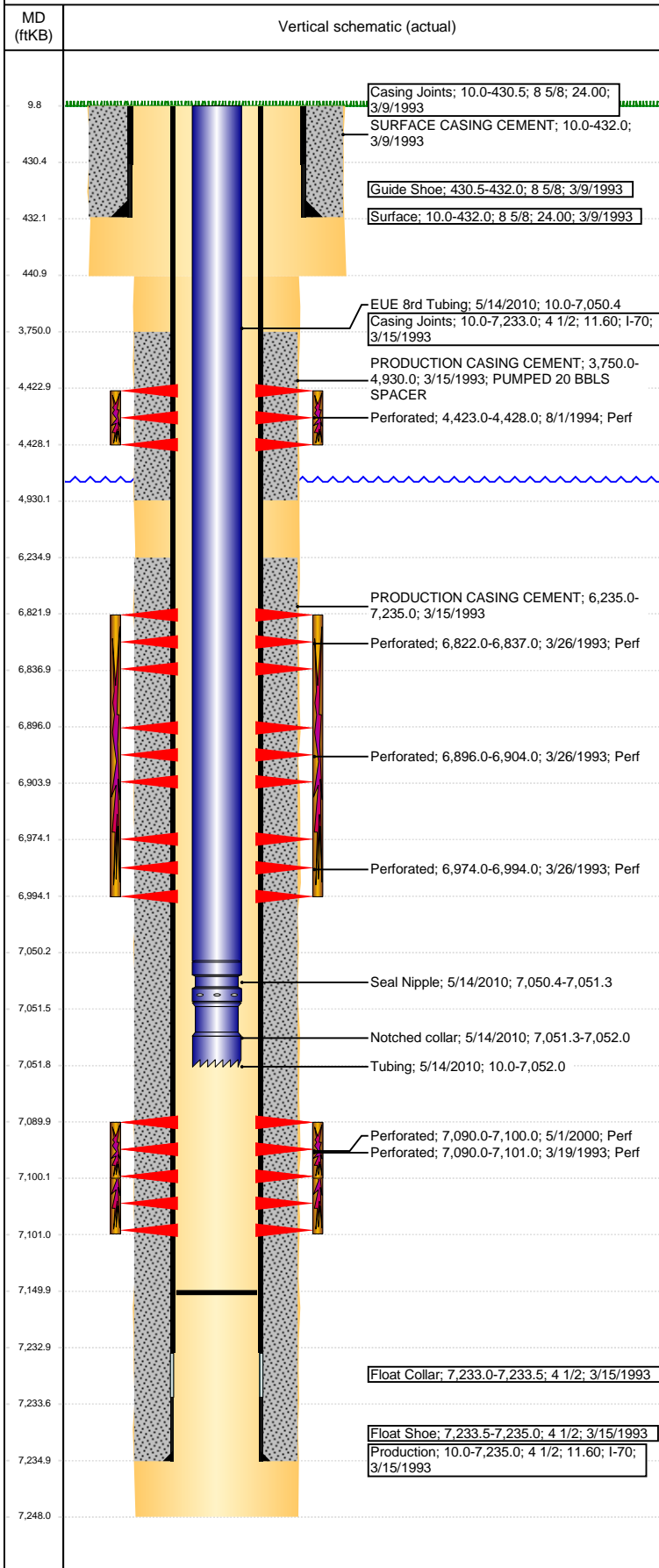


Well Name: OWENS 14-34

VERTICAL - ORIGINAL HOLE, 2/3/2017 1:45:01 PM



Well Header

API 05-123-16840	Business Unit DJ BASIN	District 15	Well Config VERTICAL
Original KB Elevation (ft) 4,762	KB - GL / MSL (ftKB) 10.00	Spud Date 3/9/1993	P & A Date

Comment

Directions To Well

Congressional Location

Quarter 3 SE	Quarter 4 SW	Section 34	Township 4	TwNShp N/S Dir N	Range 65	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
3/15/1993	7,202.0	CASING TALLY	FLOAT COLLAR ON CASING TALLY
5/10/2000	7,150.0	TAG	CLEAN OUT TO LAND TUBING

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	10	441
PRODUCTION	7 7/8	441	7,248

Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
SUSSEX	8/19/1994	PR		RECOMPLETI...	
NIOBRARA	4/22/1993	PR		DRILLING/CO...	
NIOBRARA	8/1/1994	SI		RECOMPLETI...	
NIOBRARA	8/19/1994	PR		RECOMPLETI...	
CODELL	4/22/1993	PR		DRILLING/CO...	
CODELL	8/1/1994	SI		RECOMPLETI...	
CODELL	8/19/1994	PR		RECOMPLETI...	
CODELL	5/11/2000	PR		RE-FRAC, 5/1/...	

