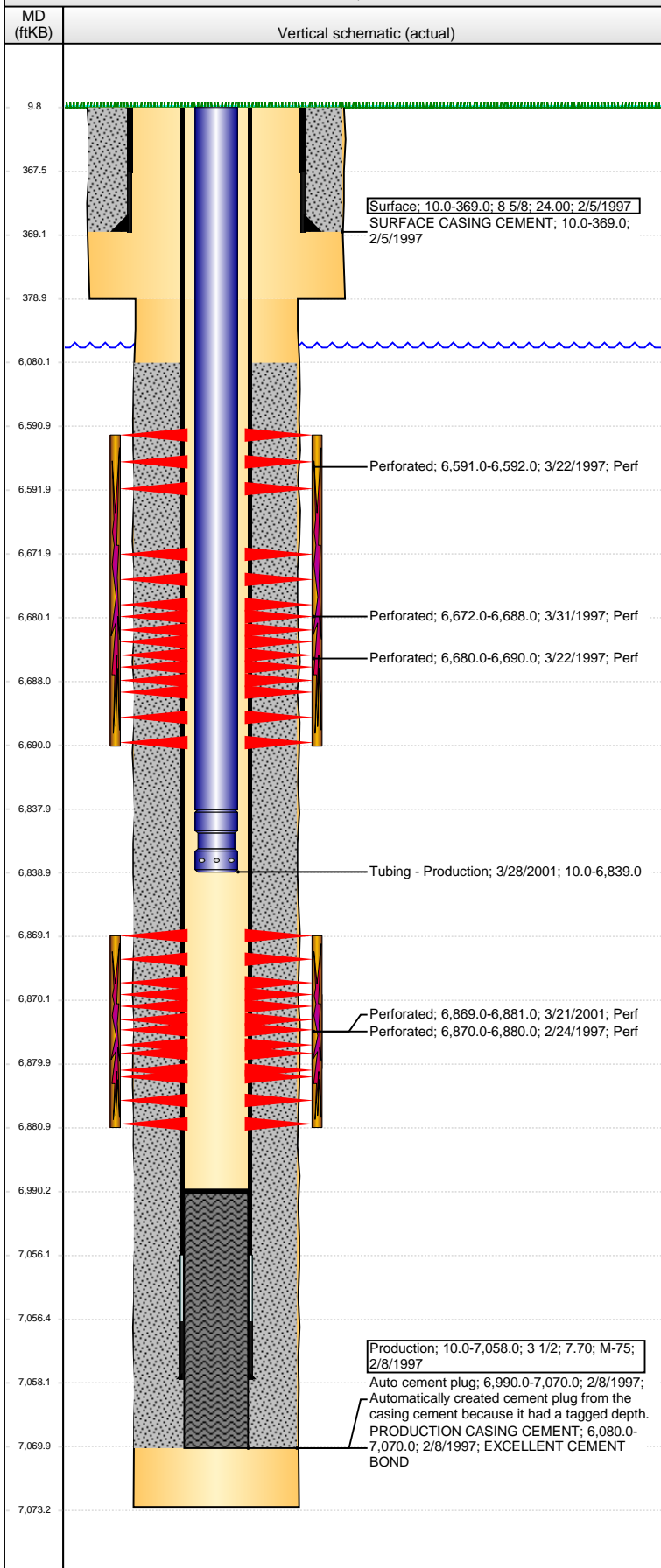


Well Name: SCHOTT B33-13

VERTICAL - ORIGINAL HOLE, 10/17/2013 8:26:18 AM



Well Header

API	Business Unit	District	Well Config
05-123-19328	WATTENBERG	15	VERTICAL
Original KB Elevation (ft)	KB - GL / MSL (ftKB)	Spud Date	P & A Date
4,704.00	10.00	2/4/1997	

Comment

PROD CSG GRADE: M-70 & M-75

Directions To Well

Congressional Location

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp N...	Range	Rng E/W Dir
		SW	SW	33	5	N	64	W

Bottom Hole Location

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

Date	Depth (ftKB)	Method	Com
2/8/1997	7,014.0	CASING TALLY	
2/24/1997	6,990.0	CASED HOLE LOG	DEPTH LOGGER ON CBL

Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)
SURFACE	12 1/4	10.0	379.0
PRODUCTION	7 7/8	379.0	7,073.0

Zone Statuses

Zone Name	Status Date	Status	Job
CODELL	3/13/1997	PR	DRILLING/COMPLETION - ORIGINAL, 2/4/1997 00:00
NIOBRARA	3/13/1997	PR	DRILLING/COMPLETION - ORIGINAL, 2/4/1997 00:00

Casing Strings

Surface, 369.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top (ftKB)	MD (ftKB)
Surface	2/5/1997	8 5/8	24.00		10.0	369.0

Production, 7,058.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top (ftKB)	MD (ftKB)
Production	2/8/1997	3 1/2	7.70	M-75	10.0	7,058.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	369.0
PRODUCTION CASING CEMENT	6,080.0	7,070.0

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	2 1/16			207	6,827.90	6,837.9	
Notched Seating Nipple	2 1/16			1	1.10	6,839.0	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
NIOBRARA, ORIGINAL HOLE	A	2	6,591.00	6,592.00	3/22/1997
NIOBRARA, ORIGINAL HOLE		16	6,672.00	6,688.00	3/31/1997
NIOBRARA, ORIGINAL HOLE	B	10	6,680.00	6,690.00	3/22/1997
CODELL, ORIGINAL HOLE		48	6,869.00	6,881.00	3/21/2001
CODELL, ORIGINAL HOLE		40	6,870.00	6,880.00	2/24/1997

Stimulations & Treatments

Date	Zone	Primary Job Type
3/6/1997	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment

Date	Zone	Primary Job Type
3/25/1997	NIOBRARA, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment

SCREENED OUT AT 1PPG STAGE

Well Name: SCHOTT B33-13

VERTICAL - ORIGINAL HOLE, 10/17/2013 8:26:20 AM

Stimulations & Treatments

Date 4/1/1997	Zone NIOBRARA, ORIGINAL HOLE	Primary Job Type DRILLING/COMPLETION - ORIGINAL
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Technical Result	Tech Result Details	Tech Result Note
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Comment

Date 3/27/2001	Zone CODELL, ORIGINAL HOLE	Primary Job Type RE-FRAC
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Technical Result	Tech Result Details	Tech Result Note
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Comment

Other In Hole

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

Logs

Date	Type	Top (ftKB)	Btm (ftKB)

