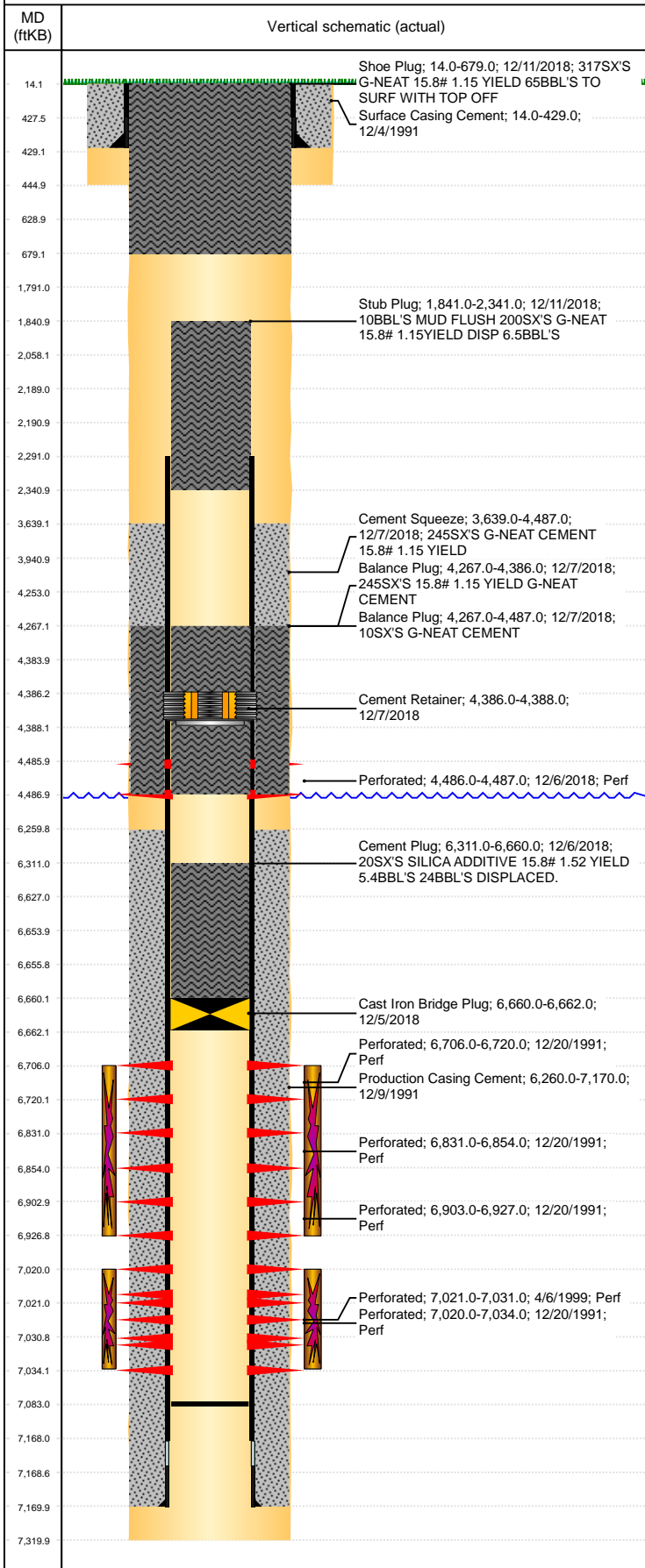


**Well Name: M LEAMING 27-24**

VERTICAL, ORIGINAL HOLE, 5/16/2019 9:32:41 AM



Well Header									
API 05-123-15359		Business Unit DJ BASIN		District 15		Well Config VERTICAL			
KB - GL / MSL (ft... 14.00		Spud Date 12/4/1991		P & A Date 4/1/2019		Well Production Status PA			SoRT Yes
Comment FRAC RING @ 6961-6962 BRIDGE PLUGS 2189' & 4384' 6654' 8/3/17 - LISTED AS PROPOSED - HAVE THEY BEEN RAN??? IF RAN, ZONE STATUS' S/B SHUT IN ABANDONED ZONE!!!! ALSO CEMENT PLUGS LISTED AS PROPOSED??? A COUPLE PROPOSED PERFS TOO. STATE-COGIS SHOWS SI 11/17									
Surface Location (Congressional)									
Qtr 3 SE	Qtr 4 NW	Section 27	Twnshp 5	Twnsh... N	Range 65	Rng E/... W	Actual Latitude (°) 40.37257118		Actual Longitude (°) -104.65174707
Wellbore Sections									
Section Des			Size (in)			Act Top, MD (ftKB)		Act Btm, MD (ftKB)	
SURFACE			12 1/4			14		445	
PRODUCTION			7 7/8			445		7,320	
Casing Strings									
Csg Des			Run Date		OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)
Surface			12/4/1991		8 5/8	24.00		14.0	429.0
Production			12/9/1991		4 1/2	12.60	N-80	14.0	7,170.0
Cement									
Des					Start Date		Top (ftKB)		Btm (ftKB)
Surface Casing Cement					12/4/1991		14.0		429.0
Production Casing Cement					12/9/1991		6,260.0		7,170.0
Cement Plug					12/6/2018		6,311.0		6,660.0
Balance Plug					12/7/2018		4,267.0		4,386.0
Balance Plug					12/7/2018		4,267.0		4,487.0
Cement Squeeze					12/7/2018		3,639.0		4,487.0
Stub Plug					12/11/2018		1,841.0		2,341.0
Shoe Plug					12/11/2018		14.0		679.0
Zone Statuses									
Zone Name	Status Date	Status	Fluid Type	Job				Prod Method	
