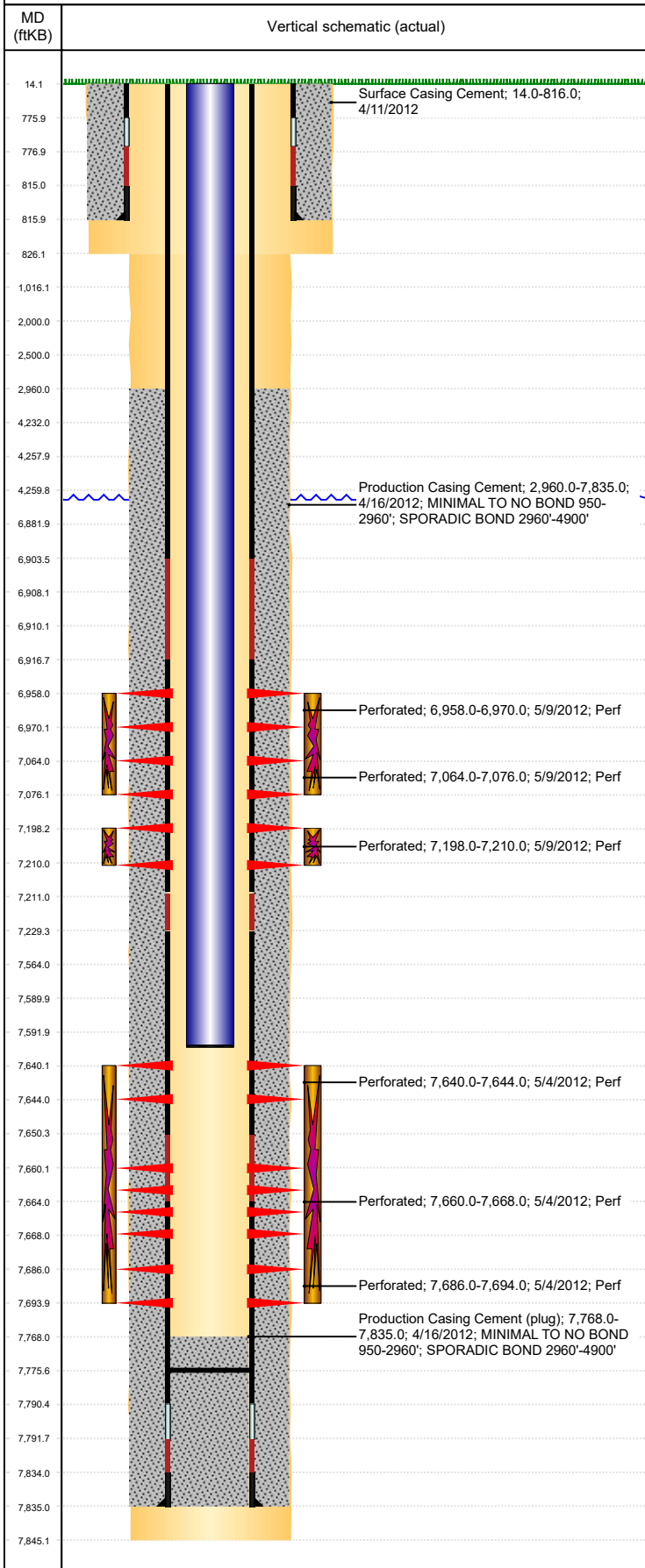


Well Name: HP D32-21D

DEVIATED, ORIGINAL HOLE, 12/23/2019 10:32:41 AM



Well Header									
API 05-123-34756		Business Unit DJ BASIN			District 15		Well Config DEVIATED		
KB - GL / MSL (ft... 14.00		Spud Date 4/11/2012		P & A Date		Well Production Status SI			SoRT No
Comment NO LOGS DID NOT GO AFTER 2 ATTEMPTS.THANKS VERN STEWART NOBLE ENERGY SAXON RIG 144 WELL SUPERVISOR 720-273-2719 CELL 1/2 PUMP OFF BIT SUB & 3 7/8" CONE BIT @ 7775.61' KB									
Surface Location (Congressional)									
Qtr 3 NW	Qtr 4 SE	Section 32	Twnshp 3	Twnsh... N	Range 64	Rng E/... W	Actual Latitude (°) 40.17985509	Actual Longitude (°) -104.57294498	
Wellbore Sections									
Section Des		Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)		
SURFACE		12 1/4			14		826		
PRODUCTION		7 7/8			826		7,845		
Casing Strings									
Csg Des		Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)	
Surface		4/11/2012		8 5/8	24.00	J-55	14.0	816.0	
PRODUCTION		4/16/2012		4 1/2	11.60	M-80	14.0	7,835.0	
Cement									
Des				Start Date		Top (ftKB)		Btm (ftKB)	
Surface Casing Cement				4/11/2012		14.0		816.0	
Production Casing Cement				4/16/2012		2,960.0		7,835.0	
Zone Statuses									
Zone Name		Status Date	Status	Fluid Type	Job			Prod Method	
NIOBRARA		5/15/2012	PR		COMPLETION - ORIGINAL, 5/9/2012 10:00				
CODELL		5/15/2012	PR		COMPLETION - ORIGINAL, 5/9/2012 10:00				
J SAND		5/15/2012	PR		COMPLETION - ORIGINAL, 5/9/2012 05:00				
Perforation Data									
Linked Zone			Bnch/Stg	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date
NIOBRARA, ORIGINAL HOLE			B	24	6,958.00		6,970.00		5/9/2012
NIOBRARA, ORIGINAL HOLE			C	24	7,064.00		7,076.00		5/9/2012
CODELL, ORIGINAL HOLE				48	7,198.00		7,210.00		5/9/2012
J SAND, ORIGINAL HOLE				16	7,640.00		7,644.00		5/4/2012
J SAND, ORIGINAL HOLE				32	7,660.00		7,668.00		5/4/2012
J SAND, ORIGINAL HOLE				32	7,686.00		7,694.00		5/4/2012
Stimulation Intervals									
Zone				Start Date		Top (ftKB)		Btm (ftKB)	
NIOBRARA, ORIGINAL HOLE				5/9/2012		6,958.0		7,076.0	
CODELL, ORIGINAL HOLE				5/9/2012		7,198.0		7,210.0	
J SAND, ORIGINAL HOLE				5/9/2012		7,640.0		7,694.0	
Other In Hole									
Run Date		Des				OD (in)	Top (ftKB)		Btm (ftKB)
4/12/2017		Plunger Lift				1.877			
Logs									
Date		Type				Top, MD (ftKB)		Btm, MD (ftKB)	
5/3/2012		CBL/CCL/GR				14.0		7,767.0	
6/18/2018		GYRO				14.0		7,767.0	
Plug Back Total Depths									
Date		Type		Com				Depth (ftKB)	
5/3/2012		FILL		DEPTH LOGGER ON CBL				7,768.0	
7/5/2012		FILL		C/O W/N2-P/S 252JTS 7' OUT				7,775.6	