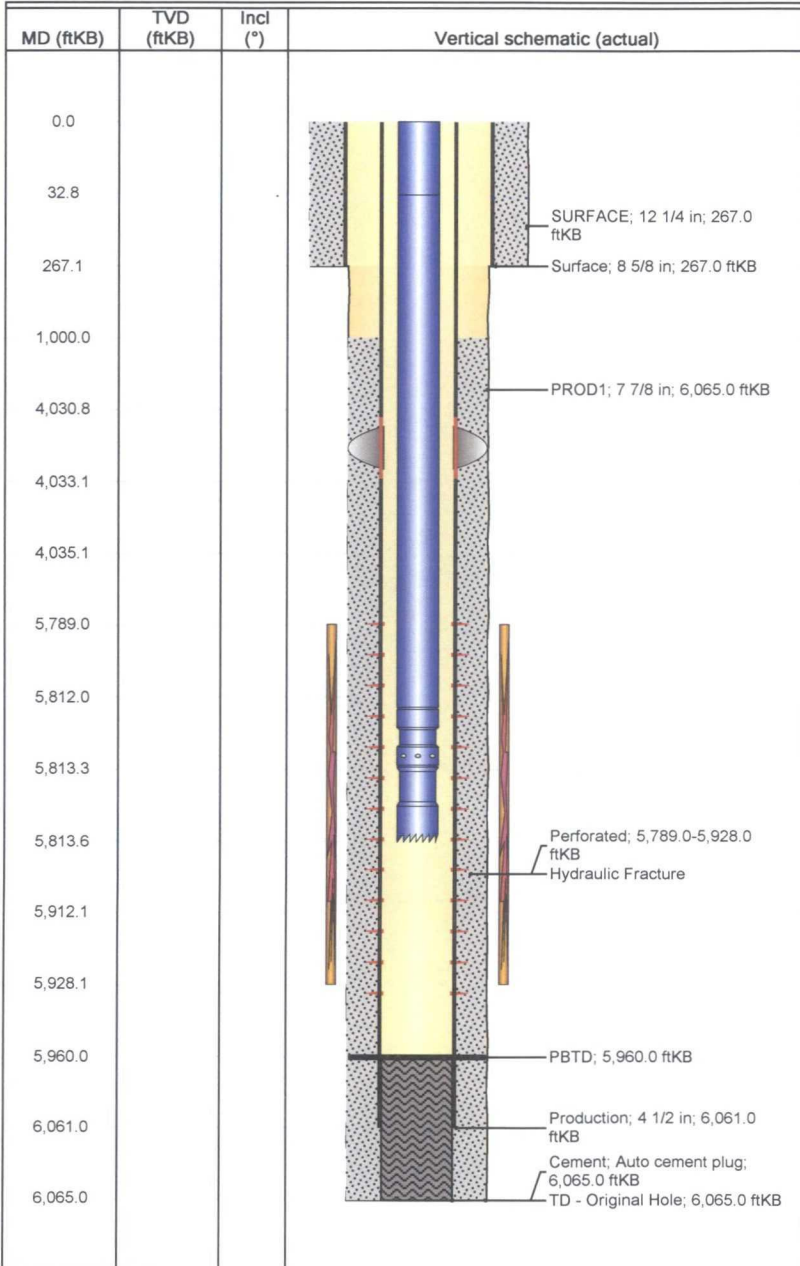




Downhole Well Profile - with Schematic

Well Name: Twin Mounds 01E

API/UWI 30045240380000	XTO Accounting ID 77581	Permit Number	State/Province New Mexico	County San Juan
Location T30N-R14W-S25	Spud Date 2/3/1980 00:00	Original KB Elevation (ft)	Ground/Corrected Ground Elevation (ft) 5,445.00	KB-Ground Distance (ft)



Wellbores							
Wellbore Name Original Hole			Parent Wellbore Original Hole			Wellbore API/UWI	
Start Depth (ftKB)			Profile Type			Kick Off Depth (ftKB)	
Section Des		Size (in)		Act Top (ftKB)		Act Btm (ftKB)	
SURFACE		12 1/4		0.0		267.0	
PROD1		7 7/8		267.0		6,065.0	
Zones							
Zone Name		Top (ftKB)		Btm (ftKB)		Current Status	
Dakota		5,789.0		5,928.0			
Casing Strings							
Csg Des		Set Depth (ftKB)		OD (in)		Wt/Len (lb/ft)	
Surface		267.0		8 5/8		24.00	
Production		6,061.0		4 1/2		10.50	
Cement							
Des		Type			String		
Surface Casing Cement		Casing			Surface, 267.0ftKB		
Production Casing Cement		Casing			Production, 6,061.0ftKB		
Tubing Strings							
Tubing Description Tubing - Production			Run Date 12/13/2012			Set Depth (ftKB) 5,813.7	
Item Des		OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Top (ftKB)
Tubing		2 3/8	4.70	J-55	1	32.90	0.0
Tubing		2 3/8	4.70	J-55	184	5,779.27	32.9
Seat Nipple		2 3/8			1	1.10	5,812.2
Notched Collar		2 3/8			1	0.40	5,813.3
Rod Strings							
Rod Description			Run Date			Set Depth (ftKB)	
Item Des		OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Top (ftKB)
							Btm (ftKB)
Other In Hole							
Run Date		Des		OD (in)		Top (ftKB)	
						Btm (ftKB)	
Perforations							
Date		Top (ftKB)		Btm (ftKB)		Zone	
		5,789.0		5,928.0		Dakota, Original Hole	
Stimulations & Treatments							
Frac #		Top Perf (ftKB)		Bottom Perf (ftKB)		AIR (bbl/min)	
		5789		5928		MIR (bbl/min)	
						TWP (bbl)	
						Total Proppant (lb)	