

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 0.00 | 1.00 | | Ogv | Ogv | | | | |
| AN11-137 | 1.00 | 2.00 | | Ogv | Ogv | | | | |
| AN11-137 | 2.00 | 3.00 | | Ogv | Ogv | | | | |
| AN11-137 | 3.00 | 4.00 | | Ogv | Ogv | | | | |
| AN11-137 | 4.00 | 5.00 | | Ogv | Ogv | | | | |
| AN11-137 | 5.00 | 6.14 | | Ogv | Ogv | | | | |
| AN11-137 | 6.14 | 7.00 | mw | Sst | Sst | Sqt | 30 | gy | fgmg |
| AN11-137 | 7.00 | 8.00 | mw | Sst | Sst | Sqt | 30 | gy | fgmg |
| AN11-137 | 8.00 | 9.00 | mw | Sst | Sst | Sqt | 30 | gy | fgmg |
| AN11-137 | 9.00 | 10.00 | ww | Sst | Sst | Sqt | 30 | gy | fgmg |
| AN11-137 | 10.00 | 11.00 | ww | Sst | Sst | Sqt | 30 | gy | fgmg |
| AN11-137 | 11.00 | 12.00 | ww | Sst | Sst | Sqt | 30 | gy | fgmg |
| AN11-137 | 12.00 | 13.00 | ww | Sst | Sst | Sqt | 30 | gy | fgmg |
| AN11-137 | 13.00 | 14.00 | ww | Sst | Sst | Sqt | 30 | gy | fgmg |
| AN11-137 | 14.00 | 15.24 | ww | Sst | Sst | Sqt | 30 | gy | fgmg |
| AN11-137 | 15.24 | 16.00 | ww | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 16.00 | 17.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 17.00 | 18.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 18.00 | 19.00 | fr | Sms | Sms | SlS | 30 | gy | vf |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 19.00 | 20.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 20.00 | 21.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 21.00 | 22.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 22.00 | 23.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 23.00 | 24.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 24.00 | 25.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 25.00 | 26.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 26.00 | 27.00 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 27.00 | 27.81 | fr | Sms | Sms | SlS | 30 | gy | vf |
| AN11-137 | 27.81 | 29.00 | fr | Sst | Sst | | | gy | fgmg |
| AN11-137 | 29.00 | 30.20 | fr | Sst | Sst | | | gy | fgmg |
| AN11-137 | 30.20 | 31.00 | ww | Sms | Sms | | | gy | vf |
| AN11-137 | 31.00 | 32.00 | ww | Sms | Sms | | | gy | vf |
| AN11-137 | 32.00 | 33.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 33.00 | 34.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 34.00 | 35.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 35.00 | 36.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 36.00 | 37.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 37.00 | 38.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 38.00 | 39.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 39.00 | 40.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 40.00 | 41.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 41.00 | 42.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 42.00 | 43.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 43.00 | 44.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 44.00 | 45.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 45.00 | 46.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 46.00 | 47.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 47.00 | 48.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 48.00 | 49.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 49.00 | 50.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 50.00 | 51.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 51.00 | 52.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 52.00 | 53.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 53.00 | 54.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 54.00 | 55.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 55.00 | 56.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 56.00 | 57.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 57.00 | 58.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 58.00 | 59.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 59.00 | 60.00 | mw | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 60.00 | 61.00 | mw | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 61.00 | 62.00 | mw | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 62.00 | 63.00 | mw | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 63.00 | 64.00 | mw | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 64.00 | 65.00 | mw | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 65.00 | 66.00 | ww | Sst | Sst | Sms | 15 | Lgy | fgmg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 66.00 | 67.00 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 67.00 | 68.25 | fr | Sst | Sst | Sms | 15 | Lgy | fgmg |
