

District SOUTH	Field Name MV/MNCS/DK	County SAN JUAN	State/Province NEW MEXICO	API / UWI 3004534444	
Original Spud Date 1/19/2012	Surface Legal Location 019-027N-008W-K	East/West Distance (ft) 1,675.00	East/West Reference FWL	North/South Distance (ft) 1,785.00	North/South Reference FSL

Well Config: VERTICAL - Original Hole, 5/24/2012 2:08:48 PM

ftKB (MD)	ftKB (TVD)	Schematic - Actual	Frm Final
15			
16			
16			
18			
25			
195	195		
196	196		
226	226		
227	227		
232	232		
1,228	1,228		
1,306	1,306		
1,758	1,758		
2,075	2,075		
2,230	2,230		
2,552	2,552		
2,563	2,563		
2,620	2,620		
2,951	2,951		
3,380	3,380		
3,639	3,639		
3,726	3,726		
3,766	3,765		
3,766	3,766		
3,810	3,809		
3,810	3,810		
3,830			
4,204			
4,328			
4,730			
4,742			
5,512			
5,518			
5,630			
5,690			
5,840			
6,199			
6,211			
6,302			
6,357			
6,402			
6,406			
6,468			
6,512			
6,516			
6,518			
6,525			
6,530			
6,548			
6,549			
6,550			
6,596			
6,610			
6,636			
6,637			
6,638			
6,638			
6,643			

Surface, 9 5/8, 9,001, 15, 212.0

Intermediate 1, 7, 6 456, 15, 3,795.4

PERF - MESAVERDE, 4,204-4,730, 4/20/2012

PERF - MANCOS UPPER, 5,518-5,630, 4/20/2012

PERF - MANCOS LOWER, 5,690-5,840, 4/19/2012

PERF - DAKOTA UPPER, 6,406-6,512, 4/18/2012

PERF - DAKOTA LOWER, 6,530-6,610, 4/18/2012

Production 1, 4 1/2, 4,000, 15, 6,623.0

RCVD MAY 31 '12
OIL CONS. DIV.
DIST. 3

OJO ALAMO, 1,228
KIRTLAND, 1,306
FRUITLAND, 1,758
PICTURED CLIFFS, 2,075
LEWIS, 2,230

CHACRA, 2,951
MASSIVE CLIFF HOUSE, 3,639
MENELEE, 3,726

MASSIVE POINT LOOKOUT, 4,328

MANCOS, 4,742
UPPER GALLUP, 5,512

GREENHORN, 6,302
GRANEROS, 6,357
TWO WELLS, 6,402

PAGUATE, 6,468

CUBERO, 6,525

ENCINAL, 6,596