

District NORTH	Field Name MV/MNCS/DK	County SAN JUAN	State/Province NEW MEXICO	API / UWI 3004535330	
Original Spud Date 4/4/2012	Surface Legal Location 028-030N-010W-F	East/West Distance (ft) 1,788.00	East/West Reference FWL	North/South Distance (ft) 1,599.00	North/South Reference FNL

Well Config: DEVIATED - Original Hole, 9/19/2012 6:23:16 AM

ftKB (MD)	ftKB (TVD)	Schematic - Actual	Frm Final
15			
16			
16			
18			
18			
37			
80			
92			
323			
324			
355			
356			
361			
470	470	Surface, 9 5/8, 9,001, 15, 341.0	
511	511		
632	632		
650	650		
1,534	1,508		OJO ALAMO, 1,534
1,686	1,650		KIRTLAND, 1,686
2,610	2,507		
2,613	2,510		FRUITLAND, 2,613
2,949	2,824		PICTURED CLIFFS, 2,949
3,111	2,978		LEWIS 2,111
3,712	3,571		HUERFANITO BENTONITE, 3,712
3,744	3,603		CHACRA, 3,744
3,771	3,630		
3,785	3,644		
4,653	4,512		MASSIVE CLIFF HOUSE, 4,653
4,774	4,633		MENEFEE, 4,774
4,917			
4,918			
4,957			
4,958		Intermediate 1, 7, 6,366, 15, 4,942.6	
4,970			
4,990		PERF - MENEFEE, 4,990-5,196, 7/24/2012	
5,196			
5,278			POINT LOOKOUT, 5,278
5,282		PERF - POINT LOOKOUT, 5,282-5,626, 7/24/2012	
5,626			
5,658			MANCOS, 5,658
6,344		PERF - MANCOS UPPER, 6,344-6,572, 7/24/2012	UPPER GALLUP, 6,344
6,488			
6,553		PERF - MANCOS LOWER, 6,553, 5/22/2012	
6,555			
6,572			
6,640		PERF - MANCOS LOWER, 6,640-6,722, 7/23/2012	
6,722			
6,747		PERF - MANCOS LOWER, 6,747, 5/22/2012	
6,750			
7,157			
7,167			
7,238			GREENHORN, 7,238
7,295			GRANEROS, 7,295
7,345			TWO WELLS, 7,345
7,348			
7,354			
7,356			
7,387			
7,388			
7,389			
7,425		PERF - DAKOTA, 7,348-7,456, 7/23/2012	PAGUATE, 7,425
7,456			
7,482			CUBERO, 7,482
7,501			
7,502			
7,502		Production 1, 4 1/2, 4,000, 15, 7,487.4	
7,505			