| AN11-137 | 68.25 | 69.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 69.00 | 70.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 70.00 | 71.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 71.00 | 72.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 72.00 | 73.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 73.00 | 74.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 74.00 | 74.68 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 74.68 | 76.00 | fr | Sst | Sst | | | Lgy | mg |
| AN11-137 | 76.00 | 77.00 | fr | Sst | Sst | | | Lgy | mg |
| AN11-137 | 77.00 | 78.00 | fr | Sst | Sst | | | Lgy | mg |
| AN11-137 | 78.00 | 79.00 | ww | Sst | Sst | | | Lgy | mg |
| AN11-137 | 79.00 | 79.66 | ww | Sst | Sst | | | Lgy | mg |
| AN11-137 | 79.66 | 81.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 81.00 | 82.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 82.00 | 83.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 83.00 | 84.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 84.00 | 85.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 85.00 | 86.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 86.00 | 87.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 87.00 | 88.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 88.00 | 89.00 | fr | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 89.00 | 90.00 | fr | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 90.00 | 91.00 | fr | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 91.00 | 92.00 | fr | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 92.00 | 93.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 93.00 | 94.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 94.00 | 95.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 95.00 | 96.00 | ww | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 96.00 | 97.00 | mw | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 97.00 | 98.00 | mw | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 98.00 | 99.00 | mw | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 99.00 | 100.00 | mw | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 100.00 | 101.00 | mw | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 101.00 | 102.00 | mw | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 102.00 | 102.75 | mw | Sst | Sst | Sms | 20 | gy | fgmg |
| AN11-137 | 102.75 | 104.00 | mw | Sst | Sst | | | Lgy | fgmg |
| AN11-137 | 104.00 | 105.00 | mw | Sst | Sst | | | Lgy | fgmg |
| AN11-137 | 105.00 | 106.00 | ww | Sst | Sst | | | Lgy | fgmg |
| AN11-137 | 106.00 | 107.00 | ww | Sst | Sst | | | Lgy | fgmg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 107.00 | 108.00 | ww | Sst | Sst | | | Lgy | fgmg |
| AN11-137 | 108.00 | 109.00 | ww | Sst | Sst | | | Lgy | fgmg |
| AN11-137 | 109.00 | 110.00 | ww | Sst | Sst | | | Lgy | fgmg |
| AN11-137 | 110.00 | 111.25 | fr | Sst | Sst | | | Lgy | fgmg |
| AN11-137 | 111.25 | 112.00 | fr | Sms | Sms | Sst | 10 | gy | vf |
| AN11-137 | 112.00 | 113.00 | fr | Sms | Sms | Sst | 10 | gy | vf |
| AN11-137 | 113.00 | 114.00 | fr | Sms | Sms | Sst | 10 | gy | vf |
| AN11-137 | 114.00 | 115.00 | fr | Sms | Sms | Sst | | gy | vf |
| AN11-137 | 115.00 | 116.00 | fr | Sms | Sms | Sst | | gy | vf |
| AN11-137 | 116.00 | 117.00 | fr | Sms | Sms | Sst | | gy | vf |
| AN11-137 | 117.00 | 118.00 | fr | Sms | Sms | Sst | | gy | vf |
| AN11-137 | 118.00 | 119.00 | fr | Sms | Sms | Sst | | gy | vf |
| AN11-137 | 119.00 | 120.00 | fr | Sms | Sms | Sst | | gy | vf |
| AN11-137 | 120.00 | 121.00 | fr | Sms | Sms | Sst | | gy | vf |
| AN11-137 | 121.00 | 121.92 | fr | Sms | Sms | Sst | | gy | vf |
