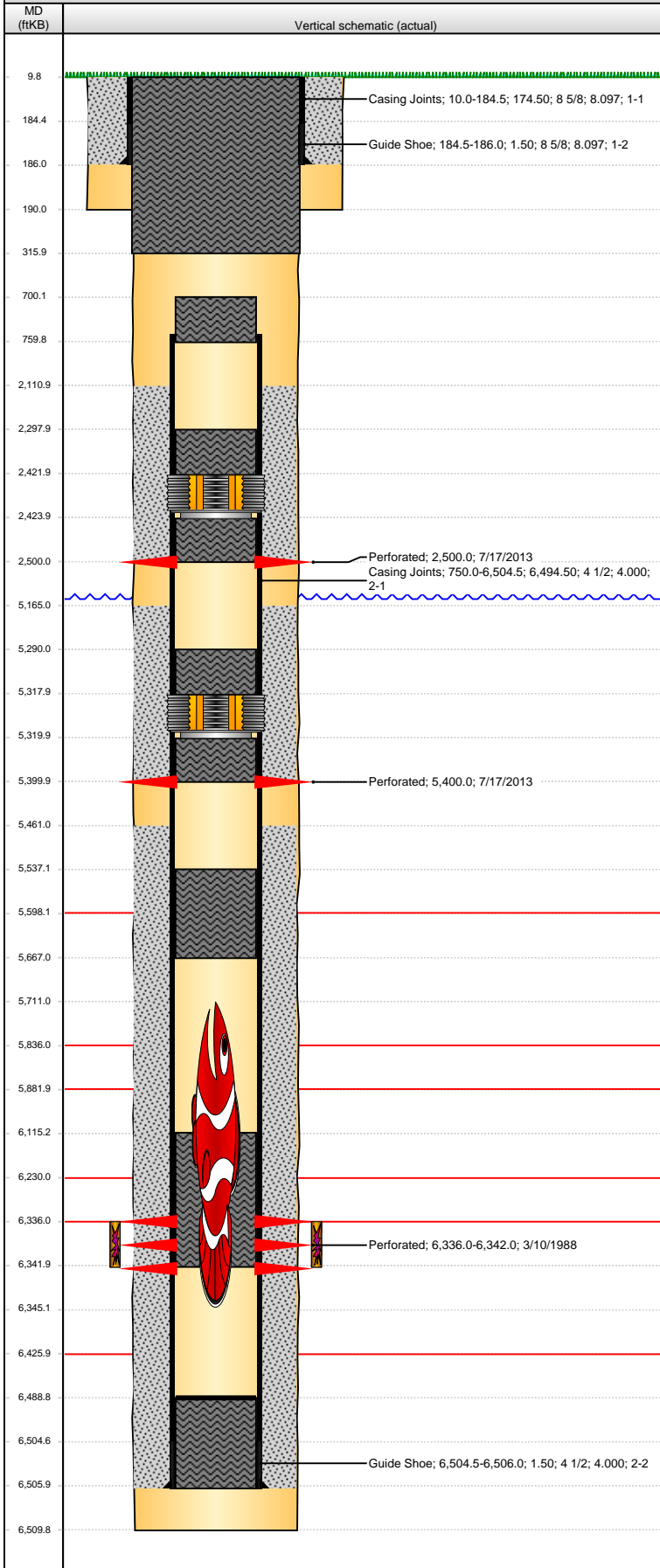


Well Name: LILLI UNIT 16-05

VERTICAL - ORIGINAL HOLE, 7/30/2013 6:41:50 AM



Well Header

API 05-123-13859	Business Unit WATTENBERG	District 25	Well Config VERTICAL
Original KB Elevation (ft) 4,719.00	KB - GL / MSL (ftKB) 10.00	Spud Date 2/23/1988	P & A Date 7/19/2013

Comment
P&A 7/19/2013

Directions To Well

Congressional Location

Quarter 1	Quarter 2 N2	Quarter 3 SE	Quarter 4 SE	Section 5	Township 8 N	Twnshp N...	Range 58	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
2/28/1988	6,489.0	CASING TALLY	

Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)
SURFACE	12 1/4	10.0	190.0
PRODUCTION	7 7/8	190.0	6,510.0

Zone Statuses

Zone Name	Status Date	Status	Job
D SAND	3/28/1988	P&A	DRILLING/COMPLETION - ORIGINAL, 2/23/1988 00:00
D SAND	11/4/2004	P&A	RE-FRAC, 7/30/2004 00:00
D SAND	7/16/2013	P&A	ABANDON WELL, 7/16/2013 06:00

Casing Strings

Surface, 186.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top (ftKB)	MD (ftKB)
Surface	2/24/1988	8 5/8	24.00		10.0	186.0

