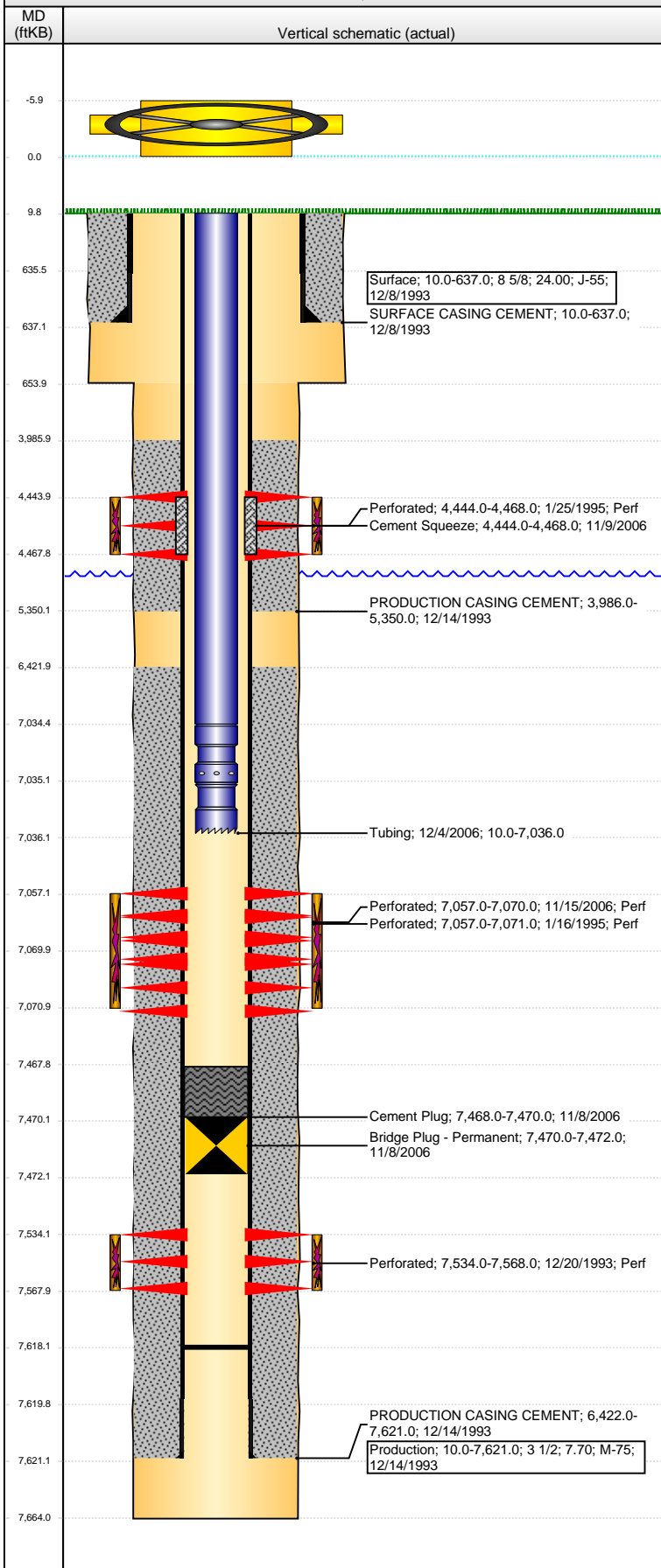


Well Name: KY BLUE H25-04J

VERTICAL - ORIGINAL HOLE, 6/16/2015 3:08:27 PM



Well Header

API	Business Unit	District	Well Config
05-123-17666	DJ BASIN	15	VERTICAL
Original KB Elevation (ft)	KB - GL / MSL (ftKB)	Spud Date	P & A Date
4,807.00	10.00	12/8/1993	
Comment			
SUX SQZD 11/9/06 & CIBP 11/8/06 @ 7470'			
Directions To Well			

Congressional Location

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp N...	Range	Rng E/W Dir
		SE	SE	25	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
---------------------------	------------------	-------------------------	------------------

Plug Back Total Depths

Date	Depth (ftKB)	Method	Com
12/14/1993	7,618.0	TAG	

Wellbore Sections

Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	10.0	654.0
PRODUCTION	7 7/8	654.0	7,664.0

Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
J SAND	1/26/1994	PR		DRILLING/CO...	
J SAND	2/20/1995	PR		RECOMPLETI...	
J SAND	11/8/2006	SI		RE-FRAC, 11/2...	
SUSSEX	2/7/1995	PR		RECOMPLETI...	
SUSSEX	11/9/2006	PR		RE-FRAC, 11/2...	
CODELL	1/17/1995	PR		RECOMPLETI...	
CODELL	2/7/2007	PR		RE-FRAC, 11/2...	