| AN11-137 | 121.92 | 123.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 123.00 | 124.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 124.00 | 125.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 125.00 | 126.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 126.00 | 127.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 127.00 | 128.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 128.00 | 129.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 129.00 | 130.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 130.00 | 131.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 131.00 | 132.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 132.00 | 133.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 133.00 | 134.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 134.00 | 135.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 135.00 | 136.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 136.00 | 137.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 137.00 | 138.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 138.00 | 139.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 139.00 | 140.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 140.00 | 141.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 141.00 | 142.00 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 142.00 | 142.93 | fr | Sst | Sst | Sms | 5 | gy | mgcg |
| AN11-137 | 142.93 | 144.33 | ww | Vspl | Sst | | | Lgy | fg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 144.33 | 145.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 145.00 | 146.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 146.00 | 147.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 147.00 | 148.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 148.00 | 149.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 149.00 | 150.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 150.00 | 151.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 151.00 | 152.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 152.00 | 153.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 153.00 | 154.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 154.00 | 155.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 155.00 | 156.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 156.00 | 157.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 157.00 | 158.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 158.00 | 159.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 159.00 | 160.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 160.00 | 161.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 161.00 | 162.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 162.00 | 163.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 163.00 | 164.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 164.00 | 165.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 165.00 | 166.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 166.00 | 167.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 167.00 | 168.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 168.00 | 169.00 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 169.00 | 169.85 | ww | Zbx | Sst | Sms | 15 | gy | fgmg |
| AN11-137 | 169.85 | 171.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 171.00 | 172.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 172.00 | 173.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 173.00 | 174.00 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 174.00 | 175.23 | fr | Sms | Sms | | | gy | vf |
| AN11-137 | 175.23 | 176.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 176.00 | 177.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 177.00 | 178.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 178.00 | 179.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 179.00 | 180.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 180.00 | 181.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 181.00 | 182.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 182.00 | 183.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 183.00 | 184.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 184.00 | 185.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 185.00 | 186.00 | ww | Zbx | Sst | Sms | 10 | gy | vffg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 186.00 | 186.92 | ww | Zbx | Sst | Sms | 10 | gy | vffg |
