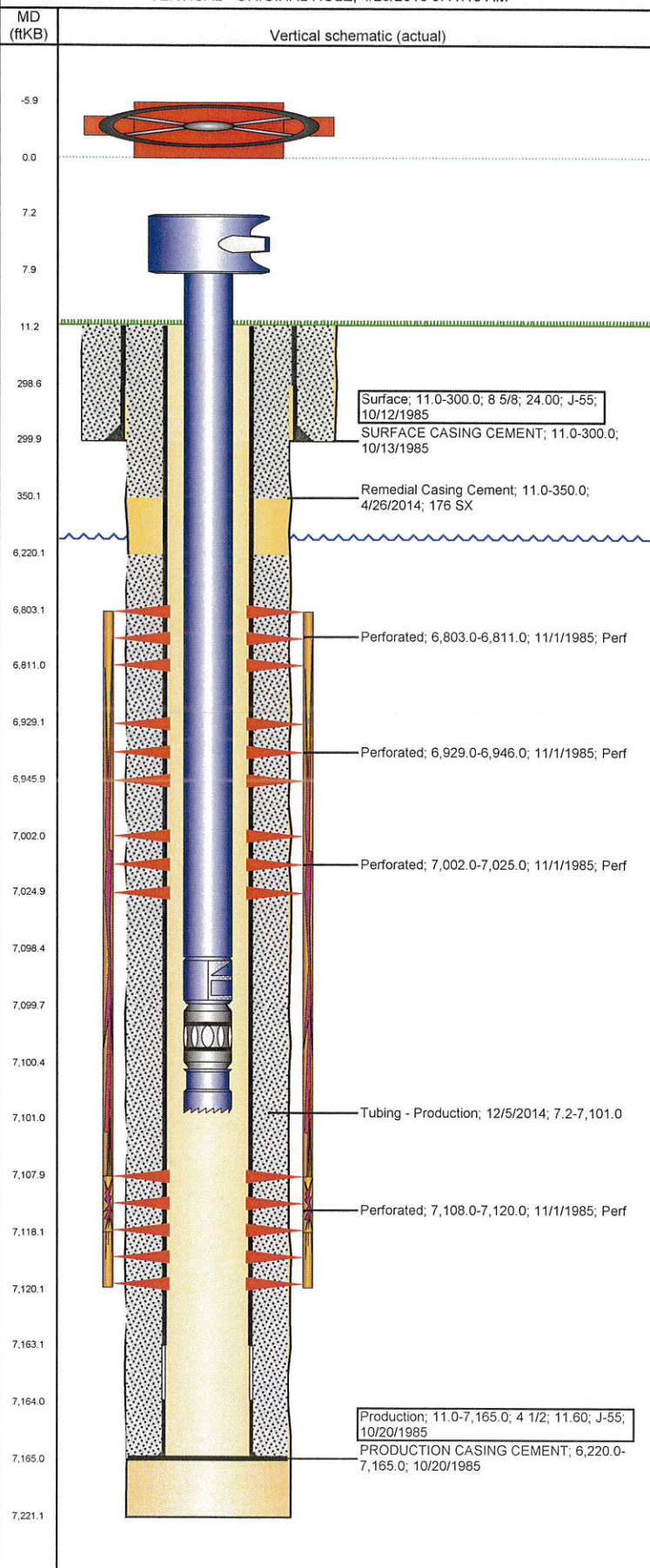


Well Name: FLATIRON 10-36

VERTICAL - ORIGINAL HOLE, 4/29/2016 9:41:15 AM



Well Header

API 05-123-12686	Business Unit DJ BASIN	District 15	Well Config VERTICAL
Original KB Elevation (ft) 4,673	KB - GL / MSL (ftKB) 11.00	Spud Date 10/11/1985	P & A Date

Comment

WELL DATA SKETCHY. NO MENTION OF RE-PERFING FOR THE RE-FRAC

Directions To Well

"O" STREET AND 25TH STREEST, WEST 6/10 AND WEST INTO

Congressional Location

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp N...	Range	Rng E/W Dir
		NW	SE	36	6 N		66	W

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
10/25/1985	7,147.0	CASED HOLE LOG	DEPTH LOGGER ON CBL
10/21/1986	7,165.0	TAG	CLEAN OUT LAND TBG
11/25/2014	7,165.0	TAG	

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	11.0	300.0
PRODUCTION	7 7/8	300.0	7,221.0

Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
NIOBRARA	3/4/1986	PR		DRILLING/CO...	
CODELL	3/4/1986	PR		DRILLING/CO...	
CODELL	7/22/2003	PR		RE-FRAC, 6/3/...	

Casing Strings

Surface, 300.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	10/12/1985	8 5/8	24.00	J-55	11.0	300.0

Production, 7,165.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	10/20/1985	4 1/2	11.60	J-55	11.0	7,165.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	11.0	300.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
PRODUCTION CASING CEMENT	6,220.0	7,165.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
Remedial Casing Cement	11.0	350.0

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing - Production	6/10/2003	2 3/8	1.995	4.70	J-55	7,077.01	
Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing - Production	12/5/2014	2 3/8	1.995	4.70	J-55	7,093.78	

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Mandrel	6			1	0.80	8.0	
Tubing	2 3/8	4.70	J-55	232	7,090.58	7,098.6	
Seat Nipple	2 3/8			1	1.10	7,099.7	
Ceramic disc sub	2 3/8			1	0.80	7,100.5	
Notched collar	2 3/8	4.70	N-80	1	0.50	7,101.0	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
NIOBRARA, ORIGINAL HOLE	A	8	6,803.00	6,811.00	11/1/1985
NIOBRARA, ORIGINAL HOLE	B	17	6,929.00	6,946.00	11/1/1985
NIOBRARA, ORIGINAL HOLE	C	23	7,002.00	7,025.00	11/1/1985
CODELL, ORIGINAL HOLE		12	7,108.00	7,120.00	11/1/1985

Well Name: FLATIRON 10-36

VERTICAL - ORIGINAL HOLE, 4/29/2016 9:41:15 AM

Stimulations & Treatments

Date	Zone	Primary Job Type
11/11/1985	NIOBRARA-CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment
LIMITED ENTRY

Date	Zone	Primary Job Type
6/4/2003	CODELL, ORIGINAL HOLE	RE-FRAC
Technical Result	Tech Result Details	Tech Result Note

Comment
NO PRESSURES
NO REPORT OF REPERFING

Other In Hole

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

Logs

Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
10/20/1985	COMPENSATED NEUTRON	2,600.0	7,207.0
10/25/1985	CEMENT BOND	6,880.0	7,142.0
11/24/1985	INDUCTION	308.0	7,226.0
4/28/2014	CBL/CCL/GR	0.0	6,700.0

