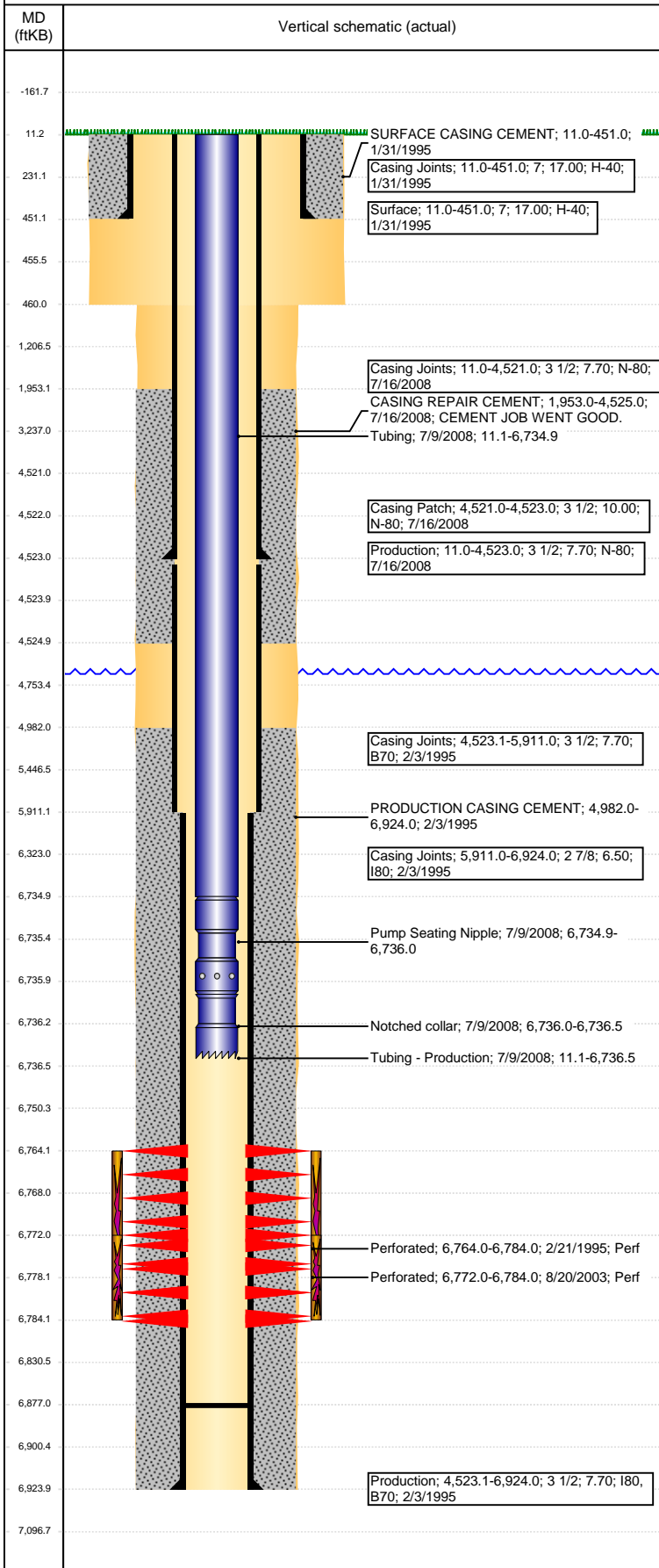


Wellbore Schematic Input Report

Well Name: UPV 05-05H3

VERTICAL - ORIGINAL HOLE, 3/13/2017 11:59:16 AM



Well Header

API 05-123-18860	Business Unit DJ BASIN	District 15	Well Config VERTICAL
Original KB Elevation (ft) 4,687	KB - GL / MSL (ftKB) 11.00	Spud Date 1/30/1995	P & A Date

Comment

CSG CUT/REPAIRED AT 4522' IN 2008

Directions To Well

RD 68 AND RD 67, EAST .2, SOUTH TO RANCH TO THE COW CAMP. WEST SIDE AT THE SIGN (SECTION 3,5,15,33, SOUTH 1/2) GO SW .5, AT THE Y IN THE ROAD DO NOT CROSS THE CATTLE GUARD, GO SOUTH 1 MILE, GO W 2.1 MILES, ROAD TURNS N, GO N .5, EAST INTO.

Congressional Location

Quarter 3 SW	Quarter 4 NW	Section 5	Township 5	Twnshp N/S Dir N	Range 63	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
2/3/1995	6,840.0	CASING TALLY	LATCH DOWN COLLAR
2/19/1995	6,786.0	CASED HOLE LOG	CBL DEPTH LOGGER
7/18/2008	6,877.0	TAG	CLEAN OUT WITH TBG.

