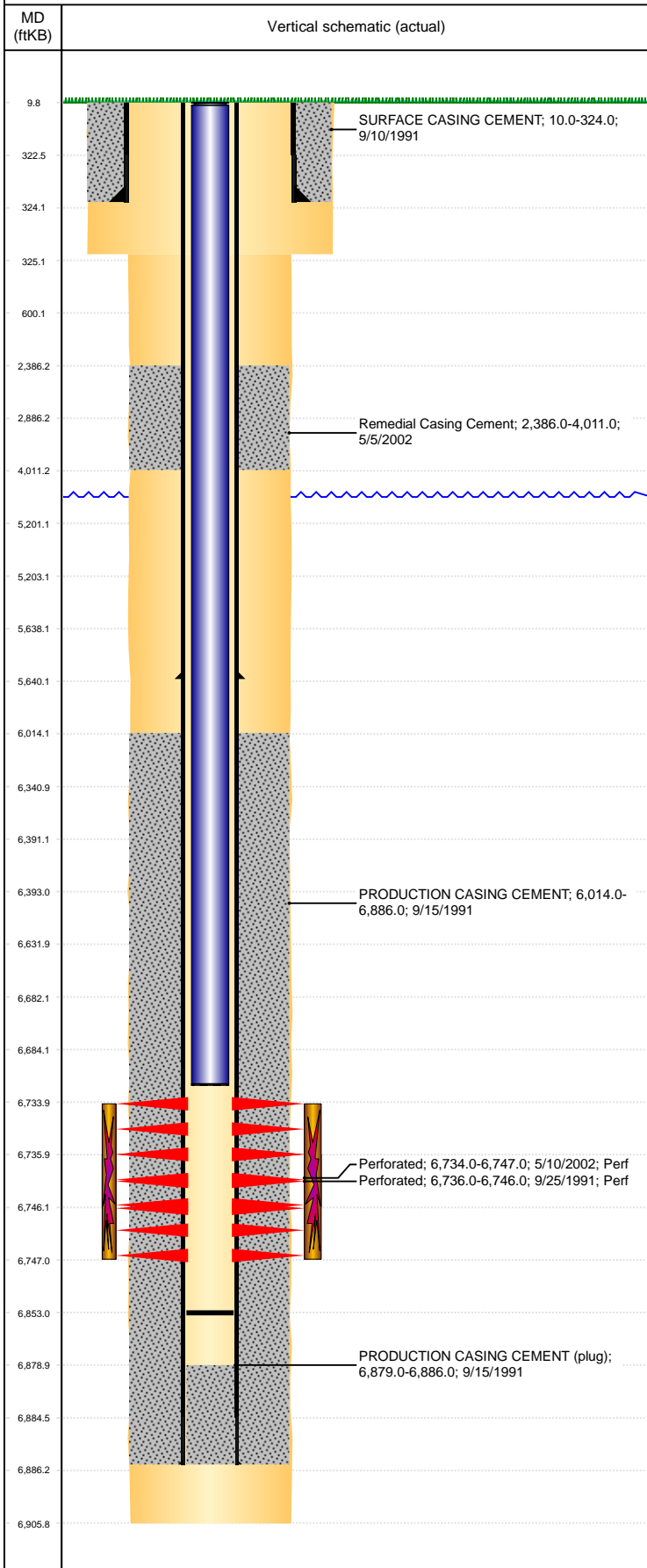


Well Name: PATRIOT B16-08

VERTICAL, ORIGINAL HOLE, 8/19/2019 4:37:00 PM



Well Header									
API 05-123-15097		Business Unit DJ BASIN		District 15		Well Config VERTICAL			
KB - GL / MSL (ft... 10.00		Spud Date 9/10/1991		P & A Date		Well Production Status PR			SoRT No
Comment TD DISCREPANCY: DRILLER AND ST RPT 6900', LOGGER TD 6906'									
CSG PATCH @ 5203' & 5640'									
Surface Location (Congressional)									
Qtr 3 SE	Qtr 4 NE	Section 16	Twnshp 5	Twnsh... N	Range 64	Rng E/... W	Actual Latitude (°) 40.40155502	Actual Longitude (°) -104.54779963	
Wellbore Sections									
Section Des		Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)		
SURFACE		12 1/4			10		325		
PRODUCTION		7 7/8			325		6,906		
Casing Strings									
Csg Des		Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)	
Surface		9/10/1991		8 5/8	24.00		10.0	324.0	
Production		6/3/1998		2 7/8	6.50	N-80	10.0	5,203.0	
Production		5/4/2002		2 7/8	6.50	N-80	10.0	5,640.0	
Production		9/15/1991		2 7/8	6.50	N-80	10.0	6,886.0	
Cement									
Des				Start Date		Top (ftKB)		Btm (ftKB)	
SURFACE CASING CEMENT				9/10/1991		10.0		324.0	
PRODUCTION CASING CEMENT				9/15/1991		6,014.0		6,886.0	
Remedial Casing Cement				5/5/2002		2,386.0		4,011.0	
Zone Statuses									
Zone Name		Status Date	Status	Fluid Type	Job			Prod Method	
CODELL		5/18/2002	PR	Gas	RE-FRAC, 5/3/2002 00:00			Flowing	
CODELL		2/3/2010	PR	Water					
Perforation Data									
Linked Zone		Bnch/Stg	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
CODELL, ORIGINAL HOLE			56	6,734.00		6,747.00		5/10/2002	
CODELL, ORIGINAL HOLE			40	6,736.00		6,746.00		9/25/1991	
Stimulation Intervals									
Zone			Start Date			Top (ftKB)		Btm (ftKB)	
CODELL, ORIGINAL HOLE			5/15/2002			6,734.0		6,747.0	
CODELL, ORIGINAL HOLE			9/26/1991			6,736.0		6,746.0	
Other In Hole									
Run Date		Des				OD (in)	Top (ftKB)	Btm (ftKB)	
Logs									
Date		Type				Top, MD (ftKB)		Btm, MD (ftKB)	
9/14/1991		COMPENSATED DENSITY				3,400.0		6,903.0	
9/25/1991		CBL/CCL/GR				5,900.0		6,818.0	
9/9/2013		GYRO				10.0		6,735.0	
Plug Back Total Depths									
Date		Type		Com				Depth (ftKB)	
9/25/1991		FILL		DEPTH LOGGER ON CBL				6,823.0	
1/5/2009		FILL		CLEAN OUT W/ 214 JTS				6,853.0	