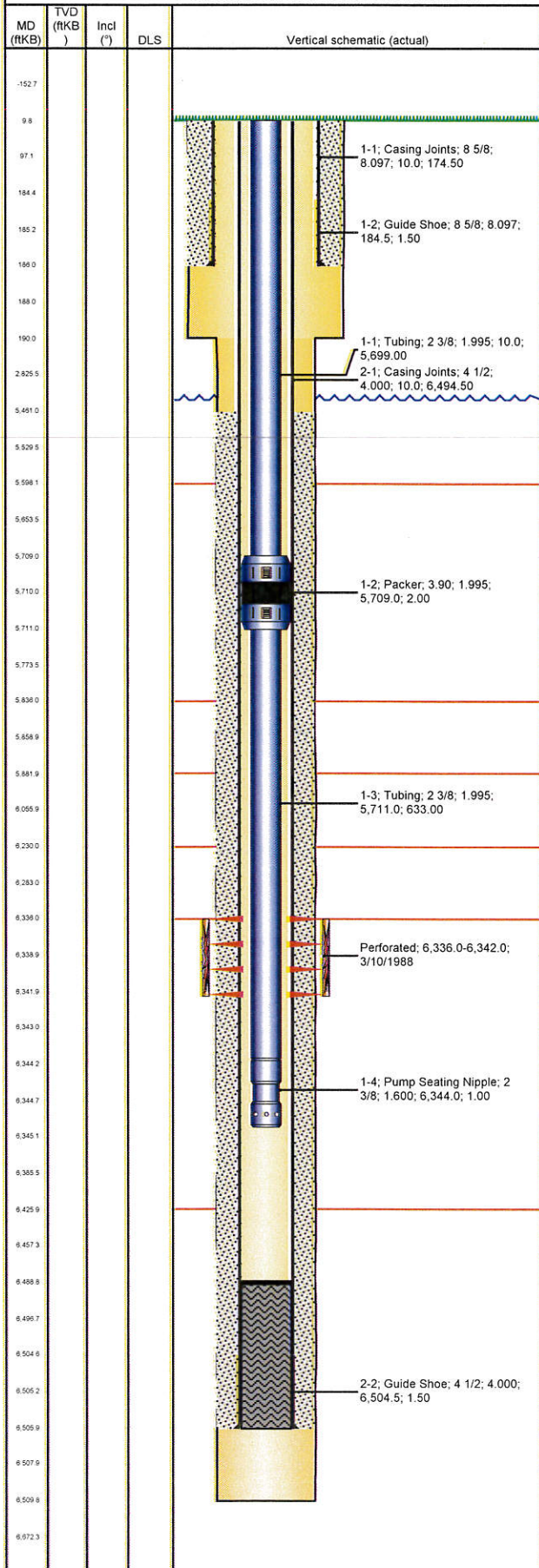


Well Name: LILLI UNIT 16-05

VERTICAL - ORIGINAL HOLE, 8/28/2012 8:11:09 AM



## Well Header

API 05-123-13859	Business Unit WATTENBERG	District 25	Well Config VERTICAL
Original KB Elevation (ft) 4,719.00	KB - GL / MSL (ftKB) 10.00	Spud Date 2/23/1988	P & A Date
Comment			
Directions To Well			

## Surface Location (Congressional)

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp...	Range	Rng E/W...
	N2	SE	SE	5	8	N	58	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
2/28/1988	6,489.0	CASING TALLY	

## Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)
SURFACE	12 1/4	10.0	190.0
PRODUCTION	7 7/8	190.0	6,510.0

## Zone Statuses

Zone Name	Status Date	Status	Job
D SAND	3/28/1988	PR	DRILLING/COMPLETION - ORIGINAL, 2/23/1988 00:00
D SAND	11/4/2004	PR	RE-FRAC, 7/30/2004 00:00

## Casing Strings

### Surface, 186.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top (ftKB)	Set Depth...
Surface	2/24/1988	8 5/8	24.00		10.0	186.0

### Production, 6,506.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...)	Grade	Top (ftKB)	Set Depth...
Production	2/28/1988	4 1/2	11.60		10.0	6,506.0

## Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	186.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
PRODUCTION CASING CEMENT	5,461.0	6,506.0

## 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	180	5,699.00	5,709.0	
Packer	3.9			1	2.00	5,711.0	
Tubing	2 3/8	4.70	J-55	20	633.00	6,344.0	
Pump Seating Nipple	2 3/8			1	1.00	6,345.0	

