



Schematic Regulatory

MARK MADDOX #1B

District NORTH	Field Name MV/DK COM	County SAN JUAN	State/Province NEW MEXICO	API / UWI 3004535098	
Original Spud Date 10/24/2012	Surface Legal Location 015-032N-011W-B	East/West Distance (ft) 1,589.00	East/West Reference FEL	North/South Distance (ft) 662.00	North/South Reference FNL

Well Config: DEVIATED - Original Hole, 2/7/2013 9:17:25 AM

ftKB (MD)	ftKB (TVD)	Schematic - Actual	Frm Final
15	15		RCVD FEB 8 '13 OIL CONS. DIV. DIST. 3
16	16		
17	17		
18	18		
24	24		
68	68		
91	91		
197	196		
198	198		
228	228		
229	229	Surface, 9 5/8, 9,001, 15, 214.0	
234	234		
993	991		
1,016	1,015		OJO ALAMO, 1,016
1,036	1,035		
1,048	1,046		KIRTLAND, 1,048
1,802	1,796		
2,030	2,020		
2,105	2,094		
2,613	2,601		
2,615	2,603		
2,618	2,606		FRUITLAND, 2,618
2,940	2,921		
3,099	3,075		PICTURED CLIFFS, 3,099
3,274	3,243		LEWIS, 3,274
3,747	3,705		
3,758	3,716		
3,792	3,750		HUERFANITO BENTONITE, 3,792
3,852	3,810		
3,853	3,810		
3,895	3,853		
3,896	3,854	Intermediate 1, 7, 6,366, 15, 3,881.2	
3,916			
4,274			CHACRA, 4,274
4,660			UPPER CLIFF HOUSE, 4,660
4,665		PERF - CLIFF HOUSE / MENEFEE UPPER, 4,665-5,052, 12/14/2012	
4,970			MASSIVE CLIFF HOUSE, 4,970
5,052			
5,053			MENEFEE, 5,053
5,094			
5,408		PERF - POINT LOOKOUT / MENEFEE LOWER, 5,094-5,712, 12/13/2012	
5,712			POINT LOOKOUT, 5,408
5,772			MANCOS, 5,772
6,782			UPPER GALLUP, 6,782
7,388			
7,398			
7,480			GREENHORN, 7,480
7,531			GRANEROS, 7,531
7,613			TWO WELLS, 7,613
7,614			
7,630			
7,632			
7,662			
7,662			
7,663			PAGUATE, 7,663
7,663			
7,698		PERF - DAKOTA, 7,614-7,764, 12/10/2012	
7,749			LOWER CUBERO, 7,698
7,764			ENCINAL, 7,749
7,768			
7,782			
7,783			
7,783		Production 1, 4 1/2, 4,000, 15, 7,768.5	
7,784			