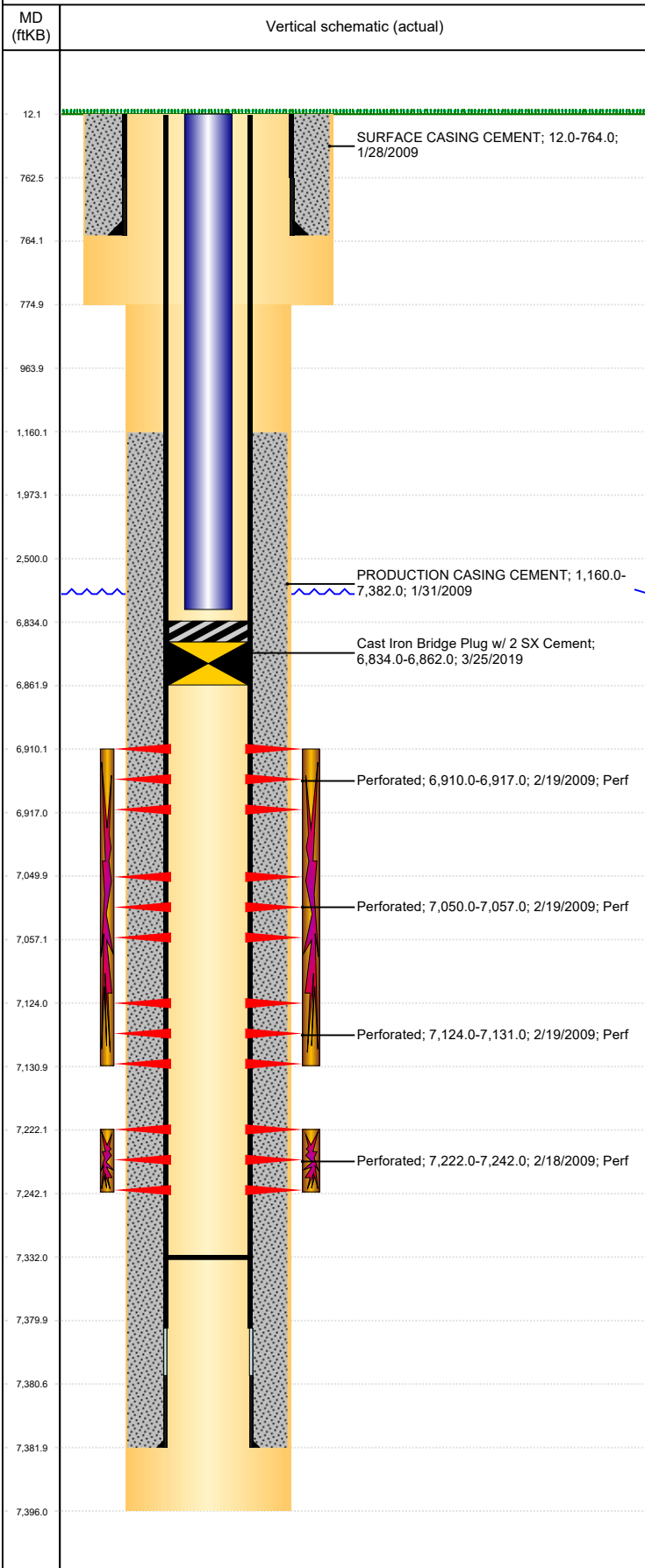


Well Name: DETIENNE 24-12

DEVIATED, ORIGINAL HOLE, 5/6/2019 3:20:30 PM



Well Header					
API	Business Unit		District	Well Config	
05-123-25531	DJ BASIN		15	DEVIATED	
KB - GL / MSL (ft...)	Spud Date	P & A Date	Well Production Status		SoRT
12.00	1/27/2009		TA		No
Comment					

Surface Location (Congressional)								
Qtr 3	Qtr 4	Section	Twonshp	Twonsh...	Range	Rng E/...	Actual Latitude (°)	Actual Longitude (°)
SE	NE	12	5	N	67	W	40.41600950	-104.83468230

Wellbore Sections			
Section Des	Size (in)	Act Top, MD (ftKB)	Act Btm, MD (ftKB)
SURFACE	12 1/4	12	775
PRODUCTION	7 7/8	775	7,396

Casing Strings						
Csg Des	Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)
Surface	1/28/2009	8 5/8	24.00	J-55	12.0	764.0
Production	1/31/2009	4 1/2	11.60	I-80	12.0	7,382.0

Cement			
Des	Start Date	Top (ftKB)	Btm (ftKB)
SURFACE CASING CEMENT	1/28/2009	12.0	764.0
PRODUCTION CASING CEMENT	1/31/2009	1,160.0	7,382.0

Zone Statuses					
Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
NIOBRARA	8/11/2009	PR		DRILLING/COMPLETION - ORIGINAL, 1/27/2009...	
NIOBRARA	3/25/2019	TA		HORIZONTAL WELL PREP, 3/22/2019 10:00	
CODELL	8/11/2009	PR		DRILLING/COMPLETION - ORIGINAL, 1/27/2009...	
CODELL	3/25/2019	TA		HORIZONTAL WELL PREP, 3/22/2019 10:00	

Perforation Data					
Linked Zone	Bnch/Stg	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
NIOBRARA, ORIGINAL HOLE	A	21	6,910.00	6,917.00	2/19/2009
NIOBRARA, ORIGINAL HOLE	B	21	7,050.00	7,057.00	2/19/2009
NIOBRARA, ORIGINAL HOLE	C	21	7,124.00	7,131.00	2/19/2009
CODELL, ORIGINAL HOLE		60	7,222.00	7,242.00	2/18/2009

Stimulation Intervals			
Zone	Start Date	Top (ftKB)	Btm (ftKB)
NIOBRARA, ORIGINAL HOLE	2/19/2009	6,910.0	7,131.0
CODELL, ORIGINAL HOLE	2/18/2009	7,222.0	7,242.0

Other In Hole				
Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)
3/25/2019	Cast Iron Bridge Plug w/ 2 SX Cement	3.99	6,834.0	6,862.0

Logs			
Date	Type	Top, MD (ftKB)	Btm, MD (ftKB)
2/12/2009	CBL/CCL/GR	800.0	7,342.0

Plug Back Total Depths			
Date	Type	Com	Depth (ftKB)
2/12/2009	FILL	DEPTH LOGGER	7,345.0
1/21/2010	FILL	TAGGED @ 7262' THEN CLEANED OUT 70'	7,332.0