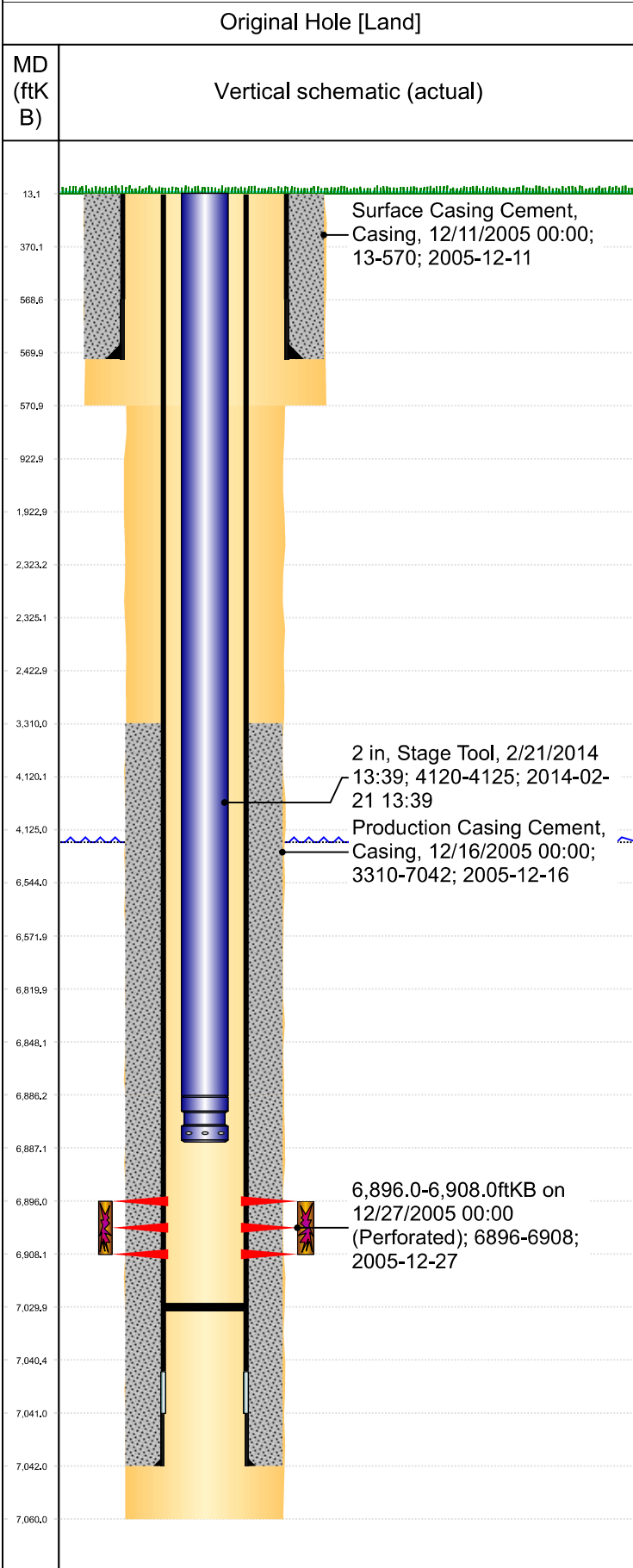




P&A Wellbore For State

Well Name: COCKROFT 13-11



Well Header				
Surface UWI 0512323037	Business Unit Rockies	Gov Auth Dist	Prod Tree Loc Land	
Orig. KB to Gnd (ft) 13.00	Original Spud Date 12/10/2005	Abandon Date	Well Sub-Status TA (AT SURFACE)	High... N
Comment				

Surface Location (Congressional)									
Qtr 3 NW	Qtr 4 SW	Section 11	Twonshp 6	Twonsh... N	Range 64	Rng E/... W	Latitude (°) 40.49949862	Longitude (°) -104.525124377	

Wellbore Sections			
Section Des	Hole Size (in)	Top Depth (ftKB)	Btm Depth (ftKB)
SURFACE	12 1/4	13.0	571.0
PRODUCTION	7 7/8	571.0	7,060.0

Casing Strings						
Csg Des	Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)
Surface	12/11/2005	8 5/8	24.00		13	570
Production Casing	12/16/2005	4 1/2	11.60	M-80	13	7042

Cement			
Des	Start Date	Top (ftKB)	Btm (ftKB)
Surface Casing Cement	12/11/2005	13.0	570.0
Production Casing Cement	12/16/2005	3,310.0	7,042.0

Zone Statuses					
Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
CODELL	4/23/2010	PR	Water		Flowing
CODELL	11/21/2015	SI	Water		

Perforation Data					
Linked Zone	Explosive Type	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
CODELL, Original Hole		48	6,896.0	6,908.0	12/27/2005

Stim/Frac Stage			
Zone	Start Date	Top (ftKB)	Btm (ftKB)
CODELL, Original Hole	12/28/2005	6,896.0	6,908.0

Other In Hole					
Run Date	Des	Make	OD (in)	Top (ftKB)	Btm (ftKB)
2/21/2014	Stage Tool		2	4,120.0	4,125.0

Logs			
Date	Type	Depth Top (MD) (ftKB)	Btm (ftKB)
12/16/2005	TRIPLE COMBO	560	7,057.0
12/27/2005	CEMENT BOND	3,050	7,013.0
2/17/2015	GYRO	10	6,800.0

Wellbore Plug Back Total Depths			
Date	Type	Com	PBTD (ftKB)
12/27/2005	FILL	DEPTH LOGGER ON CBL	7,018
3/15/2006	FILL	CLEANOUT. CIRC SAND AND LAND TBG.	7,030