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	9 7/8	11	460
PRODUCTION	6 1/4	460	6,924

Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
CODELL	4/6/1995	PR	Gas	RE-FRAC, 8/14...	Flowing
CODELL	7/31/2008	PR	Gas	CASING REPA...	
CODELL	2/11/2010	PR	Water		
CODELL	9/14/2016	PR			

Casing Strings

Surface, 451.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	1/31/1995	7	17.00	H-40	11.0	451.0

Production, 4,523.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	7/16/2008	3 1/2	7.70	N-80	11.0	4,523.0

Production, 6,924.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	2/3/1995	3 1/2	7.70	B70	11.0	6,924.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	11.0	451.0
PRODUCTION CASING CEMENT	4,982.0	6,924.0
CASING REPAIR CEMENT	1,953.0	4,525.0

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing - Production	9/5/2003	1.66	1.38	2.33	J-55	6,726.00	
Tubing - Production	7/9/2008	1.66	1.38	2.30	J-55	6,725.45	

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	1.66	2.30	J-55	211	6,723.81	6,734.9	
Pump Seating Nipple	1.66	2.30	N-80	1	1.14	6,736.0	
Notched collar	1.66	2.36	J-55	1	0.50	6,736.5	

Other In Hole

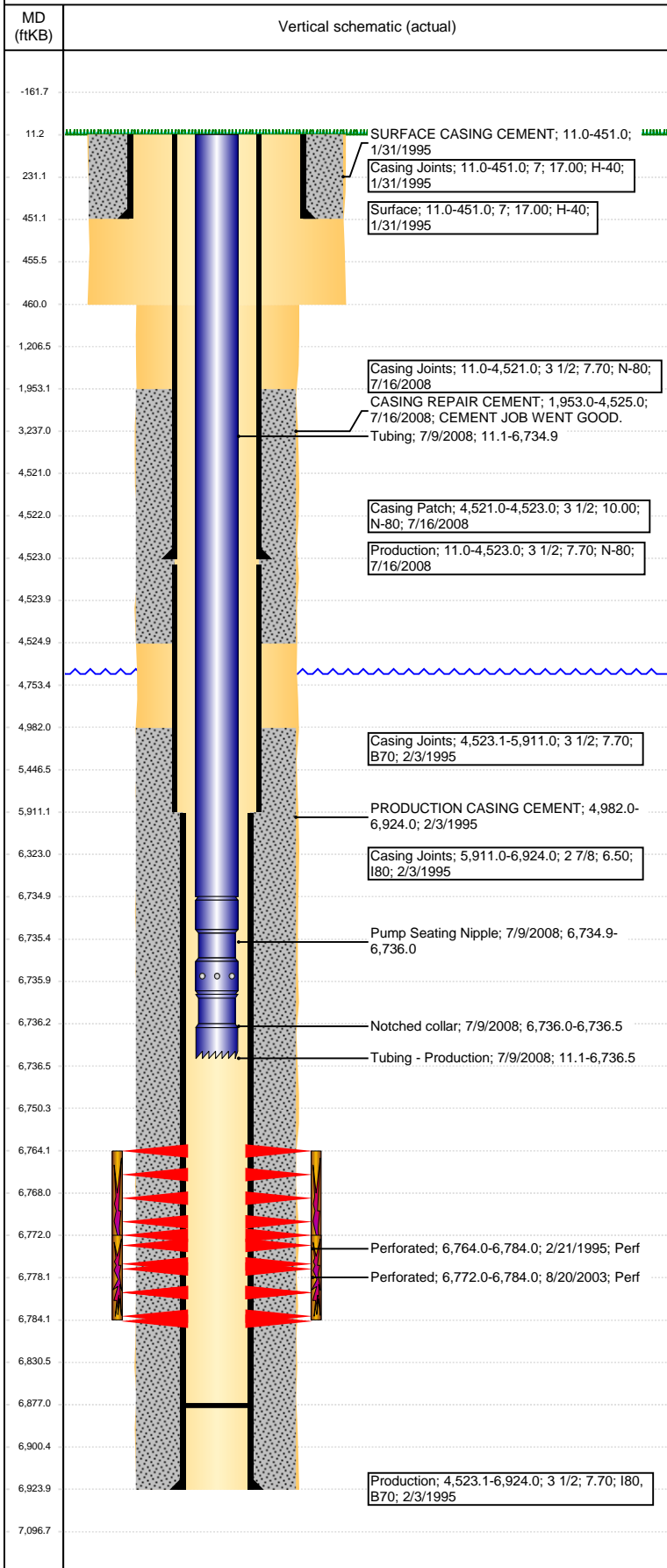
Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)

Logs

Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
2/3/1995	Compensated Density	2,550.0	6,890.0

Well Name: UPV 05-05H3

VERTICAL - ORIGINAL HOLE, 3/13/2017 11:59:18 AM



Logs			
Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
2/3/1995	Induction	2,550.0	6,890.0
2/3/1995	SDT MONITOR LOG	6,240.0	6,896.0
2/19/1995	CBL/CCL/GR	4,850.0	6,778.0
7/17/2008	CBL/CCL/GR	1,600.0	4,655.0
5/29/2015	GYRO	10.0	6,740.0

Perforation Data					
Linked Zone	Bnch/St g	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
CODELL, ORIGINAL HOLE		40	6,764.00	6,784.00	2/21/1995
CODELL, ORIGINAL HOLE		48	6,772.00	6,784.00	8/20/2003
Total (Sum)		88			

Stimulation Intervals		
Start Date 2/22/1995	Primary Job Type DRILLING/COMPLETION - ORIGINAL	
Technical Result	Tech Result Details	Tech Result Note
Comment		
Start Date 9/3/2003	Primary Job Type RE-FRAC	
Technical Result	Tech Result Details	Tech Result Note
Comment		