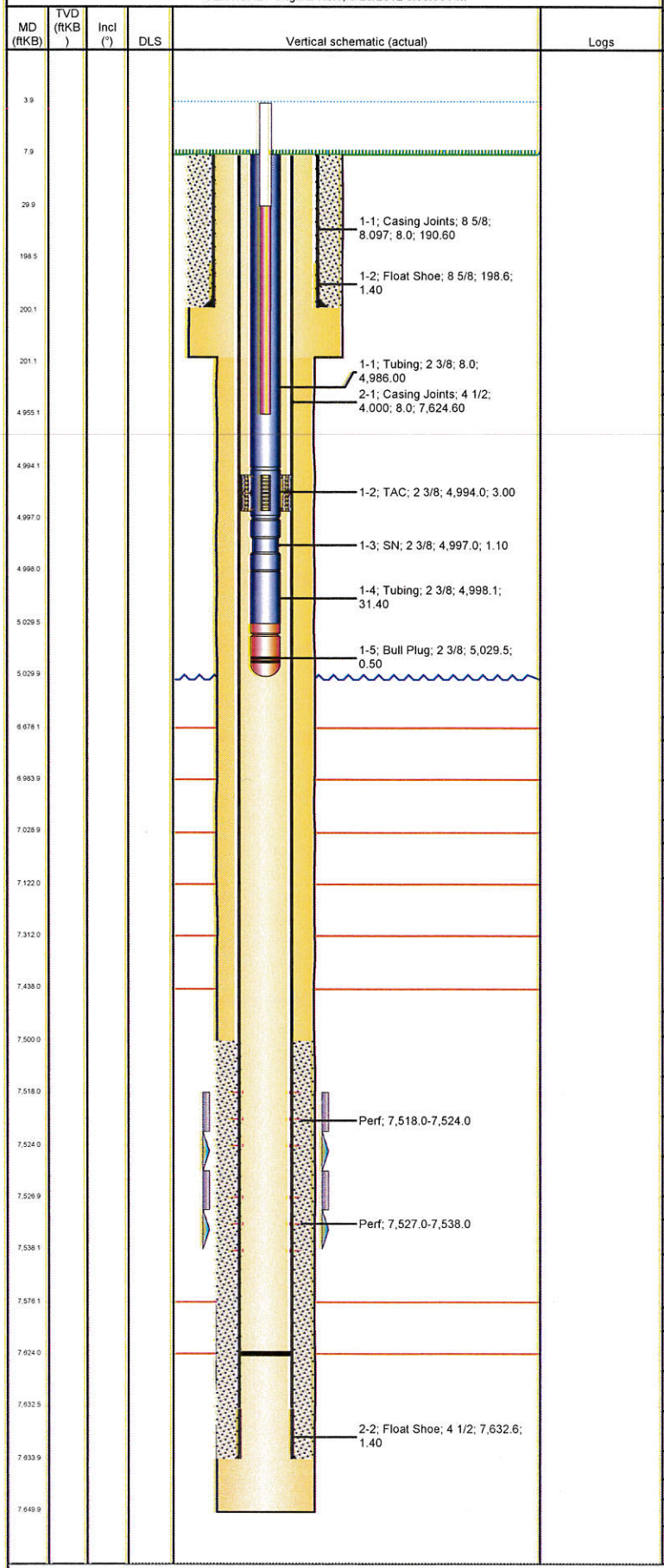
Wellbore Schematic Input Report

noble energy

Well Name: VELVET 21-17 AKA 01

VERTICAL - Original Hole, 8/28/2012 8:08:50 AM



Well Header

API	Business Unit	District	Well Config
05-123-10381	WATTENBERG	25	VERTICAL

Original KB Elevation (ft)	KB - GL / MSL (ftKB)	Spud Date	P & A Date
5,116.00	8.00	8/7/1981	

Comment: WELL IMPORT - DATA FROM COGCC FORM 5

Directions To Well:

Surface Location (Congressional)

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp...	Range	Rng E/W...
		NE	NW	17	10	N	61	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
8/18/1981	7,624.0	TAG	

Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)
SURFACE	12 1/4	8.0	201.0
PRODUCTION	7 7/8	201.0	7,650.0

Zone Statuses

Zone Name	Status Date	Status	Job
J SAND		SI	
J SAND	1/16/1982	PR	DRILLING/COMPLETION - ORIGINAL, 8/7/1981 00:00

Casing Strings

Surface, 200.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...	Grade	Top (ftKB)	Set Depth...
Surface	8/7/1981	8 5/8	24.00	J-55	8.0	200.0

