



# P&A Wellbore For State

Well Name: MCMILLEN TRUST 19-12G

Original Hole [Land]		Well Header									
MD (ftK B)	Vertical schematic (actual)	Surface UWI 0512314910		Business Unit Rockies		Gov Auth Dist		Prod Tree Loc Land			
		Orig. KB to Gnd (ft) 11.00		Original Spud Date 10/21/1992		Abandon Date		Well Sub-Status SI		High...	
		Comment CMT BSKT ON #62. CFP DRILLED OUT & PUSHED TO 7,290' (PBTD) MARCH '06.									
		Surface Location (Congressional)									
		Qtr 3 NW	Qtr 4 SW	Section 19	Twnshp 4	Twnsh...	Range 65	Rng E/...	Latitude (°) 40.29673247 1	Longitude (°) -104.713829649	
		Wellbore Sections									
		Section Des		Hole Size (in)		Top Depth (ftKB)		Btm Depth (ftKB)			
		SURFACE		12 1/4		7.0		529.0			
		PRODUCTION		7 7/8		529.0		7,339.0			
		Casing Strings									
		Csg Des		Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)		
		Surface		10/21/1992	8 5/8		WC-50	7	517		
		Production Casing		10/25/1992	4 1/2	11.60	M-75	7	7332		
		Cement									
		Des		Start Date		Top (ftKB)		Btm (ftKB)			
		SURFACE CASING CEMENT		10/21/1992		7.0		517.0			
		PRODUCTION CASING CEMENT		10/25/1992		3,450.0		4,889.0			
		PRODUCTION CASING CEMENT		10/25/1992		6,450.0		7,332.0			
		Zone Statuses									
		Zone Name	Status Date	Status	Fluid Type	Job		Prod Method			
		CODELL	10/13/2000	PR	Gas	RE-FRAC, 10/2/2000 00:00					
		CODELL	3/5/2010	PR	Water			Flowing			
		NIOBRARA	3/5/2010	PR	Water			Flowing			
		NIOBRARA	5/9/2017	SI							
		Perforation Data									
		Linked Zone		Explosive Type	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
		NIOBRARA, Original Hole		A	108	6,900.0		6,918.0		2/23/2006	
		NIOBRARA, Original Hole		A	12	6,903.0		6,918.0		11/6/1992	
		NIOBRARA, Original Hole		B	108	6,992.0		7,010.0		2/23/2006	
		NIOBRARA, Original Hole		B	12	6,998.0		7,010.0		11/6/1992	
		NIOBRARA, Original Hole		C	8	7,068.0		7,088.0		11/6/1992	
		CODELL, Original Hole			60	7,202.0		7,218.0		10/4/2000	
		CODELL, Original Hole			20	7,203.0		7,213.0		11/2/1992	
		Stim/Frac Stage									
		Zone		Start Date		Top (ftKB)		Btm (ftKB)			
		NIOBRARA, Original Hole		3/6/2006		6,900.0		7,010.0			
		NIOBRARA, Original Hole		11/7/1992		6,903.0		7,088.0			
		CODELL, Original Hole		10/10/2000		7,202.0		7,218.0			
		CODELL, Original Hole		11/3/1992		7,203.0		7,213.0			
		Other In Hole									
		Run Date		Des		Make		OD (in)	Top (ftKB)	Btm (ftKB)	
		Logs									
		Date		Type				Depth Top (MD) (ftKB)		Btm (ftKB)	
		10/25/1992		COMPENSATED DENSITY				3,650		7,302.0	
		10/25/1992		INDUCTION				520		7,337.0	
		11/2/1992		CEMENT BOND				6,100		7,258.0	
		Wellbore Plug Back Total Depths									
Date		Type		Com				PBTD (ftKB)			
2/22/2006		FILL						7,280			
3/6/2006		GUIDE SHOE						7,290			