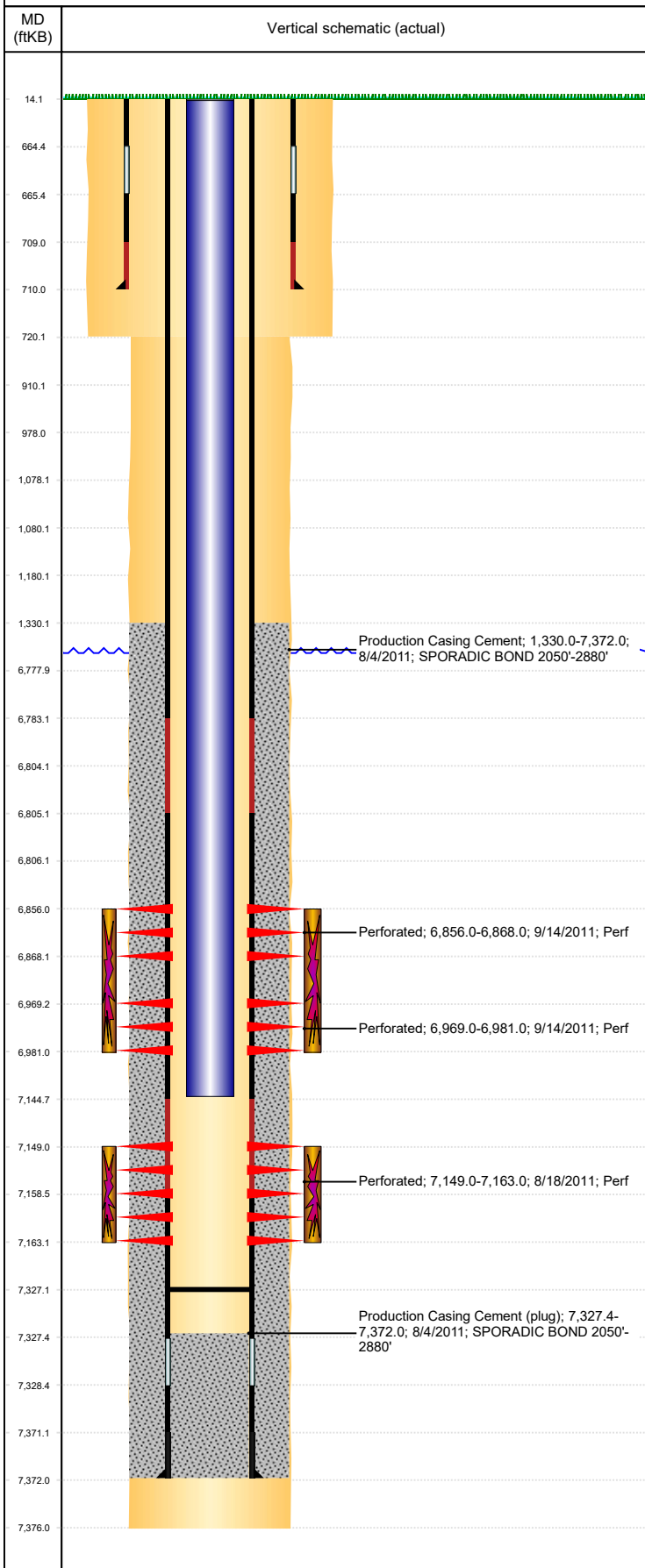


Well Name: BROWN PC E02-32

VERTICAL, ORIGINAL HOLE, 9/25/2019 2:18:54 PM



Well Header									
API 05-123-33408		Business Unit DJ BASIN			District 15		Well Config VERTICAL		
KB - GL / MSL (ft... 14.00		Spud Date 8/1/2011		P & A Date		Well Production Status PR			SoRT No
Comment									
Surface Location (Congressional)									
Qtr 3 SE	Qtr 4 NE	Section 3	Twnshp 6	Twنش... N	Range 65	Rng E/... W	Actual Latitude (°) 40.51627872	Actual Longitude (°) -104.64064486	
Wellbore Sections									
Section Des			Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)	
SURFACE			12 1/4			14		720	
PRODUCTION			7 7/8			720		7,376	
Casing Strings									
Csg Des			Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)
Surface			8/2/2011		8 5/8	24.00	J-55	14.0	710.0
PRODUCTION			8/4/2011		4 1/2	11.60	M-80	14.0	7,372.0
Cement									
Des					Start Date		Top (ftKB)		Btm (ftKB)
Production Casing Cement					8/4/2011		1,330.0		7,372.0
Zone Statuses									
Zone Name	Status Date	Status	Fluid Type	Job				Prod Method	
CODELL	9/17/2011	PR	Water	DRILLING/COMPLETION - ORIGINAL, 8/1/2011...				Flowing	
CODELL	9/20/2011	PR							
NIOBRARA	9/20/2011	PR							
NIOBRARA	1/5/2016	PR							
Perforation Data									
Linked Zone		Bnch/Stg	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
NIOBRARA, ORIGINAL HOLE		A	24	6,856.00		6,868.00		9/14/2011	
NIOBRARA, ORIGINAL HOLE		B	24	6,969.00		6,981.00		9/14/2011	
CODELL, ORIGINAL HOLE			56	7,149.00		7,163.00		8/18/2011	
Stimulation Intervals									
Zone				Start Date		Top (ftKB)		Btm (ftKB)	
NIOBRARA, ORIGINAL HOLE				9/14/2011		6,856.0		6,981.0	
CODELL, ORIGINAL HOLE				9/14/2011		7,149.0		7,163.0	
Other In Hole									
Run Date		Des				OD (in)	Top (ftKB)	Btm (ftKB)	
12/16/2018		Plunger Lift				1.89			
Logs									
Date		Type				Top, MD (ftKB)		Btm, MD (ftKB)	
8/4/2011		COMPENSATED DENSTIY				2,900.0		7,354.0	
8/4/2011		INDUCTION				710.0		7,374.0	
8/16/2011		CBL/CCL/GR				1,100.0		7,314.0	
12/20/2013		GYRO				13.0		7,000.0	
Plug Back Total Depths									
Date		Type		Com				Depth (ftKB)	
8/16/2011		FILL		DEPTH LOGGER				7,315.0	
10/19/2011		PLUG REMNANTS		164' OF RAT HOLE				7,327.0	