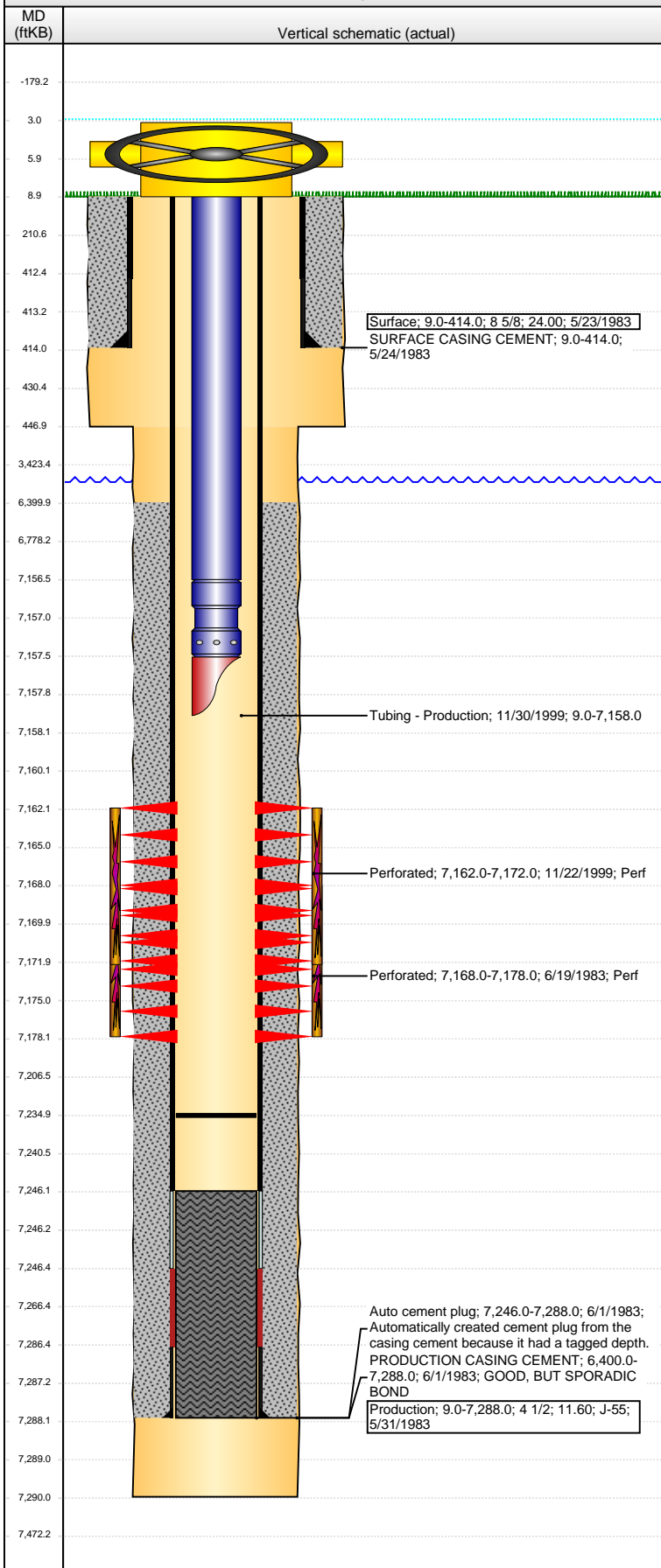


Well Name: TIGGES 31X-19

VERTICAL - ORIGINAL HOLE, 4/23/2014 3:14:02 PM



Well Header

API 05-123-11174	Business Unit WATTENBERG	District 15	Well Config VERTICAL
Original KB Elevation (ft) 4,804.00	KB - GL / MSL (ftKB) 9.00	Spud Date 5/23/1983	P & A Date
Comment			

Directions To Well

Congressional Location

Quarter 1	Quarter 2 S2	Quarter 3 NW	Quarter 4 NE	Section 19	Township 6 N	Twnshp N...	Range 66	Rng E/W Dir W
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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
6/1/1983	7,246.0	CASING TALLY	TOP OF FLOAT COLLAR
6/14/1983	7,220.0	CASED HOLE LOG	CBL DEPTH LOGGER
6/19/1983	7,235.0	TAG	PUSH OBSTRUCTION TO BOTTOM
11/30/1999	7,235.0	TAG	MOST RECENT C/O

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	9.0	447.0
PRODUCTION	7 7/8	447.0	7,290.0

Zone Statuses

Zone Name	Status Date	Status	Job
CODELL	7/23/1983	PR	DRILLING/COMPLETION - ORIGINAL, 5/23/1983 00:00
CODELL	12/13/1999	PR	RE-FRAC, 11/18/1999 00:00

Casing Strings

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	5/23/1983	8 5/8	24.00		9.0	414.0

Production, 7,288.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	5/31/1983	4 1/2	11.60	J-55	9.0	7,288.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	9.0	414.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
PRODUCTION CASING CEMENT	6,400.0	7,288.0

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	2 3/8				7,147.40	7,156.4	
Seal Nipple	2 3/8				1.10	7,157.5	
Mule Shoe	2 3/8				0.50	7,158.0	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
CODELL, ORIGINAL HOLE		40	7,162.00	7,172.00	11/22/1999
CODELL, ORIGINAL HOLE			7,168.00	7,178.00	6/19/1983

Stimulations & Treatments

Date	Zone	Primary Job Type
6/21/1983	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment

Date	Zone	Primary Job Type
11/25/1999	CODELL, ORIGINAL HOLE	
Technical Result	Tech Result Details	Tech Result Note

Comment

Other In Hole

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

Well Name: TIGGES 31X-19

VERTICAL - ORIGINAL HOLE, 4/23/2014 3:14:04 PM

Logs

