

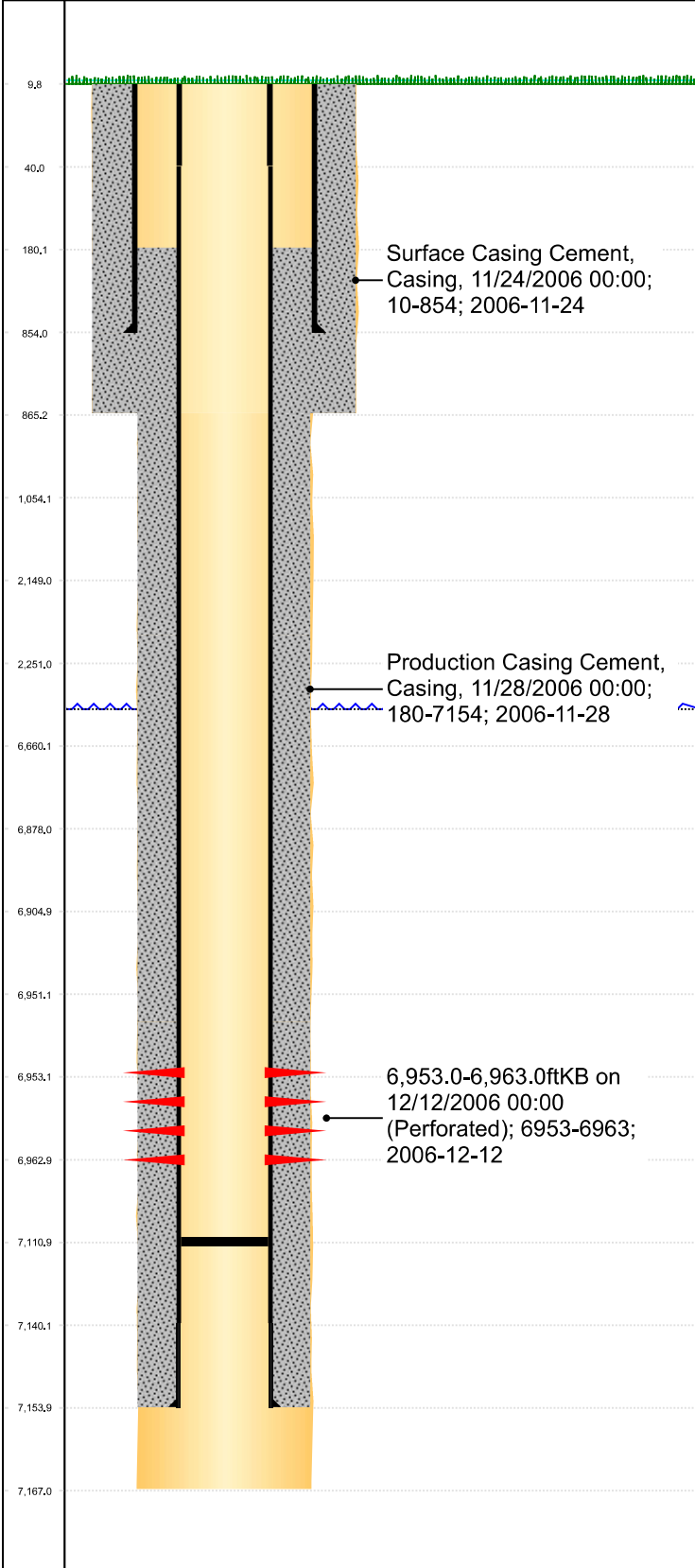


PA Wellbore For State - Vertical

Well Name: Pettinger 34-2

Original Hole [Land]

MD (ftK B)
Vertical schematic (actual)



Well Header				
Surface UWI	Business Unit	Gov Auth Dist	Prod Tree Loc	
0512323591	Rockies	Evans	Land	
Orig. KB to Gnd (ft)	Original Spud Date	Abandon Date	Well Sub-Status	High...
10.00	11/25/2006		PR	N
Comment				

Geologic Horizons	
Formation Name	Final Top MD (ftKB)

Surface Location (Congressional)								
Qtr 3	Qtr 4	Section	Twnshp	Twnsh...	Range	Rng E/...	Latitude (°)	Longitude (°)
SW	SE	2	6	N	64	W	40.50944	-104.515499

Wellbore Sections			
Section Des	Hole Size (in)	Top Depth (ftKB)	Btm Depth (ftKB)
Surface	12 1/4	10.0	865.0
Production	7 7/8	865.0	7,167.0

Casing Strings						
Csg Des	Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)
Surface	11/24/2006	8 5/8	24.00	J-55	10	854
Production	11/28/2006	4 1/2	10.50	M-65	10	7154

Cement			
Des	Start Date	Top (ftKB)	Btm (ftKB)
	11/24/2006	10.0	854.0
	11/28/2006	180.0	7,154.0

Stim/Frac Summary	
Min Top Depth (ftKB)	Max Btm Depth (ftKB)

Perforations			
Linked Zone	Date	Top Depth (ftKB)	Bottom Depth (ftKB)
Linked Zone	Date	Top Depth (ftKB)	Bottom Depth (ftKB)
Linked Zone	Date	Top Depth (ftKB)	Bottom Depth (ftKB)
Linked Zone	Date	Top Depth (ftKB)	Bottom Depth (ftKB)
Linked Zone	Date	Top Depth (ftKB)	Bottom Depth (ftKB)
Linked Zone	Date	Top Depth (ftKB)	Bottom Depth (ftKB)
Codell, Original Hole	12/12/2006 00:00	6,953.0	6,963.0

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

Logs			
Date	Type	Depth Top (MD) (ftKB)	Btm (ftKB)

Wellbore Plug Back Total Depths			
Date	Type	Com	PBTD (ftKB)
12/12/2006			7,111