Production, 6,506.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top (ftKB)	MD (ftKB)
Production	2/28/1988	4 1/2	11.60		10.0	6,506.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	186.0
PRODUCTION CASING CEMENT	5,461.0	6,506.0
Cement Plug	6,115.0	6,342.0
Cement Plug	5,537.0	5,667.0
Cement Plug	5,290.0	5,318.0
Cement Plug	5,320.0	5,400.0
Cement Plug	2,298.0	2,422.0
Cement Plug	2,424.0	2,500.0
Cement Plug	5,165.0	5,400.0
Cement Plug	2,111.0	2,500.0
Cement Plug	700.0	760.0
Cement Plug	9.8	316.0

Tubing Components

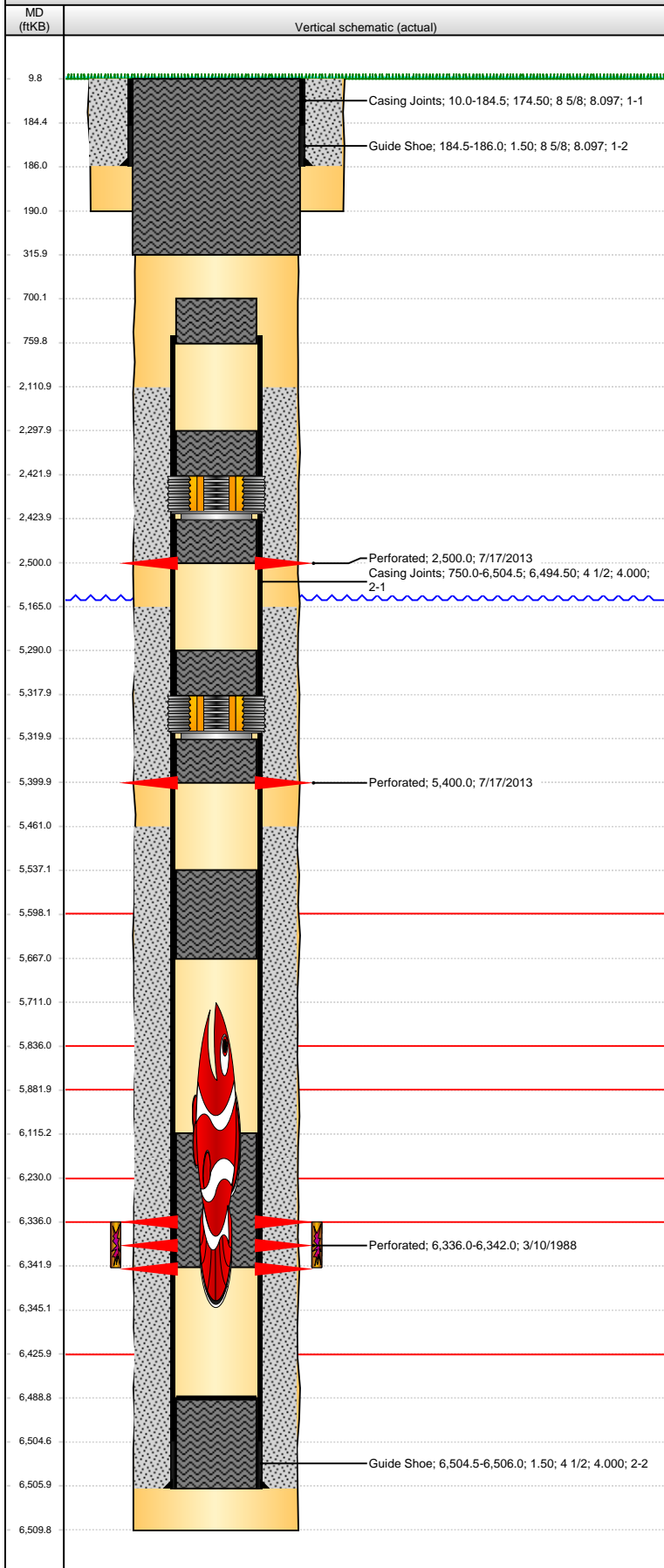
Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
		2	2,500.00	2,500.00	7/17/2013
		2	5,400.00	5,400.00	7/17/2013
D SAND, ORIGINAL HOLE		24	6,336.00	6,342.00	3/10/1988

Well Name: LILLI UNIT 16-05

VERTICAL - ORIGINAL HOLE, 7/30/2013 6:41:51 AM



Stimulations & Treatments

Date	Zone	Primary Job Type
3/20/1988	D SAND, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment

Date	Zone	Primary Job Type
6/2/1998	D SAND, ORIGINAL HOLE	OTHER STIMULATION
Technical Result	Tech Result Details	Tech Result Note

Comment

Date	Zone	Primary Job Type
11/4/2004	D SAND, 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)
7/16/2013	Stuck packer and 20 joints	2 3/8	5,711.0	6,345.0
7/17/2013	Cement Retainer	3.99	2,422.0	2,424.0
7/17/2013	Cement Retainer	3.99	5,318.0	5,320.0

Logs

Date	Type	Top (ftKB)	Btm (ftKB)
2/27/1988	COMPENSATED DENSITY	5,600.0	6,592.0
2/27/1988	INDUCTION	186.0	6,610.0
10/23/2012	GYRO	10.0	6,300.0