| AN11-137 | 186.92 | 188.00 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 188.00 | 189.00 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 189.00 | 190.00 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 190.00 | 191.00 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 191.00 | 192.00 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 192.00 | 193.00 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 193.00 | 194.00 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 194.00 | 195.00 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 195.00 | 196.00 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 196.00 | 196.85 | fr | Sls | Sls | Sms | 5 | gy | vffg |
| AN11-137 | 196.85 | 198.00 | fr | Sst | Sst | | | gy | fg |
| AN11-137 | 198.00 | 199.00 | fr | Sst | Sst | | | gy | fg |
| AN11-137 | 199.00 | 200.00 | fr | Sms | Sms | Sls | 20 | Dgy | vf |
| AN11-137 | 200.00 | 201.00 | fr | Sms | Sms | Sls | 20 | Dgy | vf |
| AN11-137 | 201.00 | 202.00 | fr | Sms | Sms | Sls | 20 | Dgy | vf |
| AN11-137 | 202.00 | 203.00 | fr | Sms | Sms | Sls | 20 | Dgy | vf |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 203.00 | 204.00 | fr | Sms | Sms | SlS | 20 | Dgy | vf |
| AN11-137 | 204.00 | 205.00 | fr | Sms | Sms | SlS | 20 | Dgy | vf |
| AN11-137 | 205.00 | 206.00 | fr | Sms | Sms | SlS | 20 | Dgy | vf |
| AN11-137 | 206.00 | 207.00 | fr | Sms | Sms | SlS | 20 | Dgy | vf |
| AN11-137 | 207.00 | 208.00 | fr | Sms | Sms | SlS | 20 | Dgy | vf |
| AN11-137 | 208.00 | 209.00 | fr | Sms | Sms | SlS | 20 | Dgy | vf |
| AN11-137 | 209.00 | 210.00 | fr | Sms | Sms | SlS | 20 | Dgy | vf |
| AN11-137 | 210.00 | 210.94 | fr | Sms | Sms | SlS | 20 | Dgy | vf |
| AN11-137 | 210.94 | 212.00 | fr | Zbxv | Sms | | | Dgy | vf |
| AN11-137 | 212.00 | 213.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 213.00 | 214.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 214.00 | 215.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 215.00 | 216.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 216.00 | 217.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 217.00 | 218.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 218.00 | 219.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 219.00 | 220.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 220.00 | 221.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 221.00 | 222.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 222.00 | 223.00 | fr | Sct | Sct | Sms | 20 | gy | vffg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 223.00 | 224.05 | fr | Sct | Sct | Sms | 20 | gy | vffg |
| AN11-137 | 224.05 | 225.00 | fr | Sms | Sms | | | bk | vf |
| AN11-137 | 225.00 | 226.00 | fr | Sms | Sms | | | bk | vf |
| AN11-137 | 226.00 | 227.00 | fr | Sms | Sms | | | bk | vf |
| AN11-137 | 227.00 | 228.00 | fr | Sms | Sms | | | bk | vf |
| AN11-137 | 228.00 | 228.53 | fr | Sms | Sms | | | bk | vf |
| AN11-137 | 228.53 | 230.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 230.00 | 231.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 231.00 | 232.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 232.00 | 233.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 233.00 | 234.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 234.00 | 235.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 235.00 | 236.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 236.00 | 237.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 237.00 | 238.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 238.00 | 239.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 239.00 | 240.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 240.00 | 241.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 241.00 | 242.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 242.00 | 243.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 243.00 | 244.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 244.00 | 245.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 245.00 | 246.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 246.00 | 247.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 247.00 | 248.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 248.00 | 249.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 249.00 | 250.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 250.00 | 251.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 251.00 | 252.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 252.00 | 253.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 253.00 | 254.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 254.00 | 255.00 | fr | Zbx | Sms | Sct | 10 | bk | vf |
