

Wellbore Schematic Input Report

Well Name: LORENZ F22-01

Well Config: VERTICAL - ORIGINAL HOLE, 8/9/2011 8:39:40 AM		Well Header							
ftKB (MD)	Schematic - Actual	API	Business Unit	Spud Date	Well Configuration Type				
		05-123-15140	WATTENBERG	8/9/1991	VERTICAL				
		Orig KB Elev (ft)	KB - GL / ...	Quarter Quarter	Sec/Abs	Twn/Su...	Range	P & A Date	
		4,631.00	10	NENE	22	5N	65W		
		Comment							
		Csg cut & patch @ 5731' 8/91, no record of how many jts; Csg cut & patch @ 5055' 8/98; No drilling reports or csg tally in file - info from State Fm. 5.							
		Directions To Well							
		HWY 34 & RD 45, S.1, W.1, S.1 INTO							
		Bottom Hole Location							
		North-South Distance (ft)		From N or S Line		East-West Distance (ft)		From E or W Line	
		PBTDs							
		Date	Depth (ftKB)	Method		Comment			
		8/14/1991	7,102.0	CASING TALLY					
		3/13/2008	6,690.4	TAG		WHEN RIH W/RBP, TAGGED ...			
		Wellbore Sections							
		Section		Size (in)	Act Top (ftKB)		Act Btm (ftKB)		
		SURFACE		12 1/4	10.0		319.0		
		PRODUCTION		7 7/8	319.0		7,125.0		
		Zone Statuses							
		Zone	Status Date	Status		Job			
		CODELL	8/30/1991	Flowing		DRILLING/COMPLETION - ORIGIN...			
		CODELL	9/27/2002	Flowing		RE-FRAC, 9/11/2002 00:00			
		CODELL	3/7/2008	SI - under pl...		TUBING REPAIR, 3/7/2008 06:00			
		Casing Strings							
		Surface, 319.0ftKB							
		Casing Description	Run Date	String ...	String Wt...	String ...	Top (ftKB)	Set Depth ...	
		Surface	8/10/1991	8 5/8	24.00		10.0	319.0	
		Production, 5,055.0ftKB							
		Casing Description	Run Date	String ...	String Wt...	String ...	Top (ftKB)	Set Depth ...	
		Production	8/29/1998	2 7/8	6.50	N-80	10.0	5,055.0	
		Production, 5,731.0ftKB							
		Casing Description	Run Date	String ...	String Wt...	String ...	Top (ftKB)	Set Depth ...	
		Production	8/20/1991	2 7/8			4,349.0	5,731.0	
		Production, 7,121.0ftKB							
		Casing Description	Run Date	String ...	String Wt...	String ...	Top (ftKB)	Set Depth ...	
		Production	8/14/1991	2 7/8	6.50		10.0	7,121.0	
		Cement							
		Description					Top (ftKB)	Bottom (ftKB)	
		SURFACE CASING CEMENT					10.0	319.0	
		Description					Top (ftKB)	Bottom (ftKB)	
		PRODUCTION CASING CEMENT					6,161.0	7,121.0	
		Tubing Components							
		Item Description	OD (in)	Wt (lbs/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Bottom Depth (TVD) (ftKB)
		Perforation Data							
		Zone	Bnch/Stg	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date		
		CODELL, ORIGINA...		52	6,976.0	6,989.0	9/12/2002		
		CODELL, ORIGINA...		40	6,977.0	6,987.0	8/22/1991		
		Stimulations & Treatments							
		Date	Zone	Primary Job Type					
		8/20/1991	CODELL, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL					
		Technical Result		Tech Result Details			Tech Result Notes		
		Comment							
		Date	Zone	Primary Job Type					
		9/26/2002	CODELL, ORIGINAL HOLE	RE-FRAC					
		Technical Result		Tech Result Details			Tech Result Notes		
		Comment							
		Other In Hole							
		Run Date	Description			OD (in)	Top (ftKB)	Btm (ftKB)	
		3/13/2008	Retrievable Bridge Plug			2.44	6,524.6	6,526.6	

10

319

4,349

5,053

5,055

5,729

5,731

6,161

6,525

6,527

6,690

6,976

6,977

6,987

6,989

7,121

7,125

Well Name: LORENZ F22-01

Well Config: VERTICAL - ORIGINAL HOLE, 8/9/2011 8:39:40 AM

Logs

Date	Type	Top (ftKB)	Btm (ftKB)
8/14/1991	Compensated Density	3,900.0	7,123.0
8/14/1991	Induction	3,900.0	4,500.0
8/19/1991	Cement Bond	6,050.0	7,085.0