Casing Strings

Surface, 637.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...	Grade	Top, MD (ft...	MD (ftKB)
Surface	12/8/1993	8 5/8	24.00	J-55	10.0	637.0

Production, 7,621.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (l...	Grade	Top, MD (ft...	MD (ftKB)
Production	12/14/1993	3 1/2	7.70	M-75	10.0	7,621.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	637.0
PRODUCTION CASING CEMENT	3,986.0	5,350.0
PRODUCTION CASING CEMENT	6,422.0	7,621.0
Cement Plug	7,468.0	7,470.0
Cement Squeeze	4,444.0	4,468.0

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing	12/4/2006	2 1/16	1.751	3.25	J-55	7,026.00	

Tubing Components

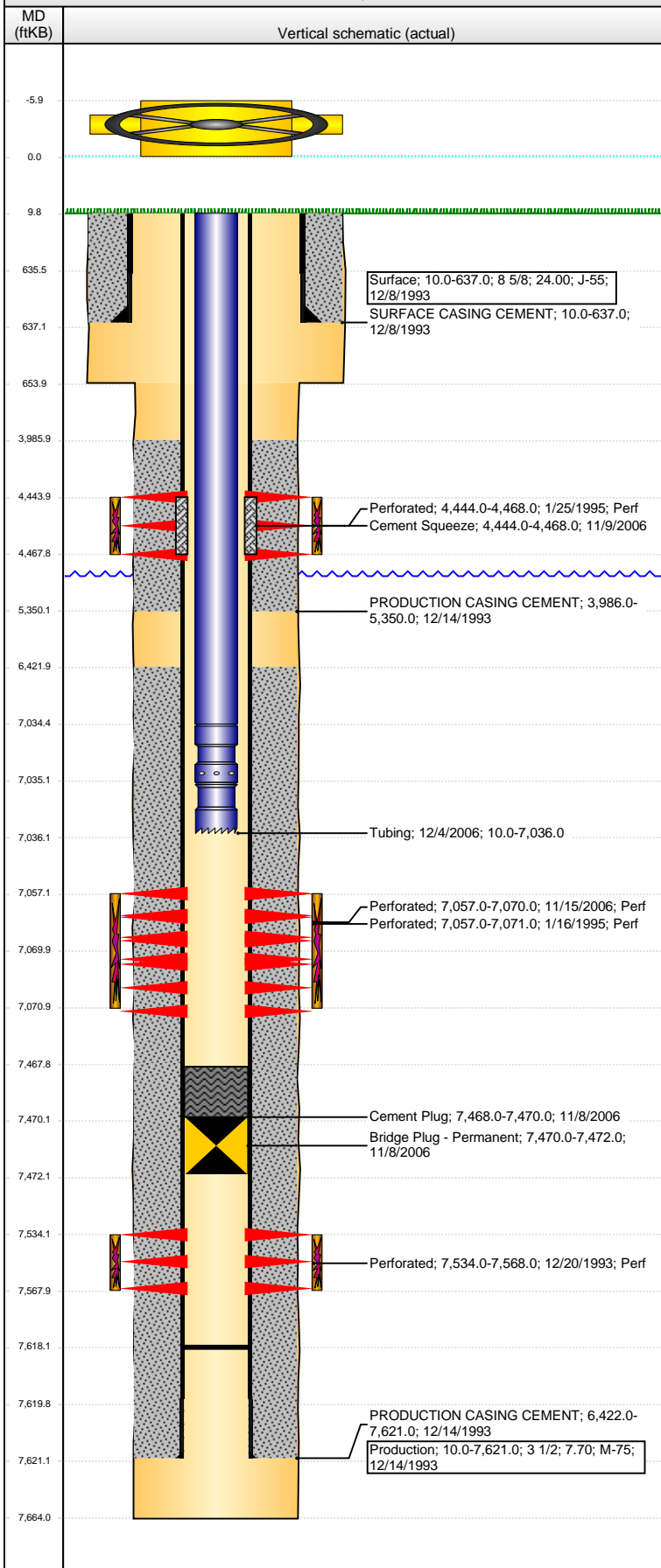
Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	2 1/16	3.25	J-55	219	7,024.35	7,034.3	
Pump Seating Nipple	2 1/16			1	0.82	7,035.2	
Notched collar	2 1/16			1	0.83	7,036.0	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
SUSSEX, ORIGINAL HOLE		49	4,444.00	4,468.00	1/25/1995
CODELL, ORIGINAL HOLE		52	7,057.00	7,070.00	11/15/2006
CODELL, ORIGINAL HOLE		43	7,057.00	7,071.00	1/16/1995
J SAND, ORIGINAL HOLE		48	7,534.00	7,568.00	12/20/1993

Well Name: KY BLUE H25-04J

VERTICAL - ORIGINAL HOLE, 6/16/2015 3:08:29 PM



Stimulations & Treatments

Date	Zone	Primary Job Type
12/27/1993	J SAND, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result		
Tech Result Details		
Tech Result Note		
Comment		
Date	Zone	Primary Job Type
1/17/1995	CODELL, ORIGINAL HOLE	RECOMPLETION
Technical Result		
Tech Result Details		
Tech Result Note		
Comment		
Date	Zone	Primary Job Type
1/26/1995	SUSSEX, ORIGINAL HOLE	RECOMPLETION
Technical Result		
Tech Result Details		
Tech Result Note		
Comment		
Date	Zone	Primary Job Type
11/27/2006	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)
11/8/2006	Bridge Plug - Permanent	3	7,470.0	7,472.0

Logs

Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
12/14/1993	COMPENSATED DENSITY	3,900.0	7,678.6
12/14/1993	INDUCTION	3,900.0	7,678.6
12/21/2009	CEMENT BOND	3,824.0	7,561.0