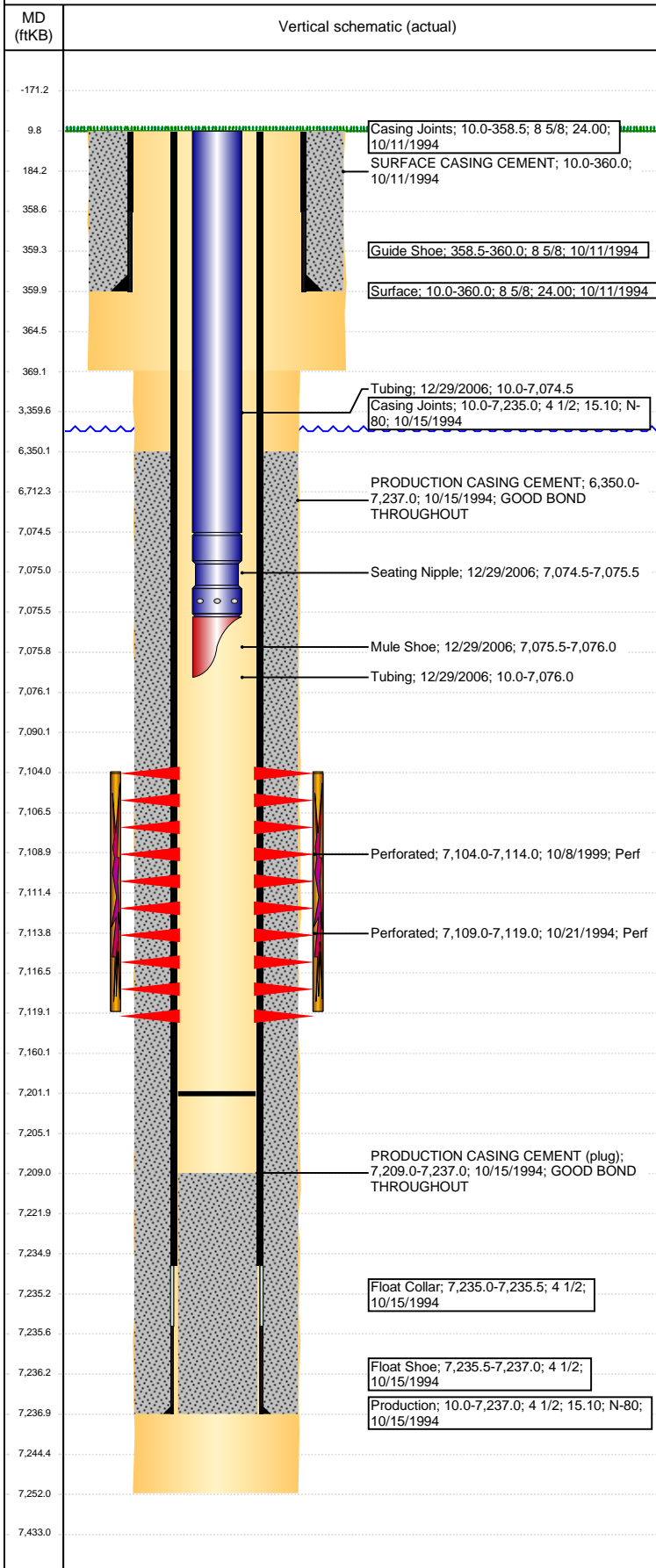


Wellbore Schematic Input Report

Well Name: ROTHE 01-11

VERTICAL - ORIGINAL HOLE, 3/10/2017 10:29:49 AM



Well Header

API 05-123-18428	Business Unit DJ BASIN	District 15	Well Config VERTICAL
Original KB Elevation (ft) 4,839	KB - GL / MSL (ftKB) 10.00	Spud Date 10/10/1994	P & A Date

Comment

DISCREPANCY:
TD DRL/ST RPT 7252', DEPTH LOGGER 7259'. USED DRILL REPORT.

INFO IN WELL FILE IS SCARCE. STOPS AT 2007.

Directions To Well

Congressional Location

Quarter 3 NE	Quarter 4 NE	Section 1	Township 5	Twnshp N/S Dir N	Range 67	Range E/W Dir W
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Bottom Hole Location

North-South Distance (ft) 697.0	From N or S Line FNL	East-West Distance (ft) 604.0	From E or W Line FEL
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Plug Back Total Depths

Date	Depth (ftKB)	Method	Com
10/15/1994	7,209.0	CASING TALLY	FLOAT COLLAR
10/18/1994	7,182.0	CASED HOLE LOG	CBL DEPTH LOGGER
12/29/2006	7,201.0	TAG	CLEAN OUT

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	10	369
PRODUCTION	7 7/8	369	7,252

Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
CODELL	11/18/1994	PR		COMPLETION...	
CODELL	10/12/1999	PR		RE-FRAC, 10/8...	
CODELL	1/11/2007	PR		TRI-FRAC, 12/...	

Casing Strings

Surface, 360.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	10/11/1994	8 5/8	24.00		10.0	360.0

Production, 7,237.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	10/15/1994	4 1/2	15.10	N-80	10.0	7,237.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	360.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
PRODUCTION CASING CEMENT	6,350.0	7,237.0

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing	12/29/2006	2 3/8				7,066.00	

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	2 3/8			225	7,064.50	7,074.5	
Seating Nipple	2 3/8			1	1.00	7,075.5	
Mule Shoe	2 3/8			1	0.50	7,076.0	

Other In Hole

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

Logs

Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
10/14/1994	COMPENSATED DENSITY	50.0	7,900.0
10/14/1994	INDUCTION	50.0	7,900.0
10/18/1994	CEMENT BOND	6,270.0	7,178.0

Perforation Data

Linked Zone	Bnch/St g	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
CODELL, ORIGINAL HOLE		40	7,104.00	7,114.00	10/8/1999
CODELL, ORIGINAL HOLE		40	7,109.00	7,119.00	10/21/1994
Total (Sum)		80			

Well Name: ROTHE 01-11

VERTICAL - ORIGINAL HOLE, 3/10/2017 10:29:52 AM

Stimulation Intervals

Start Date 11/4/1994	Primary Job Type COMPLETION - ORIGINAL	
Technical Result	Tech Result Details	Tech Result Note

Comment

Start Date 10/10/1999	Primary Job Type RE-FRAC	
Technical Result	Tech Result Details	Tech Result Note

Comment

Frac Codell w/263,300# of 20/40 sd, using 124,900 gals of Vistar 22#, 20# & 18#.

Start Date 12/21/2006	Primary Job Type TRI-FRAC	
Technical Result	Tech Result Details	Tech Result Note

Comment