| AN11-137 | 255.00 | 256.10 | fr | Zbx | Sms | Sct | 10 | bk | vf |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 256.10 | 257.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 257.00 | 258.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 258.00 | 259.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 259.00 | 260.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 260.00 | 261.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 261.00 | 261.70 | ww | Zbxv | Sst | Sms | 30 | gy | fg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 261.70 | 263.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 263.00 | 264.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 264.00 | 265.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 265.00 | 266.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 266.00 | 267.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 267.00 | 268.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 268.00 | 269.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 269.00 | 270.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 270.00 | 271.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 271.00 | 272.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 272.00 | 273.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 273.00 | 274.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 274.00 | 275.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 275.00 | 276.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 276.00 | 277.00 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 277.00 | 277.50 | ww | Zbx | Sls | Sms | 30 | gy | fg |
| AN11-137 | 277.50 | 279.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 279.00 | 280.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 280.00 | 281.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 281.00 | 282.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 282.00 | 283.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 283.00 | 284.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 284.00 | 285.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 285.00 | 286.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 286.00 | 287.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 287.00 | 288.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 288.00 | 289.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 289.00 | 290.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 290.00 | 291.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 291.00 | 292.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 292.00 | 293.00 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| AN11-137 | 293.00 | 293.61 | ww | Zbxv | Sst | Sms | 30 | gy | fg |
| | | | | | | | | | |
| AN11-137 | 293.61 | 294.92 | ww | Vspl | Sst | Sms | 20 | Lgy | fg |
| | | | | | | | | | |
| AN11-137 | 294.92 | 296.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 296.00 | 297.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 297.00 | 298.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 298.00 | 299.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 299.00 | 300.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 300.00 | 301.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 301.00 | 302.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 302.00 | 303.00 | fr | Sms | Sms | | | gngy | vf |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 303.00 | 304.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 304.00 | 305.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 305.00 | 306.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 306.00 | 307.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 307.00 | 308.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 308.00 | 309.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 309.00 | 310.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 310.00 | 311.00 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 311.00 | 311.53 | fr | Sms | Sms | | | gngy | vf |