Production, 7,634.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...	Grade	Top (ftKB)	Set Depth...
Production	8/18/1981	4 1/2	11.60	J-55	8.0	7,634.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	8.0	200.0
PRODUCTION CASING CEMENT	7,500.0	7,634.0

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	2 3/8			161	4,986.00	4,994.0	
TAC	2 3/8				3.00	4,997.0	
SN	2 3/8				1.10	4,998.1	
Tubing	2 3/8				31.40	5,029.5	
Bull Plug	2 3/8				0.50	5,030.0	

Rods & Pumps

Rod Description	Run Date	Set Depth (ftKB)
Rods	9/29/1997	4,955.0

Comment: No pump

Item Description	OD Nominal (in)	Joints	Length (ft)
Polished Rod	1		26.00
Sucker Rod	3/4	197	4,925.00

Perforation Data

Zone	Bnch/Stg	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
J SAND, Original Hole			7,518.0	7,524.0	
J SAND, Original Hole			7,527.0	7,538.0	

Stimulations & Treatments

Date	Zone	Primary Job Type
8/30/1981	J SAND, Original Hole	DRILLING/COMPLETION - ORIGINAL

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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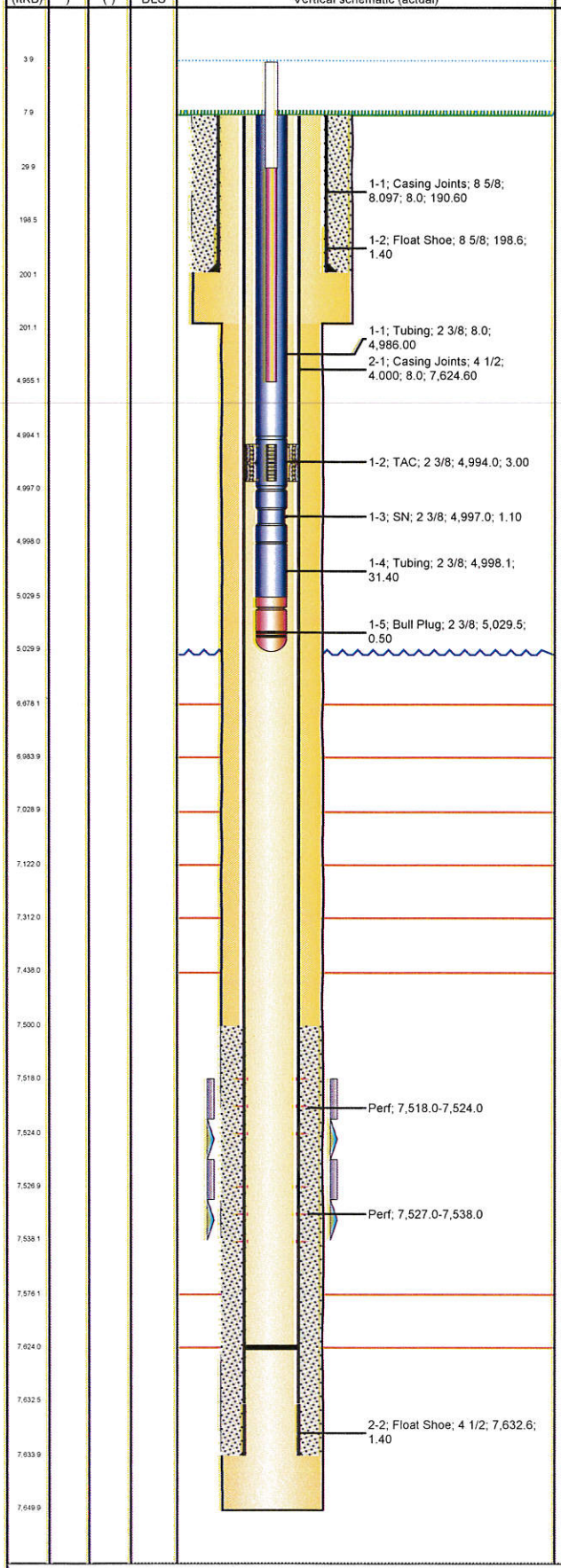
MD (ftKB)	TVD (ftKB)	Incl (°)	DLS	Vertical schematic (actual)	Logs



Logs

Date	Type	Top (ftKB)	Btm (ftKB)
8/25/1981	CEMENT BOND	7,300.0	7,615.0
8/25/1981	GAMMA RAY	7,300.0	7,615.0

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