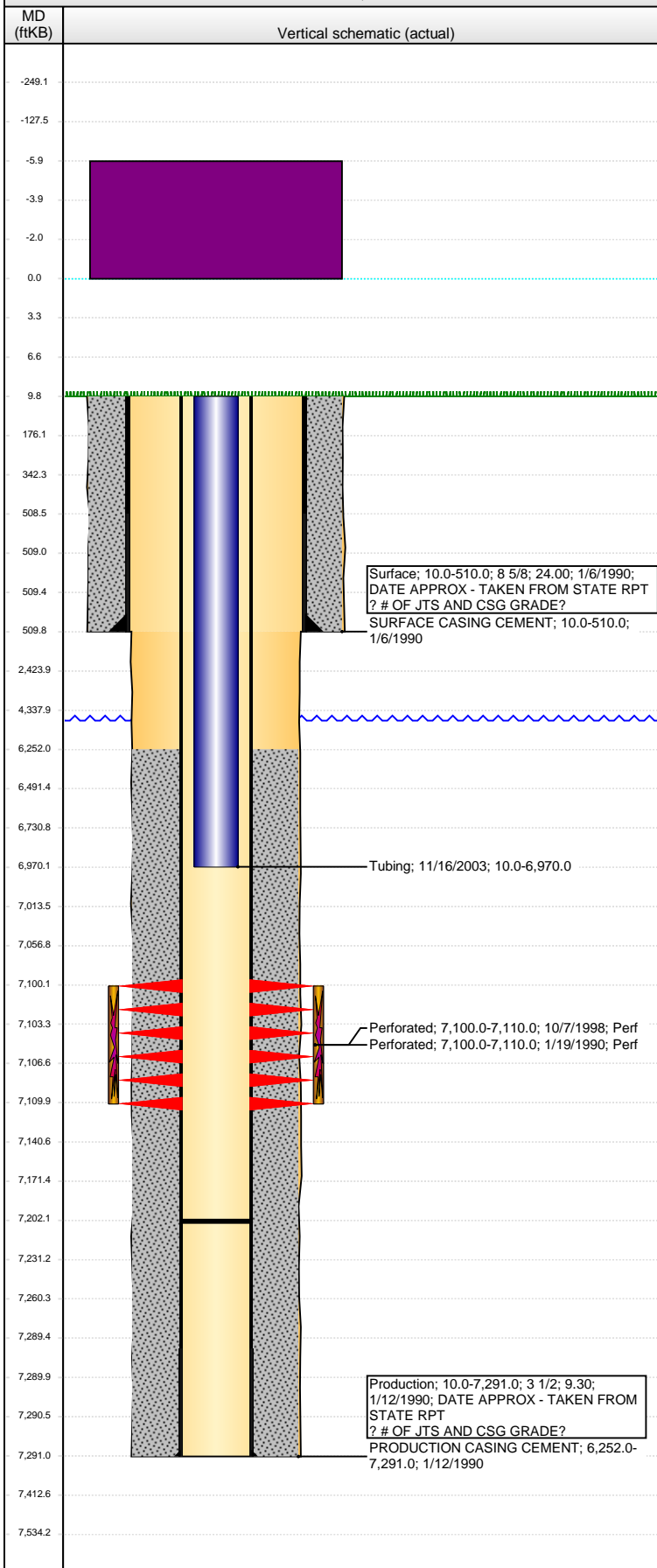


Well Name: GOODHARD 22-01

VERTICAL - ORIGINAL HOLE, 9/17/2014 1:24:37 PM



Well Header

API 05-123-14526	Business Unit DJ BASIN	District 15	Well Config VERTICAL
Original KB Elevation (ft) 4,815.00	KB - GL / MSL (ftKB) 10.00	Spud Date 1/6/1990	P & A Date

Comment
VERY LITTLE INFO AVAIL ON ORIG DRILLING, CSG AND CMT DATES APPROX. - FROM STATE RPTS

Directions To Well

Congressional Location

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp N...	Range	Rng E/W Dir
		NE	SW	22	3	N	65	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
10/6/1998	7,105.0	TAG	TAGGED SAND @7105'
11/7/1998	7,202.0	TAG	CIRCULATE CLEAN TO 7202'

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12	10.0	510.0
PRODUCTION	7 7/8	510.0	7,291.0

Zone Statuses

Zone Name	Status Date	Status	Job
CODELL	2/21/1990	PR	DRILLING/COMPLETION - ORIGINAL, 1/6/1990 00:00
CODELL	11/9/1998	PR	RE-FRAC, 10/6/1998 00:00

Casing Strings

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Surface	1/6/1990	8 5/8	24.00		10.0	510.0

Production, 7,291.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top, MD (ft...)	MD (ftKB)
Production	1/12/1990	3 1/2	9.30		10.0	7,291.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	510.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
PRODUCTION CASING CEMENT	6,252.0	7,291.0

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	2 1/16	3.25		220	6,960.00	6,970.0	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
CODELL, ORIGINAL HOLE		40	7,100.00	7,110.00	10/7/1998
CODELL, ORIGINAL HOLE		40	7,100.00	7,110.00	1/19/1990

Stimulations & Treatments

Date	Zone	Primary Job Type
1/22/1990	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment
DISCREPANCY WITH STATE RPTS - SUNDRY RPTS 245000 LBS SAND AND WELL COMPLT RPTS 253000 LBS SAND

Date	Zone	Primary Job Type
10/16/1998	CODELL, ORIGINAL HOLE	RE-FRAC
Technical Result	Tech Result Details	Tech Result Note

Comment

Other In Hole

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

Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
1/10/1990	COMPENSATED DENSITY	4,150.0	7,549.0

Well Name: GOODHARD 22-01

VERTICAL - ORIGINAL HOLE, 9/17/2014 1:24:40 PM

Logs

