

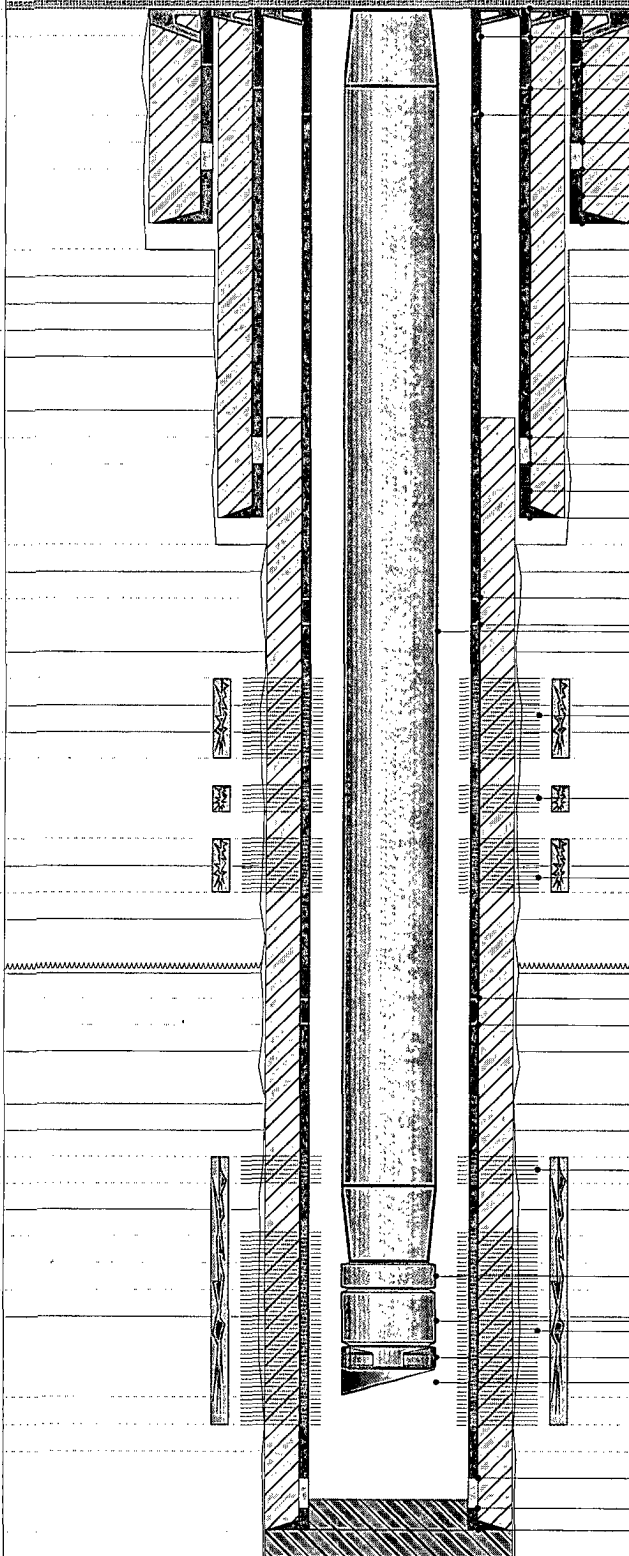
District NORTH	Field Name MV/DK COM	API / UWI 3004535050	County SAN JUAN	State/Province NEW MEXICO	
Original Spud Date 11/9/2010	Surface Legal Location 032-031N-010W-J	East/West Distance (ft) 1,761.00	East/West Reference FEL	North/South Distance (ft) 2,569.00	North/South Reference FSL

Well Config: VERTICAL - Original Hole, 4/25/2011 6:37:23 PM

ftKB (MD)

Schematic - Actual

0
15
16
18
19
26
202
202
233
234
239
1,476
1,584
2,506
2,866
3,020
3,023
3,085
3,086
3,128
3,129
3,144
3,590
3,599
3,603
3,925
4,417
4,494
4,698
4,731
4,798
5,034
5,082
5,107
5,392
5,473
5,485
6,384
7,017
7,027
7,125
7,170
7,176
7,228
7,229
7,306
7,324
7,325
7,350
7,352
7,365
7,383
7,384
7,385
7,424
7,436
7,453
7,453
7,454
7,457
7,494



2-1, Casing Joints, 7, 6,456, 15
3-1, Casing Hanger, 4 1/2, 4,000, 15, 1.5
2-2, Casing Hanger, 7, 6,456, 15, 1.5
1-1, CASING HANGER, 9 5/8, 9,001, 15, 3.2
2-3, Casing Pup Joint, 7, 6,456, 17, 2.5
3-2, Casing Pup Joint, 4 1/2, 4,000, 16, 9.3
1-2, CASING JOINTS, 9 5/8, 9,001, 18, 183.5
1-3, FLOAT COLLAR, 9 5/8, 9,001, 202, 0.8
1-4, CASING JOINTS, 9 5/8, 9,001, 202, 30.4
1-5, SAW TOOTH COLLAR, 9 5/8, 9,001, 233, 0.9

2-4, Casing Joints, 7, 6,456, 19, 3,066.1
2-5, Float Collar, 7, 6,456, 3,085, 0.9
2-6, Casing Joints, 7, 6,456, 3,086, 41.9
2-7, Float Shoe, 7, 6,456, 3,128, 1.1

3-3, Casing Joints, 4 1/2, 4,000, 26, 3,572.9
3-4, Marker Joint, 4 1/2, 4,000, 3,599, 4.7
1-1, 2 3/8 J55 Tubing, 2 3/8, 1,995, 15, 7,334.8

Perforated, 4,417-4,731, 4/1/2011

Perforated, 4,798-5,034, 3/31/2011

Perforated, 5,082-5,392, 3/16/2011

3-5, Casing Joints, 4 1/2, 4,000, 3,603, 3,244.0
3-6, Marker Joint, 4 1/2, 4,000, 7,017, 10.0

Perforated, 7,229-7,306, 3/15/2011

1-2, MARKER PUP, 2 3/8, 1,995, 7,350, 2.2
1-3, 2 3/8 J55 Tubing, 2 3/8, 1,995, 7,352, 31.3
Perforated, 7,325-7,424, 3/15/2011
1-4, 1.78 'F' Profile Nipple, 2 3/8, 1,780, 7,383, 0.9
1-5, 1/2 MS EXP CK, 2 3/8, 1,780, 7,384, 1.0

3-7, Casing Joints, 4 1/2, 4,000, 7,027, 425.2
3-8, Float Collar, 4 1/2, 4,000, 7,453, 0.6
3-9, Float Shoe, 4 1/2, 4,000, 7,453, 0.8