CODELL	4/9/1999	PR		RE-FRAC, 4/6/1999 00:00					
CODELL	12/4/2018	TA		ABANDON WELL, 12/4/2018 06:00					
NIOBRARA	12/28/1991	PR		DRILLING/COMPLETION - ORIGINAL, 12/4/1991...					
NIOBRARA	12/4/2018	TA		ABANDON WELL, 12/4/2018 06:00					
NIOBRARA	12/12/2018	P&A		ABANDON WELL, 12/4/2018 06:00					
CODELL	12/12/2018	P&A		ABANDON WELL, 12/4/2018 06:00					
Perforation Data									
Linked Zone			Bnch/Stg	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date
NIOBRARA, ORIGINAL HOLE				6	4,486.00		4,487.00		12/6/2018
				42	6,706.00		6,720.00		12/20/1991
				69	6,831.00		6,854.00		12/20/1991
				72	6,903.00		6,927.00		12/20/1991
				42	7,020.00		7,034.00		12/20/1991
CODELL, ORIGINAL HOLE				40	7,021.00		7,031.00		4/6/1999
Stimulation Intervals									
Zone				Start Date		Top (ftKB)		Btm (ftKB)	
NIOBRARA, ORIGINAL HOLE				12/23/1991		6,706.0		6,927.0	
CODELL, ORIGINAL HOLE				12/23/1991		7,020.0		7,034.0	
CODELL, ORIGINAL HOLE				4/6/1999		7,020.0		7,034.0	
Other In Hole									
Run Date		Des				OD (in)	Top (ftKB)		Btm (ftKB)
12/5/2018		Cast Iron Bridge Plug				3.958	6,660.0		6,662.0
12/7/2018		Cement Retainer				3.958	4,386.0		4,388.0
Logs									
Date		Type				Top, MD (ftKB)		Btm, MD (ftKB)	
12/8/1991		COMPENSATED DENSITY				4,040.0		7,149.0	
12/8/1991		INDUCTION				431.0		7,169.0	
12/17/1991		CEMENT BOND				6,100.0		7,068.0	
2/10/2017		GYRO				0.0		6,900.0	
Plug Back Total Depths									
Date		Type		Com				Depth (ftKB)	
12/17/1991		FILL		DEPTH LOGGER ON CBL				7,070.0	

**Well Name: M LEAMING 27-24**

VERTICAL, ORIGINAL HOLE, 5/16/2019 9:32:43 AM

## Plug Back Total Depths