| AN11-137 | 311.53 | 313.00 | fr | Zbxv | Sst | Sms | 10 | gy | fg |
| AN11-137 | 313.00 | 314.12 | fr | Zbxv | Sst | Sms | 10 | gy | fg |
| AN11-137 | 314.12 | 315.00 | fr | Sms | Sms | Sst | 5 | gy | vf |
| AN11-137 | 315.00 | 316.00 | fr | Sms | Sms | Sst | 5 | gy | vf |
| AN11-137 | 316.00 | 317.00 | fr | Sms | Sms | Sst | 5 | gy | vf |
| AN11-137 | 317.00 | 318.00 | fr | Sms | Sms | Sst | 5 | gy | vf |
| AN11-137 | 318.00 | 319.00 | fr | Sms | Sms | Sst | 5 | gy | vf |
| AN11-137 | 319.00 | 320.00 | fr | Sms | Sms | Sst | 5 | gy | vf |
| AN11-137 | 320.00 | 321.00 | fr | Sms | Sms | Sst | 5 | gy | vf |
| AN11-137 | 321.00 | 322.00 | fr | Sms | Sms | Sst | 5 | gy | vf |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 322.00 | 322.75 | fr | Sms | Sms | Sst | 5 | gy | vf |
| AN11-137 | 322.75 | 324.00 | fr | Vspl | V | Sst | 40 | wh | fg |
| AN11-137 | 324.00 | 324.60 | fr | Vspl | V | Sst | 40 | wh | fg |
| AN11-137 | 324.60 | 326.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 326.00 | 327.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 327.00 | 328.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 328.00 | 329.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 329.00 | 330.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 330.00 | 331.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 331.00 | 332.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 332.00 | 333.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 333.00 | 334.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 334.00 | 335.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 335.00 | 336.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 336.00 | 337.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 337.00 | 338.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 338.00 | 339.00 | fr | Sms | Sms | Sst | 20 | gngy | vffg |
| AN11-137 | 339.00 | 340.39 | fr | Sms | Sms | Sst | 20 | gngy | vffg |

| | | | | | Lithology | | | | |
|-----------------|------------|----------|------------|--------------------|--------------|----------------|--------------|-------------|------------|
| Hole ID | Depth_From | Depth_To | Wthg | STRAT | Lith1 | Lith2 | Lith2pc | Colour | Gsize |
| Hole ID/Site ID | Depth from | Depth To | Weathering | Stratigraphic Unit | Primary Lith | Secondary Lith | must be <50% | lith colour | grain size |
| AN11-137 | 340.39 | 341.00 | ww | Zfzg | Sms | Sst | 30 | gy | vffg |
| AN11-137 | 341.00 | 342.00 | ww | Zfzg | Sms | Sst | 31 | gy | vffg |
| AN11-137 | 342.00 | 342.70 | ww | Zfzg | Sms | Sst | 32 | gy | vffg |
| AN11-137 | 342.70 | 344.00 | mw | Sms | Sms | | | gy | vf |
| AN11-137 | 344.00 | 344.42 | mw | Sms | Sms | | | gy | vf |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 0.00 | 1.00 | | | | | | | | |
| AN11-137 | 1.00 | 2.00 | | | | | | | | |
| AN11-137 | 2.00 | 3.00 | | | | | | | | |
| AN11-137 | 3.00 | 4.00 | | | | | | | | |
| AN11-137 | 4.00 | 5.00 | | | | | | | | |
| AN11-137 | 5.00 | 6.14 | | | | | | | | |
| AN11-137 | 6.14 | 7.00 | | mas | | | | | | |
| AN11-137 | 7.00 | 8.00 | | mas | | | | | | |
| AN11-137 | 8.00 | 9.00 | | mas | | | | | | |
| AN11-137 | 9.00 | 10.00 | | cbx | | | | | | |
| AN11-137 | 10.00 | 11.00 | | mas | | | | | | |
| AN11-137 | 11.00 | 12.00 | | mas | | | | | | |
| AN11-137 | 12.00 | 13.00 | | mas | | | | | | |
| AN11-137 | 13.00 | 14.00 | | vnd | | | | | | |
| AN11-137 | 14.00 | 15.24 | | vnd | | | | | | |
| AN11-137 | 15.24 | 16.00 | fis | mas | | | | | | |
| AN11-137 | 16.00 | 17.00 | fis | mas | | | | | | |
| AN11-137 | 17.00 | 18.00 | fis | mas | | | | | | |
| AN11-137 | 18.00 | 19.00 | fis | mas | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 19.00 | 20.00 | fis | mas | | | | | | |
| AN11-137 | 20.00 | 21.00 | fis | mas | | | | | | |
| AN11-137 | 21.00 | 22.00 | fis | mas | | | | | | |
| AN11-137 | 22.00 | 23.00 | fis | mas | | | | | | |