## Perforation Data

Zone	Brnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
D SAND, ORIGINAL HOLE		24	6,336.0	6,342.0	3/10/1988

## Stimulations & Treatments

Date	Zone	Primary Job Type
3/20/1988	D SAND, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result		Tech Result Details
		Tech Result Note

## Comment

Date	Zone	Primary Job Type
6/2/1998	D SAND, ORIGINAL HOLE	OTHER STIMULATION
Technical Result		Tech Result Details
		Tech Result Note

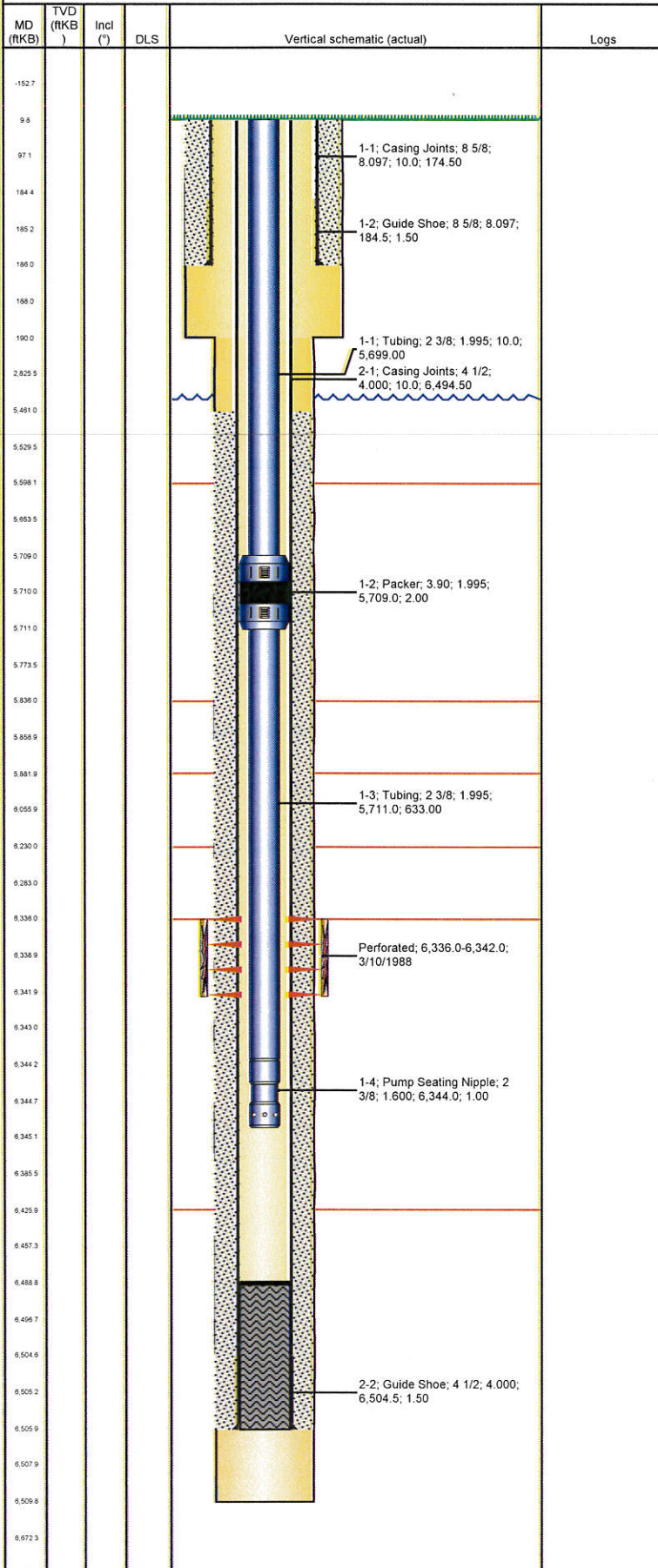
## Comment

Date	Zone	Primary Job Type
11/4/2004	D SAND, ORIGINAL HOLE	RE-FRAC
Technical Result		Tech Result Details
		Tech Result Note

## Comment

Well Name: LILLI UNIT 16-05

VERTICAL - ORIGINAL HOLE, 8/28/2012 8:11:09 AM



Other In Hole				
Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)
Logs				
Date	Type	Top (ftKB)	Btm (ftKB)	
2/27/1988	COMPENSATED DENSITY	5,600.0	6,592.0	
2/27/1988	INDUCTION	186.0	6,610.0	