

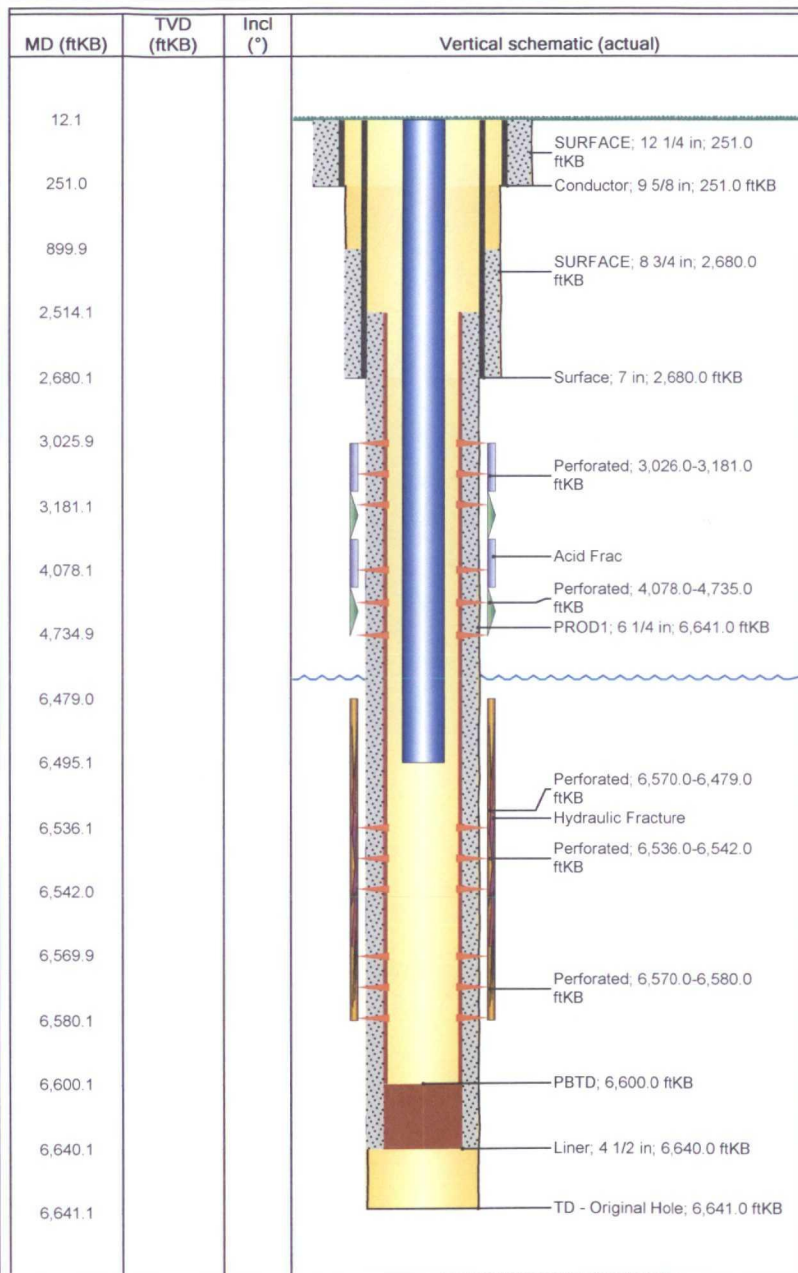


JUN 29 2015

Downhole Well Profile - with Schematic

Well Name: Schwerdtfeger A 03E

API/UWI 30045245830000	XTO Accounting ID 71152	Permit Number	State/Province New Mexico	County San Juan
Location T27N-R08W-S06	Spud Date 2/12/1981 00:00	Original KB Elevation (ft) 5,933.00	Ground/Corrected Ground Elevation (ft) 5,921.00	KB-Ground Distance (ft) 12.00