| AN11-137 | 23.00 | 24.00 | fis | mas | | | | | | |
| AN11-137 | 24.00 | 25.00 | fis | mas | | | | | | |
| AN11-137 | 25.00 | 26.00 | fis | mas | | | | | | |
| AN11-137 | 26.00 | 27.00 | fis | mas | | | | | | |
| AN11-137 | 27.00 | 27.81 | fis | mas | | | | | | |
| AN11-137 | 27.81 | 29.00 | stg | mas | | | | | | |
| AN11-137 | 29.00 | 30.20 | stg | mas | | | | | | |
| AN11-137 | 30.20 | 31.00 | fis | mas | | | | | | |
| AN11-137 | 31.00 | 32.00 | fis | mas | | | | | 0.1 | |
| AN11-137 | 32.00 | 33.00 | stg | mas | | | | | | |
| AN11-137 | 33.00 | 34.00 | stg | mas | | | | | | |
| AN11-137 | 34.00 | 35.00 | stg | mas | | | | | | |
| AN11-137 | 35.00 | 36.00 | stg | mas | | | | | | |
| AN11-137 | 36.00 | 37.00 | stg | mas | | | | | | |
| AN11-137 | 37.00 | 38.00 | stg | mas | | | | | | |
| AN11-137 | 38.00 | 39.00 | stg | mas | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 39.00 | 40.00 | stg | mas | | | | | | |
| AN11-137 | 40.00 | 41.00 | stg | mas | | | | | | |
| AN11-137 | 41.00 | 42.00 | stg | mas | | | | | | |
| AN11-137 | 42.00 | 43.00 | stg | mas | | | | | | |
| AN11-137 | 43.00 | 44.00 | | fau | | | | | | |
| AN11-137 | 44.00 | 45.00 | | cbx | | | | | | |
| AN11-137 | 45.00 | 46.00 | fis | | | | | | | |
| AN11-137 | 46.00 | 47.00 | stg | mas | | | | | | |
| AN11-137 | 47.00 | 48.00 | stg | mas | | | | | | |
| AN11-137 | 48.00 | 49.00 | stg | cbx | | | | | | |
| AN11-137 | 49.00 | 50.00 | stg | mas | | | | | | |
| AN11-137 | 50.00 | 51.00 | stm | mas | | | | | | |
| AN11-137 | 51.00 | 52.00 | stm | mas | | | | | | |
| AN11-137 | 52.00 | 53.00 | stm | mas | | | | | | |
| AN11-137 | 53.00 | 54.00 | stm | mas | | | | | | |
| AN11-137 | 54.00 | 55.00 | stm | mas | | | | | | |
| AN11-137 | 55.00 | 56.00 | bed | | | | | | | |
| AN11-137 | 56.00 | 57.00 | | fau | | | | | | |
| AN11-137 | 57.00 | 58.00 | | mas | | | | | | |
| AN11-137 | 58.00 | 59.00 | | cbx | | | | | | |
| AN11-137 | 59.00 | 60.00 | | cbx | | | | | | |
| AN11-137 | 60.00 | 61.00 | stg | cbx | | | | | | |
| AN11-137 | 61.00 | 62.00 | stg | cbx | | | | | | |
| AN11-137 | 62.00 | 63.00 | stg | frc | | | | | | |
| AN11-137 | 63.00 | 64.00 | stg | frc | | | | | | |
| AN11-137 | 64.00 | 65.00 | stg | frc | | | | | | |
| AN11-137 | 65.00 | 66.00 | stg | mas | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 66.00 | 67.00 | stm | mas | | | | | | |
| AN11-137 | 67.00 | 68.25 | stm | mas | | | | | | |
| AN11-137 | 68.25 | 69.00 | bed | | | | | | | |
| AN11-137 | 69.00 | 70.00 | bed | | | | | | | |
| AN11-137 | 70.00 | 71.00 | bed | | | | | | | |
| AN11-137 | 71.00 | 72.00 | bed | | | | | | | |
| AN11-137 | 72.00 | 73.00 | bed | | | | | | | |
| AN11-137 | 73.00 | 74.00 | bed | | | | | | | |
| AN11-137 | 74.00 | 74.68 | bed | | | | | | | |
| AN11-137 | 74.68 | 76.00 | stg | mas | | | | | | |
| AN11-137 | 76.00 | 77.00 | stg | mas | | | | | | |
| AN11-137 | 77.00 | 78.00 | stg | mas | | | | | | |
| AN11-137 | 78.00 | 79.00 | stg | mas | | | | | | |
| AN11-137 | 79.00 | 79.66 | stg | mas | | | | | | |
| AN11-137 | 79.66 | 81.00 | stm | mas | | | | | | |
| AN11-137 | 81.00 | 82.00 | stm | frc | | | | | | |
| AN11-137 | 82.00 | 83.00 | stm | frc | | | | | | |
| AN11-137 | 83.00 | 84.00 | stm | frc | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 84.00 | 85.00 | stm | frc | | | | | | |
| AN11-137 | 85.00 | 86.00 | bed | | | | | | | |
| AN11-137 | 86.00 | 87.00 | stm | mas | | | | | | |
| AN11-137 | 87.00 | 88.00 | stm | mas | | | | | 0.5 | |
| AN11-137 | 88.00 | 89.00 | ibd | mas | | | | | 0.1 | |
| AN11-137 | 89.00 | 90.00 | pol | mas | | | | | | |
| AN11-137 | 90.00 | 91.00 | pol | frc | | | | | | |
| AN11-137 | 91.00 | 92.00 | stm | mas | | | | | | |
| AN11-137 | 92.00 | 93.00 | stm | mas | | | | | | |
| AN11-137 | 93.00 | 94.00 | | mas | | | | | | |
| AN11-137 | 94.00 | 95.00 | | cbx | | | | | | |
| AN11-137 | 95.00 | 96.00 | | ctt | | | | | | |
| AN11-137 | 96.00 | 97.00 | stm | mas | | | | | | |
| AN11-137 | 97.00 | 98.00 | | frc | | | | | | |
| AN11-137 | 98.00 | 99.00 | | fau | | 0.5 | | | | |
| AN11-137 | 99.00 | 100.00 | | fau | | | | | | |
| AN11-137 | 100.00 | 101.00 | stg | mas | | | | | | |
| AN11-137 | 101.00 | 102.00 | stg | mas | | | | | | |
