



Schematic Regulatory

HUERFANITO UNIT #88N

District SOUTH	Field Name MV/MNCS/DK	County SAN JUAN	State/Province NEW MEXICO	API / UWI 3004535267	
Original Spud Date 3/27/2012	Surface Legal Location 023-027N-009W-J	East/West Distance (ft) 1,870.00	East/West Reference FEL	North/South Distance (ft) 2,505.00	North/South Reference FSL

Well Config: VERTICAL - Original Hole, 6/14/2012 9:00:08 AM

ftKB (MD)	ftKB (TVD)	Schematic - Actual	Frm Final
15			
16			
16			
17			
18			
26			
63			
68			
201	201		
203	203		
233	233		
234	234		
239	239		
1,567	1,567		
1,722	1,722		
1,998	1,998		
2,222	2,222		
2,383	2,382		
2,580	2,580		
2,699	2,699		
2,708	2,708		
2,709	2,708		
2,744	2,744		
2,925	2,924		
3,679	3,678		
3,827	3,826		
3,879	3,878		
4,014	4,013		
4,015	4,014		
4,053	4,053		
4,054	4,054		
4,066	4,065		
4,173	4,172		
4,528	4,527		
4,859	4,858		
5,704	5,703		
5,738	5,737		
5,890	5,889		
5,940	5,939		
6,054	6,053		
6,379	6,377		
6,389	6,388		
6,519	6,517		
6,570	6,568		
6,609	6,607		
6,617	6,616		
6,680	6,678		
6,717	6,716		
6,719	6,718		
6,741	6,739		
6,750	6,749		
6,751	6,750		
6,752	6,751		
6,813			
6,820			
6,842			
6,843			
6,843			
6,848			
		Surface, 9 5/8, 9.001, 15, 219.0	
			RCVD JUN 20 '12 OIL CONS. DIV. DIST. 3
			OJO ALAMO, 1,567
			KIRTLAND, 1,722
			FRUITLAND, 1,998
			PICTURED CLIFFS, 2,222
			LEWIS, 2,383
			HUERFANITO BENTONITE, 2,708
			CHACRA, 2,744
			MANCOS, 2,925
			MASSIVE CLIFF HOUSE, 3,827
			MENEFEE, 3,879
		Intermediate1, 7, 6 366, 15, 4,039.5	
		PERF - POINT LOOKOUT, 4,173-4,859, 5/11/2012	POINT LOOKOUT, 4,528
		PERF - MANCOS UPPER, 5,738-5,890, 5/11/2012	UPPER GALLUP, 5,704
		PERF - MANCOS LOWER, 5,940-6,054, 5/11/2012	
			GREENHORN, 6,519
			GRANEROS, 6,570
			TWO WELLS, 6,609
			PAGUATE, 6,680
		PERF - DAKOTA, 6,617-6,820, 5/8/2012	LOWER CUBERO, 6,741
			ENCINAL, 6,813
		Production1, 4 1/2, 4 000, 15, 6,828 3	