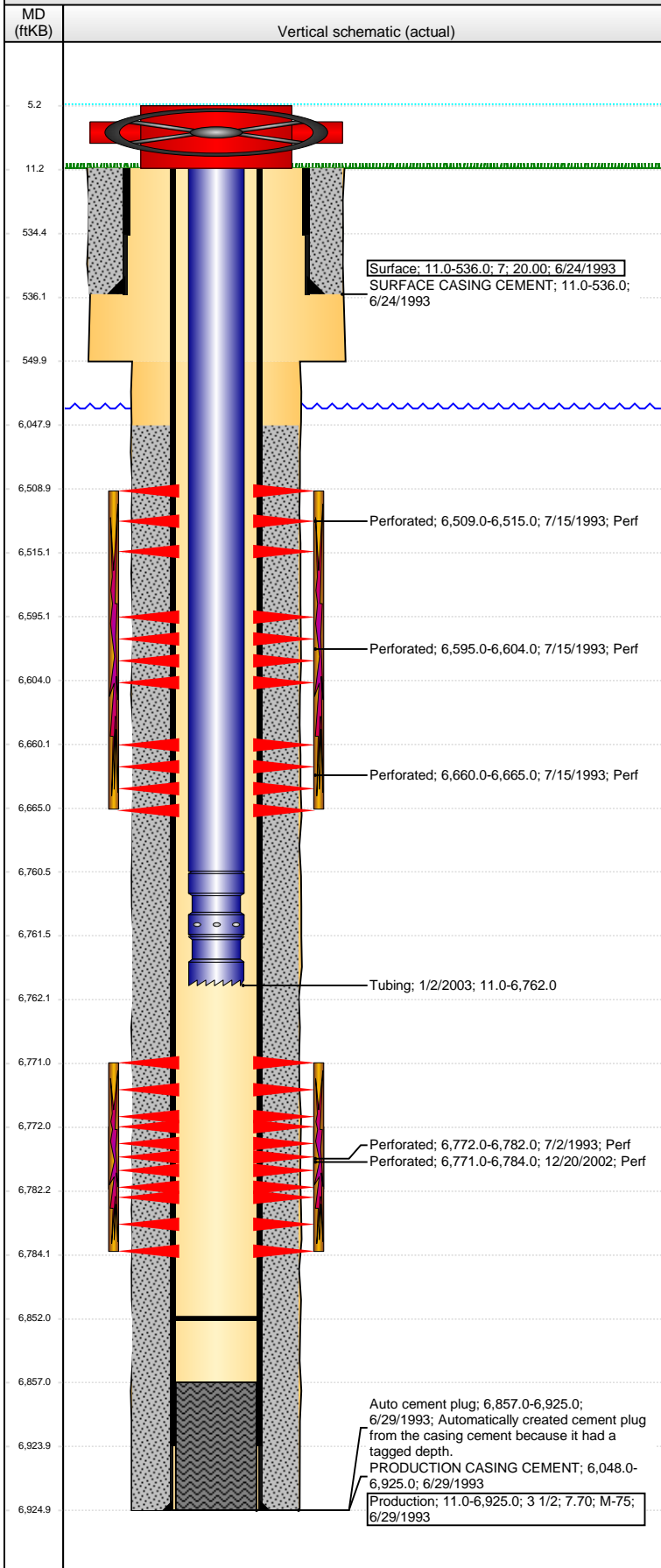


Well Name: STROH 35-04

VERTICAL - ORIGINAL HOLE, 11/30/2016 8:35:08 AM



Well Header

API 05-123-17028	Business Unit DJ BASIN	District 15	Well Config VERTICAL
Original KB Elevation (ft) 4,657	KB - GL / MSL (ftKB) 11.00	Spud Date 6/23/1993	P & A Date

Comment

TD DISCREPANCY: DRILLER'S TD = 6917', LOGGER'S TD = 6925', PROD CSG SET @ 6925'

Directions To Well

CR 50 AND 57 N.7 E INTO

Congressional Location

Quarter 3 NW	Quarter 4 NW	Section 35	Township 5 N	Twship N/S Dir N	Range 64	Range 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
6/29/1993	6,881.0	CASING TALLY	ORIGINAL PBTD; LATCH DOWN BAFFLE
7/2/1993	6,857.0	CASED HOLE LOG	DEPTH LOGGER
12/20/2002	6,852.0	TAG	TAGGED FILL

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	9 1/2	11	550
PRODUCTION	6 1/4	550	6,925

Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
NIOBRARA	8/13/1993	PR	Water	DRILLING/CO...	Flowing
NIOBRARA	2/16/2010	PR		DRILLING/CO...	
CODELL	8/13/1993	PR		RE-FRAC, 12/1...	
CODELL	1/4/2003	PR			
CODELL	5/18/2009	PR	Water		Flowing
CODELL	2/16/2010	PR			

Casing Strings

Surface, 536.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	6/24/1993	7	20.00		11.0	536.0

Production, 6,925.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	6/29/1993	3 1/2	7.70	M-75	11.0	6,925.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	11.0	536.0
PRODUCTION CASING CEMENT	6,048.0	6,925.0

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing	1/2/2003	2 1/16	1.751	3.25	CW-55	6,751.00	

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	2 1/16	3.25	CW-55	212	6,749.50	6,760.5	
Seal Nipple	2 1/16			1	1.00	6,761.5	
Notched collar	2 1/16			1	0.50	6,762.0	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
NIOBRARA, ORIGINAL HOLE	A	6	6,509.00	6,515.00	7/15/1993
NIOBRARA, ORIGINAL HOLE	B	14	6,595.00	6,604.00	7/15/1993
NIOBRARA, ORIGINAL HOLE	C	4	6,660.00	6,665.00	7/15/1993
CODELL, ORIGINAL HOLE		52	6,771.00	6,784.00	12/20/2002
CODELL, ORIGINAL HOLE		20	6,772.00	6,782.00	7/2/1993

Well Name: STROH 35-04

VERTICAL - ORIGINAL HOLE, 11/30/2016 8:35:10 AM

Stimulations & Treatments

Date	Zone	Primary Job Type
7/7/1993	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL

Technical Result	Tech Result Details	Tech Result Note
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Comment

Date	Zone	Primary Job Type
7/29/1993	NIOBRARA, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL

Technical Result	Tech Result Details	Tech Result Note
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Comment

Date	Zone	Primary Job Type
12/30/2002	CODELL, ORIGINAL HOLE	RE-FRAC

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, MD (ftKB)	Btm, MD (ftKB)
6/28/1993	COMPENSATED DENSITY	4,120.0	6,923.0
6/28/1993	INDUCTION	526.0	6,923.0
7/2/1993	CBL/CCL/GR	5,700.0	6,850.0
8/18/2016	GYRO	0.0	6,700.0