Casing Strings

Surface, 432.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	3/9/1993	8 5/8	24.00		10.0	432.0

Production, 7,235.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	3/15/1993	4 1/2	11.60	I-70	10.0	7,235.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	432.0
PRODUCTION CASING CEMENT	3,750.0	4,930.0
PRODUCTION CASING CEMENT	6,235.0	7,235.0

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing	5/14/2010	2 3/8	2.00	4.70	J-55	7,042.00	

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
EUE 8rd Tubing	2 3/8	4.70	J-55	221	7,040.35	7,050.3	
Seal Nipple	2 3/8			1	1.00	7,051.3	
Notched collar	2 3/8			1	0.65	7,052.0	

Other In Hole

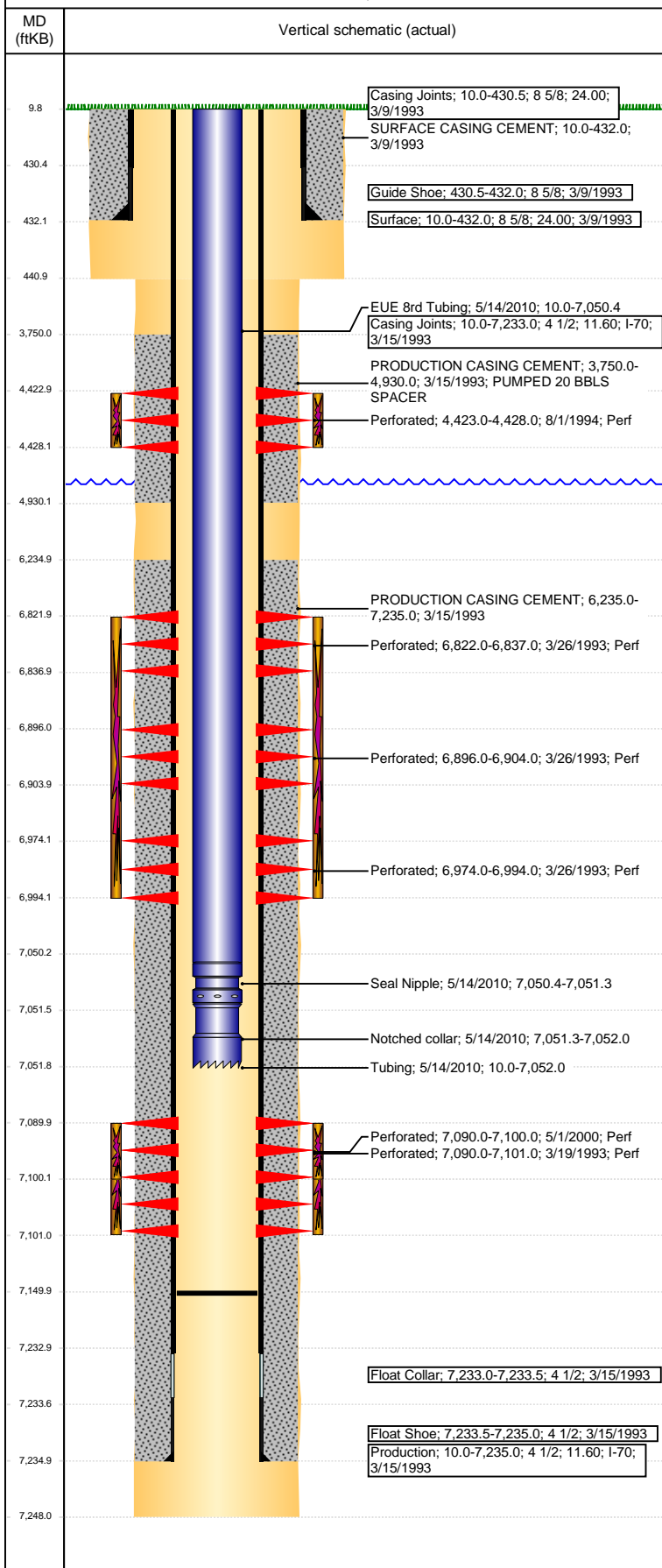
Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)

Logs

Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
3/14/1993	COMPENSATED DENSITY	4,300.0	7,246.0
3/14/1993	INDUCTION	431.0	7,245.0
3/19/1993	CEMENT BOND	3,700.0	7,140.0
8/8/2014	GYRO	10.0	7,000.0

Well Name: OWENS 14-34

VERTICAL - ORIGINAL HOLE, 2/3/2017 1:45:02 PM



Perforation Data					
Linked Zone	Bnch/St g	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
SUSSEX, ORIGINAL HOLE		12	4,423.00	4,428.00	8/1/1994
NIOBRARA, ORIGINAL HOLE	A	8	6,822.00	6,837.00	3/26/1993
NIOBRARA, ORIGINAL HOLE	B	5	6,896.00	6,904.00	3/26/1993
NIOBRARA, ORIGINAL HOLE	C	2	6,974.00	6,994.00	3/26/1993
CODELL, ORIGINAL HOLE		21	7,090.00	7,101.00	3/19/1993
CODELL, ORIGINAL HOLE		20	7,090.00	7,100.00	5/1/2000
Total (Sum)		68			

Stimulation Intervals		
Start Date 3/24/1993	Primary Job Type DRILLING/COMPLETION - ORIGINAL	
Technical Result	Tech Result Details	Tech Result Note
Comment FRAC'D VIA CSG & TBG		
Start Date 8/2/1994	Primary Job Type RECOMPLETION	
Technical Result	Tech Result Details	Tech Result Note
Comment FRAC'D VIA CSG & TBG		
Start Date 5/3/2000	Primary Job Type RE-FRAC	
Technical Result	Tech Result Details	Tech Result Note
Comment		
Start Date 3/29/1993	Primary Job Type DRILLING/COMPLETION - ORIGINAL	
Technical Result	Tech Result Details	Tech Result Note
Comment FRAC'D VIA CSG & TBG		