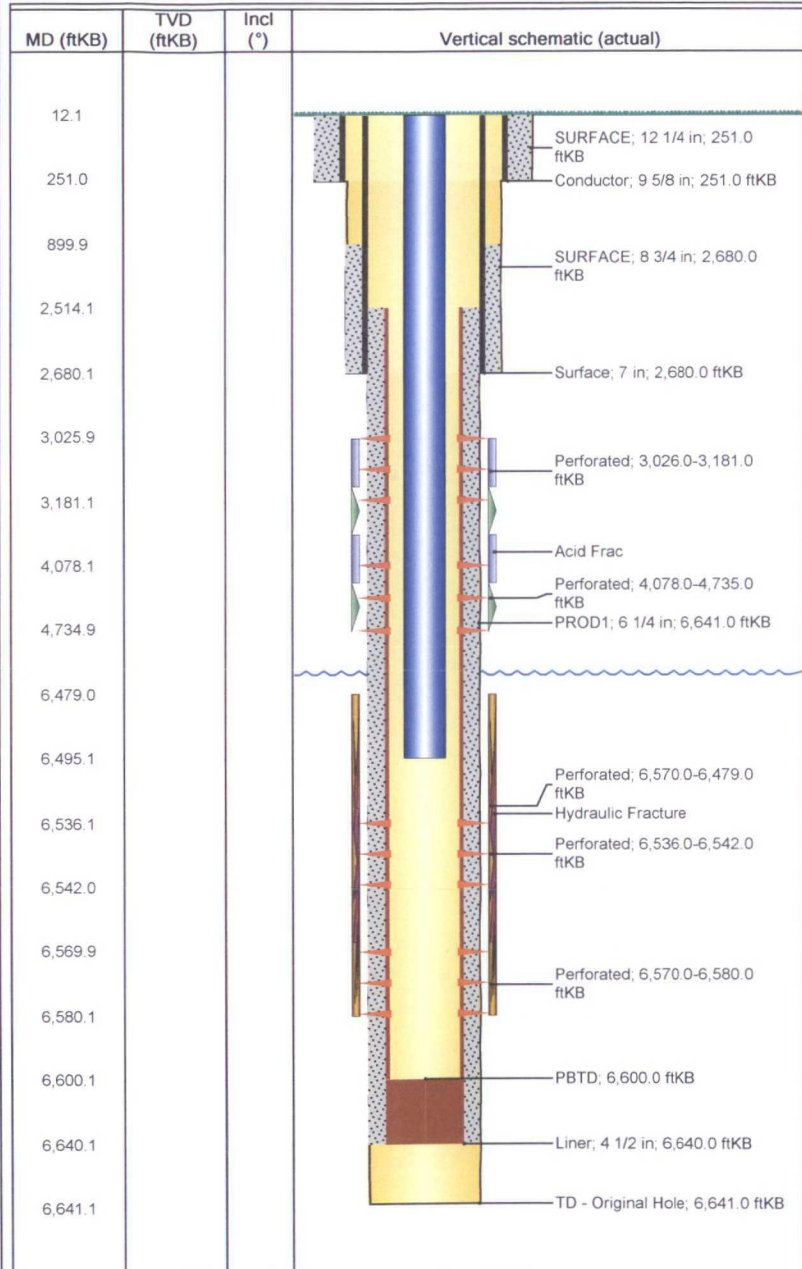
Wellbores									
Wellbore Name Original Hole		Parent Wellbore Original Hole			Wellbore API/UWI 30045245830000				
Start Depth (ftKB)		Profile Type Vertical			Kick Off Depth (ftKB)				
12.0									
Section Des		Size (in)		Act Top (ftKB)		Act Btm (ftKB)			
SURFACE		12 1/4		12.0		251.0			
SURFACE		8 3/4		251.0		2,680.0			
PROD1		6 1/4		2,680.0		6,641.0			
Zones									
Zone Name		Top (ftKB)		Btm (ftKB)		Current Status			
Chacra		3,026.0		3,181.0					
Mesaverde		4,078.0		4,735.0					
Dakota		6,536.0		6,580.0					
Casing Strings									
Csg Des		Set Depth (ftKB)		OD (in)		Wt/Len (lb/ft)		Grade	
Conductor		251.0		9 5/8		36.00		J-55	
Surface		2,680.0		7		23.00		K-55	
Liner		6,640.0		4 1/2		10.50			
Cement									
Des		Type				String			
Conductor Casing Cement		Casing				Conductor, 251.0ftKB			
Surface Casing Cement		Casing				Surface, 2,680.0ftKB			
Liner Casing Cement		Casing				Liner, 6,640.0ftKB			
Tubing Strings									
Tubing Description Tubing - Production		Run Date 3/18/1997				Set Depth (ftKB) 6,495.0			
Item Des		OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)	
Tubing		2 3/8	4.70	J-55		6,483.00	12.0	6,495.0	
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			
3/12/1997		3,026.0		3,181.0		Chacra, Original Hole			
3/12/1997		4,078.0		4,735.0		Mesaverde, Original Hole			
3/10/1981		6,536.0		6,542.0		Dakota, Original Hole			
3/10/1981		6,570.0		6,580.0		Dakota, Original Hole			
3/10/1981		6,570.0		6,479.0		Dakota, Original Hole			



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Stimulations & Treatments

Frac #	Top Perf (ftKB)	Bottom Perf (ftKB)	AIr (bbl/min)	MIR (bbl/min)	TWP (bbl)	Total Proppant (lb)
1.00	6479	6580	46.0			
2.00	3026	4735	42.0			