



P&A Wellbore For State

Well Name: MCMILLEN TRUST 19-14G

Original Hole [Land]		Well Header									
MD (ftK B)	Vertical schematic (actual)	Surface UWI 0512314912		Business Unit Rockies		Gov Auth Dist		Prod Tree Loc Land			
		Orig. KB to Gnd (ft) 13.00		Original Spud Date 3/4/1991		Abandon Date		Well Sub-Status SI		High...	
		Comment									
Surface Location (Congressional)											
		Qtr 3 SE	Qtr 4 SW	Section 19	Twnshp 4	Twnsh... N	Range 65	Rng E/... W	Latitude (°) 40.29300026 1	Longitude (°) -104.708391292	
Wellbore Sections											
		Section Des		Hole Size (in)		Top Depth (ftKB)		Btm Depth (ftKB)			
		SURFACE		12 1/4		13.0		520.0			
		PRODUCTION		7 7/8		520.0		7,349.0			
Casing Strings											
		Csg Des		Run Date		OD (in)		Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)
		Surface		3/4/1991		8 5/8		23.00		13	511
		Production Casing		3/9/1991		4 1/2		11.60	M-75	13	7343
Cement											
		Des				Start Date		Top (ftKB)		Btm (ftKB)	
		SURFACE CASING CEMENT				3/4/1991		13.0		511.0	
		PRODUCTION CASING CEMENT				3/9/1991		3,650.0		4,610.0	
		PRODUCTION CASING CEMENT				3/9/1991		6,238.0		7,343.0	
Zone Statuses											
		Zone Name	Status Date	Status	Fluid Type	Job			Prod Method		
		CODELL	1/29/2010	PR	Water				Flowing		
		CODELL	5/9/2017	SI							
		NIOBRARA	3/25/1991	PR	Oil				Flowing		
		NIOBRARA	1/29/2010	PR	Water				Flowing		
Perforation Data											
		Linked Zone		Explosive Type	Entered Shot Total	Top (ftKB)		Btm (ftKB)		Date	
		CODELL, Original Hole			48	7,222.0		7,234.0		3/13/1991	
		CODELL, Original Hole			68	7,222.0		7,238.0		4/21/2000	
Stim/Frac Stage											
		Zone				Start Date		Top (ftKB)		Btm (ftKB)	
		CODELL, Original Hole				3/15/1991		7,222.0		7,234.0	
		CODELL, Original Hole				4/24/2000		7,222.0		7,238.0	
		CODELL, Original Hole				11/14/2005		7,222.0		7,238.0	
Other In Hole											
		Run Date		Des		Make		OD (in)	Top (ftKB)	Btm (ftKB)	
Logs											
		Date		Type				Depth Top (MD) (ftKB)		Btm (ftKB)	
		3/8/1991		COMPENSATED DENSITY				3,600		7,347.0	
		3/8/1991		INDUCTION				511		7,347.0	
		3/11/1991		CEMENT BOND				3,500		7,250.0	
Wellbore Plug Back Total Depths											
		Date		Type		Com				PBTD (ftKB)	
		3/9/1991		GUIDE SHOE						7,284	
		11/18/2005		FILL		C/O & LANDED TBG				7,287	

13.1

509.5

511.2

520.0

711.0

1,870.1

2,270.0

2,272.0

2,370.1

3,649.9

4,128.9

4,157.2

4,609.9

6,237.9

6,842.8

6,871.1

7,146.0

7,173.9

7,203.4

7,204.4

7,205.1

7,222.1

7,233.9

7,237.9

7,287.1

7,341.5

7,342.8

7,349.1

Surface Casing Cement,
Casing, 3/4/1991 00:00; 13-
511; 1991-03-04

Production Casing Cement,
Casing, 3/9/1991 00:00;
3650-4610; 1991-03-09

Production Casing Cement,
Casing, 3/9/1991 00:00;
6238-7343; 1991-03-09

7,222.0-7,234.0ftKB on
3/13/1991 00:00
(Perforated); 7222-7234;
1991-03-13
7,222.0-7,238.0ftKB on
4/21/2000 00:00
(Perforated); 7222-7238;
2000-04-21