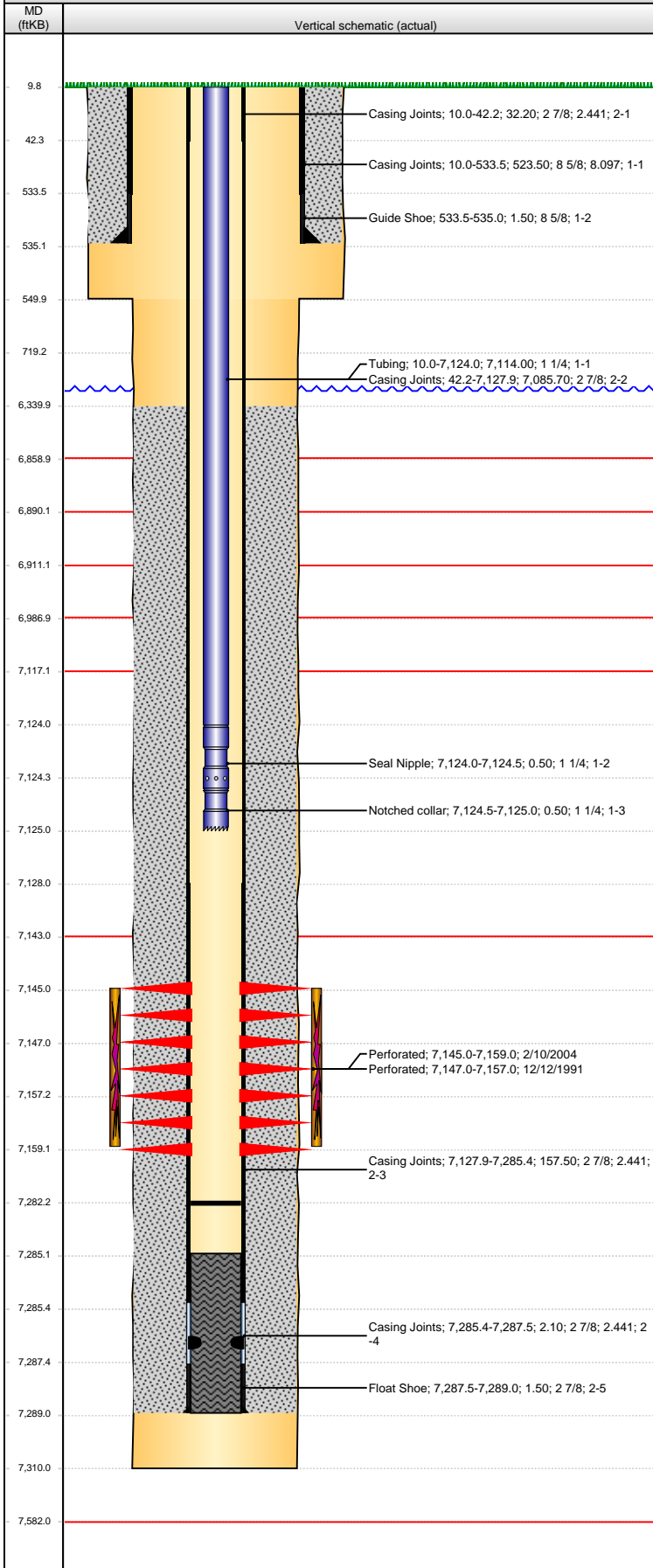


Well Name: MOSER H34-04

VERTICAL - ORIGINAL HOLE, 7/11/2013 7:48:16 AM



Well Header

API	Business Unit	District	Well Config
05-123-15450	WATTENBERG	15	VERTICAL
Original KB Elevation (ft)	KB - GL / MSL (ftKB)	Spud Date	P & A Date
4,840.00	10.00	11/30/1991	

Comment
MAIN CASING STRING COMPRISED OF BOTH 6.5# AND 7.9# USED 2-7/8" CASING. NO BREAKOUT AVAILABLE.

Directions To Well

Congressional Location

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp N...	Range	Rng E/W Dir
		NW	NW	34	3	N	65	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
12/4/1991	7,285.0	CASING TALLY	GUIDE SHOE
12/12/1991	7,294.0	CASED HOLE LOG	DEPTH LOGGER
2/6/2004	7,282.0	TAG	FILL

Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)
SURFACE	12 1/4	10.0	550.0
PRODUCTION	7 7/8	550.0	7,310.0

Zone Statuses

Zone Name	Status Date	Status	Job
CODELL	1/6/1992	PR	DRILLING/COMPLETION - ORIGINAL, 11/30/1991 00:00
CODELL	3/4/2004	PR	RE-FRAC, 2/5/2004 00:00

Casing Strings

Surface, 535.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...	Grade	Top (ftKB)	MD (ftKB)
Surface	12/1/1991	8 5/8	24.00		10.0	535.0

Production, 7,289.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...	Grade	Top (ftKB)	MD (ftKB)
Production	12/4/1991	2 7/8	6.50	N-80 & P105	10.0	7,289.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	535.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
PRODUCTION CASING CEMENT	6,340.0	7,289.0

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	1 1/4	2.30	J-55	216	7,114.00	7,124.0	
Seal Nipple	1 1/4			1	0.50	7,124.5	
Notched collar	1 1/4			1	0.50	7,125.0	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
CODELL, ORIGINAL HOLE		56	7,145.00	7,159.00	2/10/2004
CODELL, ORIGINAL HOLE		41	7,147.00	7,157.00	12/12/1991

Stimulations & Treatments

Date	Zone	Primary Job Type
12/16/1991	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment

Date	Zone	Primary Job Type
2/19/2004	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)

Well Name: MOSER H34-04

VERTICAL - ORIGINAL HOLE, 7/11/2013 7:48:19 AM

Logs

Date	Type	Top (ftKB)	Btm (ftKB)
12/5/1991	COMPENSATED DENSITY	4,090.0	7,275.0
12/5/1991	INDUCTION	4,090.0	4,560.0
12/12/1991	CBL/CCL/GR	6,240.0	7,294.0

