


# IODP-MSP (Exp. 364) VISUAL SECTION UNIT DESCRIPTION

|             |            |           |             |           |              |
|-------------|------------|-----------|-------------|-----------|--------------|
| Exp.<br>364 | Site<br>77 | Hole<br>A | Core<br>106 | Type<br>R | Section<br>3 |
|-------------|------------|-----------|-------------|-----------|--------------|

|                 |               |                         |
|-----------------|---------------|-------------------------|
| Date<br>30/9/16 | Time<br>21:23 | Observers<br>VR, DK, XL |
|-----------------|---------------|-------------------------|

| [cm] | Image  | Unit # | Lithology           | Veins and Alteration   | Structures | Disturbance | Core | CT | Description  |  |
|------|--|--------|---------------------|------------------------|------------|-------------|------|----|--|--|
| 0    |  | 1      | IMP.<br>Target rock |                        |            |             |      |    | Color: 7.5 YR, 7/6<br>CT: dark grey.<br><br>Very fine grain felsic rock.<br>0-8 cm. pegmatite. |  |
| 10   |  |        |                     |                        |            |             |      |    |  |  |
| 20   |  |        |                     |                        |            |             |      |    |  |  |
| 30   |  |        |                     | IMP.<br>Target Aplite. |            |             |      |    |  |  |
| 40   |  |        | 2                   |                        |            |             |      |    |  |  |
| 50   |  |        |                     |                        |            |             |      |    |  | 43 cm shatter cone (?) - shatter surface<br>(no visible grows) |
| 60   |  |        |                     |                        |            |             |      |    |  | 67 cm shatter cone (poorly-developed)<br>4.5 x 4 cm            |
| 70   |  |        |                     | IMP.<br>Target rock    |            |             |      |    |  | 68 cm<br>pegmatite.  |
| 80   |  |        |                     |                        |            |             |      |    |  |  |
| 90   |  |        |                     |                        |            |             |      |    |  |  |
| 100  |  |        |                     |                        |            |             |      |    |  |  |
| 110  |  |        |                     |                        |            |             |      |    |  |  |
| 120  |  |        |                     |                        |            |             |      |    |  |  |
| 130  |  |        |                     |                        |            |             |      |    |  |  |
| 140  |  |        |                     |                        |            |             |      |    |  |  |
| 150  |  |        |                     |                        |            |             |      |    |  |  |
| 160  |  |        |                     |                        |            |             |      |    |  |  |

LF  
shatter  
cone