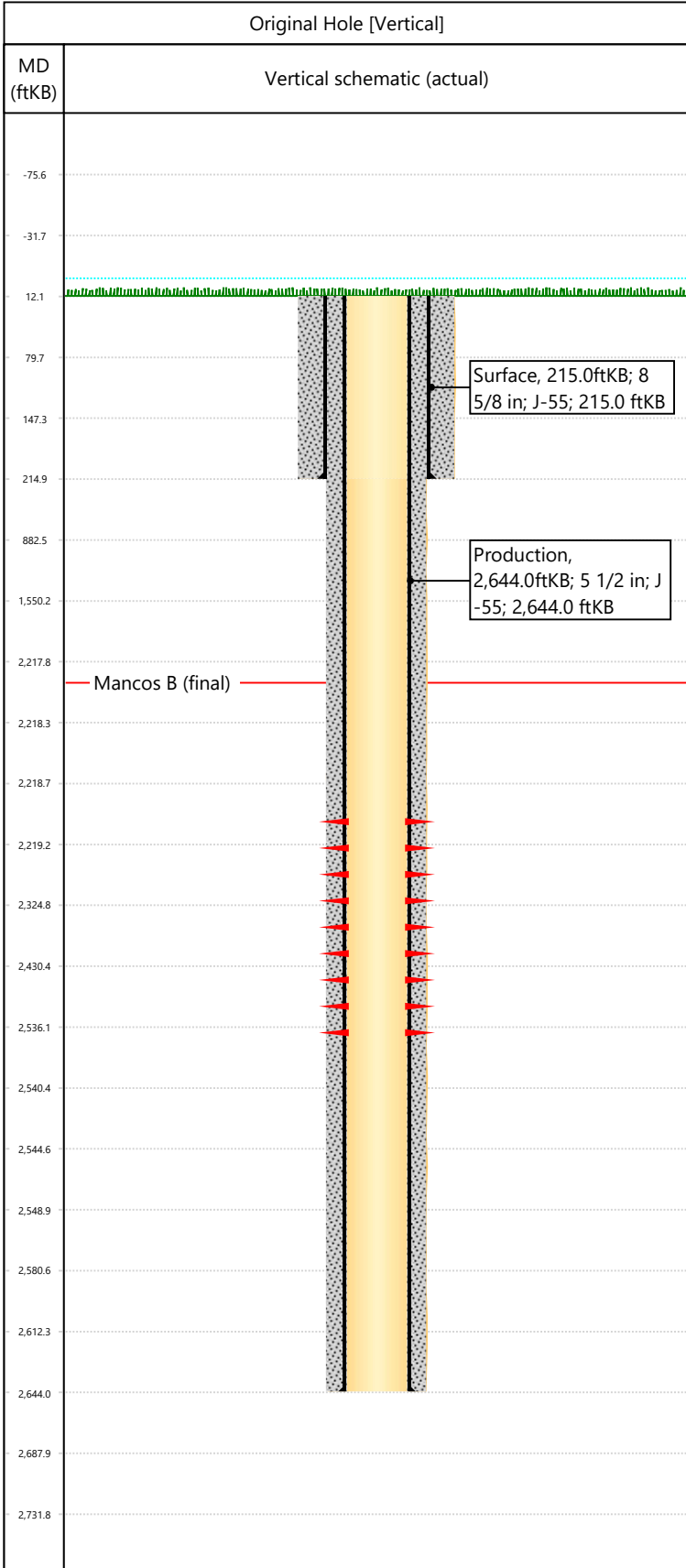


Well Name: CATHEDRAL FEDERAL 20-07

API/UWI 05103097030000	Surface Legal Location 20-02S-101W	Field Name Cathedral	License #	State/Province CO	Well Configuration Type Vertical
Original KB Elevation (ft) 6,252	KB-Tubing Head Distance (ft)	Spud Date 8/15/1994 00:00	Rig Release Date	PBTD (All) (KB)	Total Depth All (TVD) (KB)



Hole Size		
Section Description	Size (in)	Btm Depth (ftKB)
Surface	12 1/2	215.0
Section Description	Size (in)	Btm Depth (ftKB)
Production	7 7/8	2,644.0

Formations	
Formation Name	Final Top MD (ftKB)
Mancos B	2,218.0

Casing Strings				
Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Set Depth (ftKB)
Surface	8 5/8	24.00	J-55	215.0
Production	5 1/2	15.50	J-55	2,644.0

Perforations			
Date	Top (ftKB)	Btm (ftKB)	Zone
12/19/1994	2219	2536	Mancos B, Original Hole

**Total**

Tubing Strings						
Tubing Description	Run Date	String Length (ft)	Set Depth (ftKB)			
Tubing - Production			2,405.0			
Item Des	Icon	Jts	OD (in)	Wt (lb/ft)	Grade	Len (ft)
			1.9			

Rod Strings						
Rod Description	Run Date	String Length (ft)	Set Depth (ftKB)			
Item Des	Icon	Jts	OD (in)	Wt (lb/ft)	Grade	Len (ft)

Other In Hole						
Des	Icon	OD (in)	Top (ftKB)	Btm (ftKB)	Run Date	Pull Date

Cement			
Description	Proposed/Actual Run	Type	Top Depth (ftKB)
Surface Casing Cement	Actual	Casing	12.0
Production Casing Cement	Actual	Casing	12.0