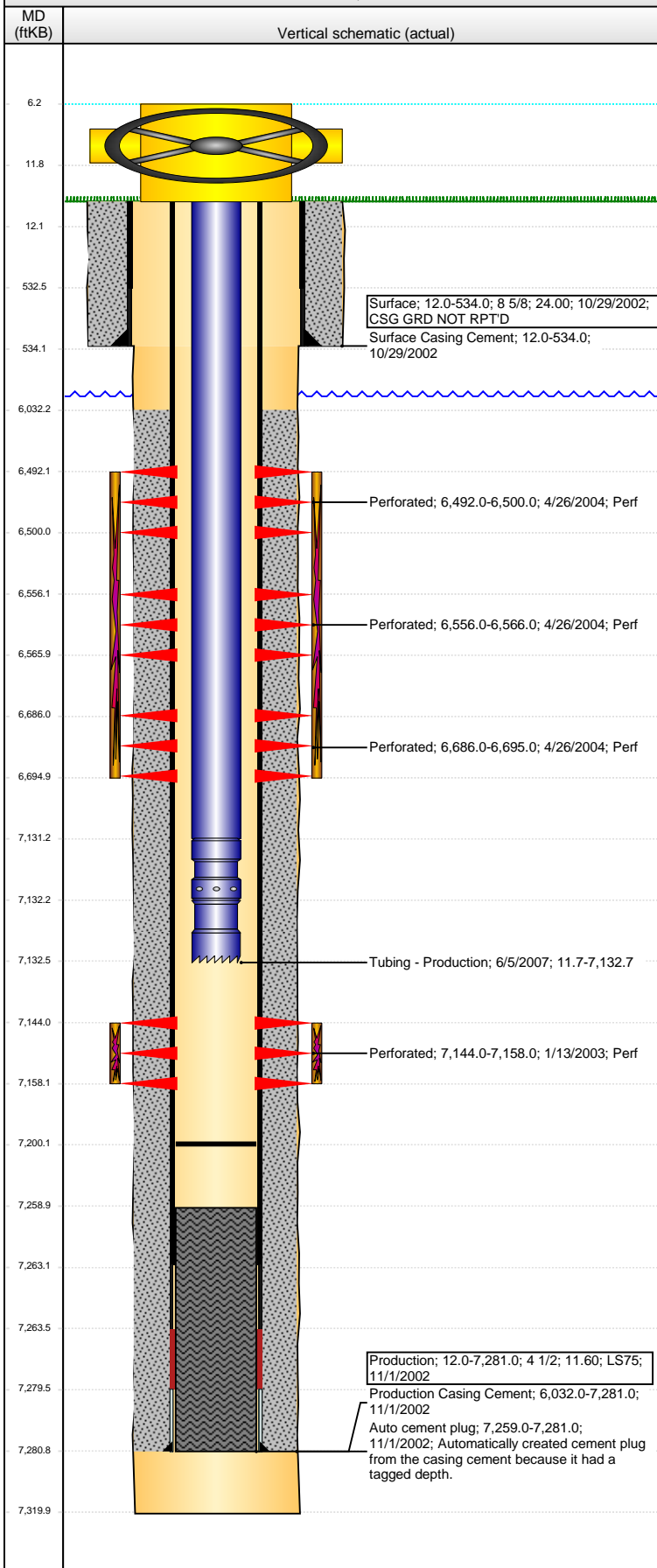


Well Name: CERVI 42-27

VERTICAL - ORIGINAL HOLE, 5/31/2016 11:02:52 AM



Well Header

API 05-123-21031	Business Unit DJ BASIN	District 15	Well Config VERTICAL
Original KB Elevation (ft) 4,792	KB - GL / MSL (ftKB) 12.00	Spud Date 10/28/2002	P & A Date
Comment			
Directions To Well			

Congressional Location

Quarter 1	Quarter 2	Quarter 3 SE	Quarter 4 NE	Section 27	Township 4 N	Twship N...	Range 63	Rng E/W Dir W
-----------	-----------	-----------------	-----------------	---------------	-----------------	-------------	-------------	------------------

Bottom Hole Location

North-South Distance (ft)	From N or S Line	East-West Distance (ft)	From E or W Line
---------------------------	------------------	-------------------------	------------------

Plug Back Total Depths

Date	Depth (ftKB)	Method	Com
11/1/2002	7,263.0	CASING TALLY	TOP OF FLOAT COLLAR
11/14/2002	7,259.0	CASED HOLE LOG	DEPTH LOGGER ON CBL
1/16/2003	7,170.0	TAG	TAGGED SAND
10/6/2003	7,238.0	TAG	CLEAN OUT
10/13/2006	6,793.2	TAG	TAGGED FILL
6/4/2007	7,200.0	TAG	DRILL CIBP AND PUSH TO 7200'

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	12	534
PRODUCTION	7 7/8	534	7,320

Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
J SAND	1/31/2003	PR		DRILLING/CO...	
J SAND	4/26/2004	SI		RECOMPLETI...	
J SAND	6/13/2007	PR		COMMINGLE...	
CODELL	5/11/2004	PR		RECOMPLETI...	
CODELL	6/13/2007	PR		COMMINGLE...	
NIOBRARA	5/11/2004	PR		RECOMPLETI...	
NIOBRARA	6/13/2007	PR		COMMINGLE...	

Casing Strings

Surface, 534.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	10/29/2002	8 5/8	24.00		12.0	534.0

Production, 7,281.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	11/1/2002	4 1/2	11.60	LS75	12.0	7,281.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
Surface Casing Cement	12.0	534.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
Production Casing Cement	6,032.0	7,281.0

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing - Production	6/5/2007	2 3/8	1.995	4.70	J-55	7,121.00	

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	228	7,119.50	7,131.2	
Pump Seating	2 3/8	1.10			1.00	7,132.2	
Nipple							
Notched collar	2 3/8				0.50	7,132.7	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
NIOBRARA, ORIGINAL HOLE		16	6,492.00	6,500.00	4/26/2004
NIOBRARA, ORIGINAL HOLE		20	6,556.00	6,566.00	4/26/2004
CODELL, ORIGINAL HOLE		36	6,686.00	6,695.00	4/26/2004
J SAND, ORIGINAL HOLE		56	7,144.00	7,158.00	1/13/2003

Well Name: CERVI 42-27

VERTICAL - ORIGINAL HOLE, 5/31/2016 11:02:55 AM

Stimulations & Treatments

Date	Zone	Primary Job Type
1/14/2003	J SAND, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL

Technical Result	Tech Result Details	Tech Result Note
------------------	---------------------	------------------

Comment

Date	Zone	Primary Job Type
4/28/2004	NIOBRARA-CODELL, ORIGINAL HOLE	RECOMPLETION

Technical Result	Tech Result Details	Tech Result Note
------------------	---------------------	------------------

Comment

LIMITED ENTRY FRAC

Other In Hole

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

Logs

Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
11/1/2002	COMPENSATED DENSITY	537.0	7,319.0
11/14/2002	CBL/CCL/GR	6,000.0	7,254.0

