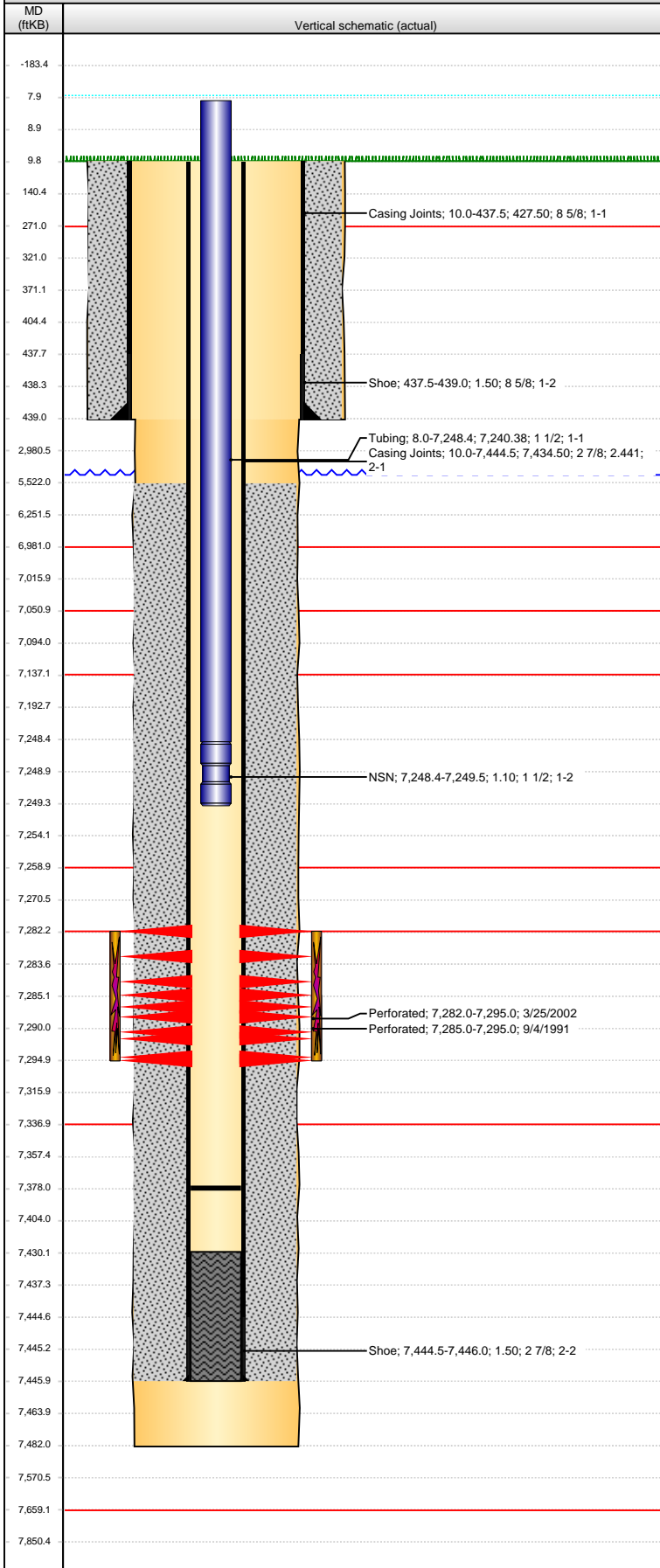


Well Name: TANNER K33-12

VERTICAL - ORIGINAL HOLE, 8/16/2013 9:48:13 AM



Well Header

API	Business Unit	District	Well Config
05-123-15128	WATTENBERG	15	VERTICAL
Original KB Elevation (ft)	KB - GL / MSL (ftKB)	Spud Date	P & A Date
4,779.00	10.00	8/2/1991	

Comment
BLM # COC53547

Directions To Well

Congressional Location

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp N...	Range	Rng E/W Dir
		NW	SW	33		4 N	66	W

Bottom Hole Location

North-South Distance (ft)	From N or S Line	East-West Distance (ft)	From E or W Line

Plug Back Total Depths

Date	Depth (ftKB)	Method	Com
8/31/1991	7,443.0	CASING TALLY	PBTD ON COMPLETION REPORT
9/30/1991	7,430.0	CASED HOLE LOG	DEPTH LOGGER ON CBL
9/2/2004	7,378.0	TAG	MOST RECENT CLEANOUT

Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)
SURFACE	12 1/4	10.0	439.0
PRODUCTION	7 7/8	439.0	7,482.0

Zone Statuses

Zone Name	Status Date	Status	Job
CODELL	9/12/1991	PR	DRILLING/COMPLETION - ORIGINAL, 8/2/1991 06:00
CODELL	3/28/2002	PR	RE-FRAC, 3/25/2002 06:00

Casing Strings

Surface Casing, 439.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...	Grade	Top (ftKB)	MD (ftKB)
Surface Casing	8/2/1991	8 5/8	24.00		10.0	439.0

Production, 7,446.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...	Grade	Top (ftKB)	MD (ftKB)
Production	8/30/1991	2 7/8	6.50	N-80	10.0	7,446.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
Surface Cement	10.0	439.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
Production Cement	5,522.0	7,446.0

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	1 1/2	2.76		217	7,240.38	7,248.4	
NSN	1 1/2				1.10	7,249.5	

Perforation Data

Zone	Brnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
CODELL, ORIGINAL HOLE		52	7,282.00	7,295.00	3/25/2002
CODELL, ORIGINAL HOLE		40	7,285.00	7,295.00	9/4/1991

Stimulations & Treatments

Date	Zone	Primary Job Type
9/5/1991	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment

Date	Zone	Primary Job Type
3/27/2002	CODELL, ORIGINAL HOLE	RE-FRAC
Technical Result	Tech Result Details	Tech Result Note

Comment

Other In Hole

Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)

Logs

Date	Type	Top (ftKB)	Btm (ftKB)
8/29/1991	COMPENSATED DENSITY	4,100.0	7,448.0
9/3/1991	CBL/CCL/GR	5,300.0	7,426.0