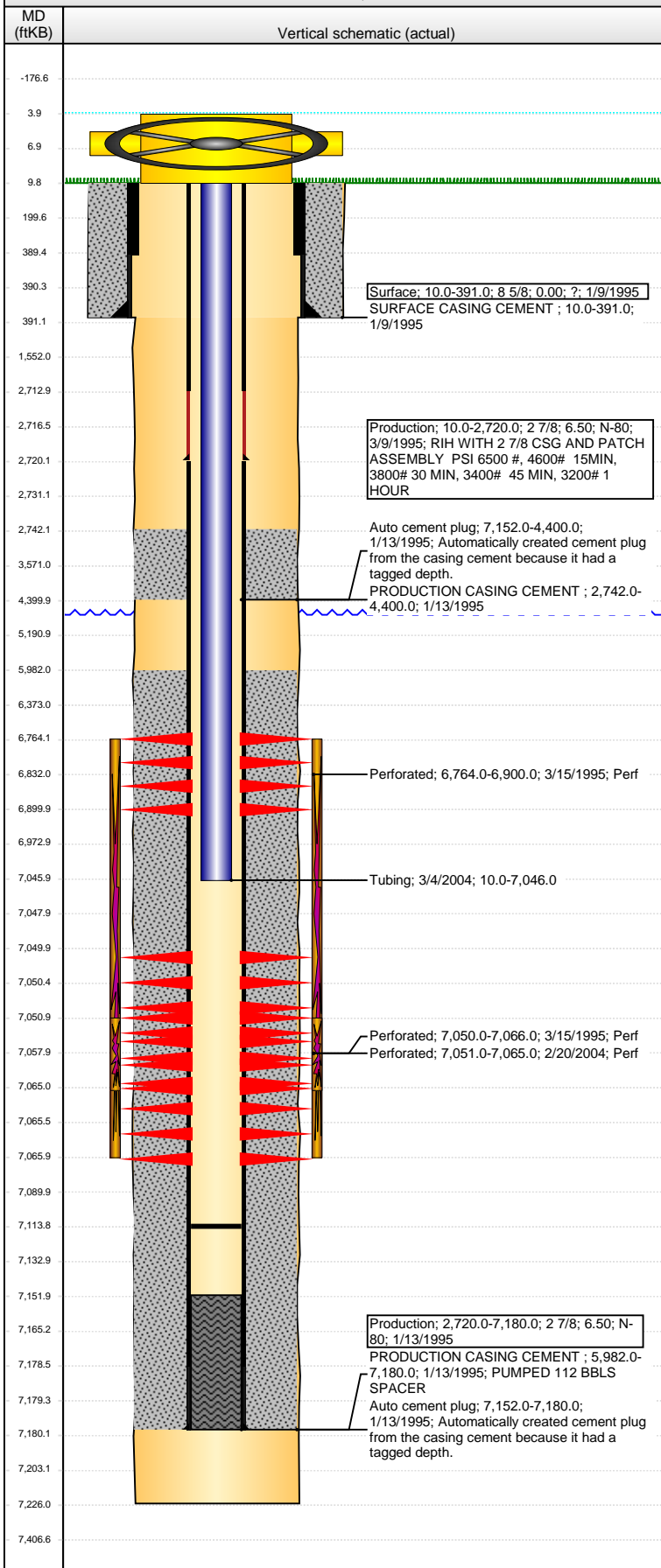


Well Name: BICKLING E22-08

VERTICAL - ORIGINAL HOLE, 3/19/2014 9:05:26 AM



Well Header

API	Business Unit	District	Well Config
05-123-18788	WATTENBERG	15	VERTICAL
Original KB Elevation (ft)	KB - GL / MSL (ftKB)	Spud Date	P & A Date
4,740.00	10.00	1/9/1995	

Comment
CSG RPR 03/95 PATCH @ 2710

Directions To Well

Congressional Location

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp N...	Range	Rng E/W Dir
		SE	NE	22	6	N	65	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
1/13/1995	7,172.0	CASING TALLY	SHOE WITH BAFFLE
1/17/1995	7,152.0	CASED HOLE LOG	DEPTH LOGGER FROM CBL
3/4/2004	7,114.0	TAG	CLEAN OUT & LAND TBG

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	10.0	391.0
PRODUCTION	7 7/8	391.0	7,226.0

Zone Statuses

Zone Name	Status Date	Status	Job
CODELL	4/12/1995	PR	DRILLING/COMPLETION - ORIGINAL, 1/9/1995 00:00
CODELL	2/20/2004	PR	RE-FRAC, 2/20/2004 00:00

Casing Strings

Surface, 391.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	1/9/1995	8 5/8		?	10.0	391.0

Production, 2,720.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	3/9/1995	2 7/8	6.50	N-80	10.0	2,720.0

Production, 7,180.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	1/13/1995	2 7/8	6.50	N-80	10.0	7,180.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	391.0
PRODUCTION CASING CEMENT	2,742.0	4,400.0
PRODUCTION CASING CEMENT	5,982.0	7,180.0

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	1 1/2	2.76	J-55	218	7,036.00	7,046.0	

Perforation Data

Zone	Brnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
NIOBRARA, ORIGINAL HOLE		11	6,764.00	6,900.00	3/15/1995
CODELL, ORIGINAL HOLE		11	7,050.00	7,066.00	3/15/1995
CODELL, ORIGINAL HOLE		56	7,051.00	7,065.00	2/20/2004

Stimulations & Treatments

Date	Zone	Primary Job Type
3/22/1995	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment
LIMITED ENTRY: CDL/NIO FRAC'D TOGETHER 3/22/95

Date	Zone	Primary Job Type
3/1/2004	CODELL, ORIGINAL HOLE	RE-FRAC
Technical Result	Tech Result Details	Tech Result Note

Comment

Well Name: BICKLING E22-08

VERTICAL - ORIGINAL HOLE, 3/19/2014 9:05:28 AM

Other In Hole

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

Logs

Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
1/13/1995	COMPENSATED DENSITY	3,650.0	7,240.0
1/13/1995	INDUCTION	3,650.0	7,240.0
1/17/1995	CBL/CCL/GR	2,600.0	7,145.0

