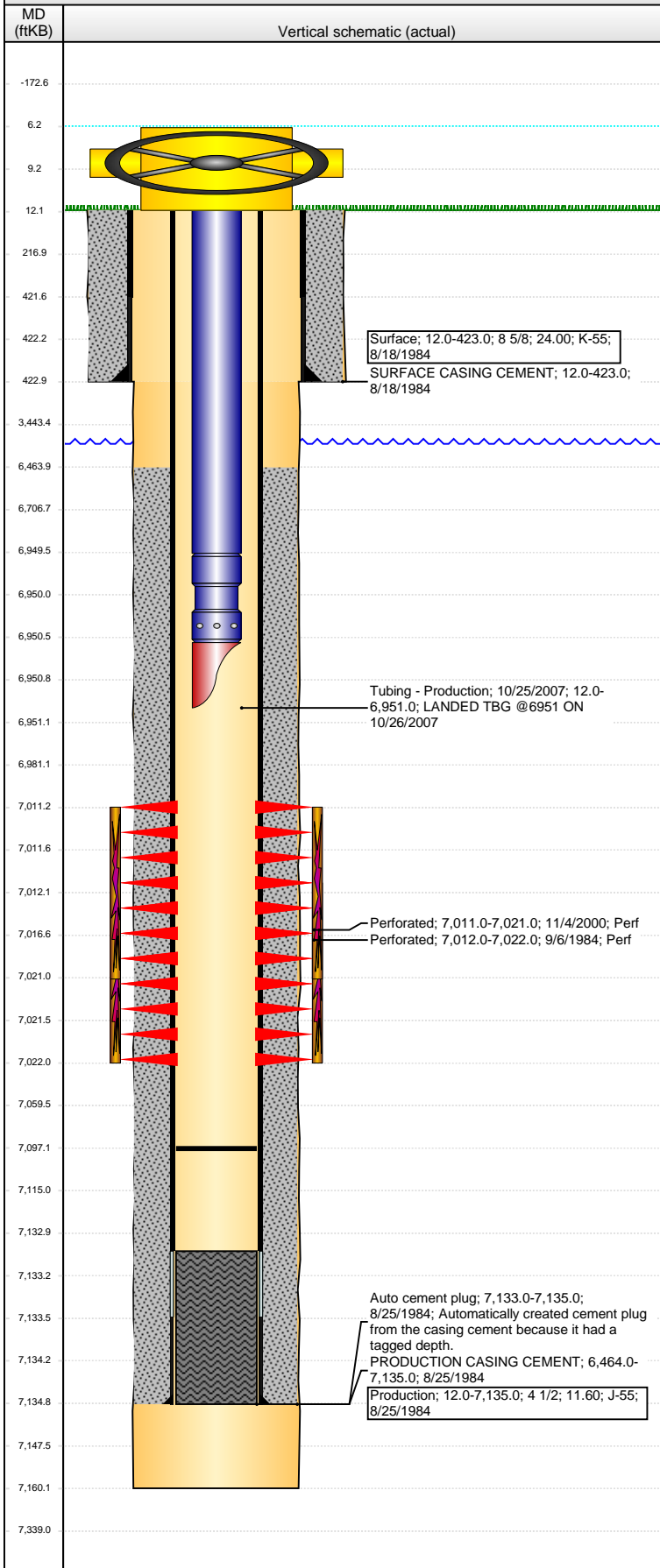


Well Name: BOULTER 31-01

VERTICAL - ORIGINAL HOLE, 8/20/2015 11:11:02 AM



Well Header

API 05-123-11911	Business Unit DJ BASIN	District 15	Well Config VERTICAL
Original KB Elevation (ft) 4,784.00	KB - GL / MSL (ftKB) 12.00	Spud Date 8/17/1984	P & A Date
Comment			

Directions To Well

HWY 85 NORTH TO RD 44, EAST TO RD 49, NORTH TO RD 50, EAST TO RD 51, NORTH 0.5 MILE, WEST 0.25 MILE, NORTH INTO LOC

Congressional Location

Quarter 1	Quarter 2 W2	Quarter 3 SW	Quarter 4 NE	Section 31	Township 5 N	Twtnshp N...	Range 64	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
8/25/1984	7,119.0	CASING TALLY	TOP OF FLOAT COLLAR
9/4/1984	7,160.0	DEPTH LOGGER CBL	
10/25/2007	7,097.0	TAG	CLEANOUT TO 7097 TO LAND TBG AFTER RPR

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	12.0	423.0
PRODUCTION	7 7/8	423.0	7,160.0

Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
CODELL	3/1/2010	PR		RE-FRAC, 11/2...	

Casing Strings

Surface, 423.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	8/18/1984	8 5/8	24.00	K-55	12.0	423.0

Production, 7,135.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	8/25/1984	4 1/2	11.60	J-55	12.0	7,135.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	12.0	423.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
PRODUCTION CASING CEMENT	6,464.0	7,135.0

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing - Production	10/25/2007	7	2 3/8	1.995	4.70 J-55	6,939.00	

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	2 3/8	4.70	J-55	215	6,937.40	6,949.4	
Seal Nipple	2 3/8	4.70			1.10	6,950.5	
Mule Shoe	2 3/8	4.70			0.50	6,951.0	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
CODELL, ORIGINAL HOLE		40	7,011.00	7,021.00	11/4/2000
CODELL, ORIGINAL HOLE		20	7,012.00	7,022.00	9/6/1984

Stimulations & Treatments

Date	Zone	Primary Job Type
9/12/1984	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result		Tech Result Details
		Tech Result Note

Comment
FGS COMPLETE CODELL

Date	Zone	Primary Job Type
11/7/2000	CODELL, ORIGINAL HOLE	RE-FRAC
Technical Result		Tech Result Details
		Tech Result Note

Comment
FGS CODELL REFRAC

Well Name: BOULTER 31-01

VERTICAL - ORIGINAL HOLE, 8/20/2015 11:11:04 AM

Other In Hole

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

Logs				
Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)	
8/24/1984	INDUCTION	400.0	7,158.0	
8/24/1984	NEUTRON DENSITY/POROSITY	2,600.0	7,158.0	
9/4/1984	CBL/CCL/GR	6,400.0	7,077.0	