| AN11-137 | 102.00 | 102.75 | | mas | | | | | | |
| AN11-137 | 102.75 | 104.00 | | mas | | | | | | |
| AN11-137 | 104.00 | 105.00 | | cbx | | | | | | |
| AN11-137 | 105.00 | 106.00 | | cbx | | | | | | |
| AN11-137 | 106.00 | 107.00 | bed | | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 107.00 | 108.00 | bed | | | | | | | |
| AN11-137 | 108.00 | 109.00 | | ctt | | | | | | |
| AN11-137 | 109.00 | 110.00 | | mas | | | | | | |
| AN11-137 | 110.00 | 111.25 | | mas | | | | | | |
| AN11-137 | 111.25 | 112.00 | bed | fau | | | | | | |
| AN11-137 | 112.00 | 113.00 | | | | | | | | |
| AN11-137 | 113.00 | 114.00 | | | | | | | | |
| AN11-137 | 114.00 | 115.00 | | | | | | | | |
| AN11-137 | 115.00 | 116.00 | | | | | | | | |
| AN11-137 | 116.00 | 117.00 | | aph | mas | | | | | |
| AN11-137 | 117.00 | 118.00 | | aph | mas | | | | | |
| AN11-137 | 118.00 | 119.00 | | aph | mas | | | | | |
| AN11-137 | 119.00 | 120.00 | | aph | mas | | | | | |
| AN11-137 | 120.00 | 121.00 | | bed | | | | | | |
| AN11-137 | 121.00 | 121.92 | | stg | mas | | | | | |
| AN11-137 | 121.92 | 123.00 | stg | mas | | | | | | |
| AN11-137 | 123.00 | 124.00 | stg | mas | | | | | | |
| AN11-137 | 124.00 | 125.00 | stg | mas | | | | | | |
| AN11-137 | 125.00 | 126.00 | stg | mas | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 126.00 | 127.00 | stg | mas | | | | | | |
| AN11-137 | 127.00 | 128.00 | stm | mas | | | | | | |
| AN11-137 | 128.00 | 129.00 | stm | mas | | | | | | |
| AN11-137 | 129.00 | 130.00 | stm | mas | | | | | | |
| AN11-137 | 130.00 | 131.00 | pol | mas | | | | | | |
| AN11-137 | 131.00 | 132.00 | pol | mas | | | | | | |
| AN11-137 | 132.00 | 133.00 | pol | mas | | | | | | |
| AN11-137 | 133.00 | 134.00 | pol | mas | | | | | | |
| AN11-137 | 134.00 | 135.00 | pol | mas | | | | | | |
| AN11-137 | 135.00 | 136.00 | pol | mas | | | | | | |
| AN11-137 | 136.00 | 137.00 | pol | mas | | | | | | |
| AN11-137 | 137.00 | 138.00 | bed | | | | | | | |
| AN11-137 | 138.00 | 139.00 | | mas | | | | | 0.1 | |
| AN11-137 | 139.00 | 140.00 | | mas | | | | | 0.5 | |
| AN11-137 | 140.00 | 141.00 | bed | | | | | | | |
| AN11-137 | 141.00 | 142.00 | bed | | | | | | | |
| AN11-137 | 142.00 | 142.93 | bed | | | | | | | |
| AN11-137 | 142.93 | 144.33 | bed | vnd | | 25 | 0.5 | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 144.33 | 145.00 | bed | | | | | | | |
| AN11-137 | 145.00 | 146.00 | | bxx | | | | | | |
| AN11-137 | 146.00 | 147.00 | | bxx | | | | | 0.5 | |
| AN11-137 | 147.00 | 148.00 | | bxx | | | | | 0.5 | |
| AN11-137 | 148.00 | 149.00 | skw | | | | | | | |
| AN11-137 | 149.00 | 150.00 | | | | | | | 1 | |
| AN11-137 | 150.00 | 151.00 | | | | | | | 3 | |
| AN11-137 | 151.00 | 152.00 | | mas | | | | | 0.5 | |
| AN11-137 | 152.00 | 153.00 | | mas | | | | | 0.5 | |
| AN11-137 | 153.00 | 154.00 | | mas | | | | | | |
| AN11-137 | 154.00 | 155.00 | | bxx | | | | | | |
| AN11-137 | 155.00 | 156.00 | | bxx | | | | | 0.5 | |
| AN11-137 | 156.00 | 157.00 | | bxx | | | | | 0.5 | |
| AN11-137 | 157.00 | 158.00 | | bxx | | | | | 0.5 | |
| AN11-137 | 158.00 | 159.00 | | bxx | | | | | | |
| AN11-137 | 159.00 | 160.00 | | bxx | | | | | | |
| AN11-137 | 160.00 | 161.00 | | bxx | | | | | 2 | |
| AN11-137 | 161.00 | 162.00 | | bxx | | | | | | |
| AN11-137 | 162.00 | 163.00 | | bxx | | | | | | |
| AN11-137 | 163.00 | 164.00 | | bxx | | | | | | |
| AN11-137 | 164.00 | 165.00 | | bxx | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 165.00 | 166.00 | | mas | | | | | | |
| AN11-137 | 166.00 | 167.00 | | mas | | | | | | |
| AN11-137 | 167.00 | 168.00 | | mas | | | | | | |
| AN11-137 | 168.00 | 169.00 | | bxx | | | | | | |
| AN11-137 | 169.00 | 169.85 | bed | | | | | | | |
| AN11-137 | 169.85 | 171.00 | bed | | | | | | | |
| AN11-137 | 171.00 | 172.00 | bed | | | | | | | |
| AN11-137 | 172.00 | 173.00 | bed | | | | | | | |
| AN11-137 | 173.00 | 174.00 | bed | | | | | | | |
| AN11-137 | 174.00 | 175.23 | bed | | | | | | | |
| AN11-137 | 175.23 | 176.00 | bed | | | | | | | |
| AN11-137 | 176.00 | 177.00 | bed | bxx | | | | | | |
| AN11-137 | 177.00 | 178.00 | bed | bxx | | | | | | |
| AN11-137 | 178.00 | 179.00 | bed | bxx | | | | | | |
| AN11-137 | 179.00 | 180.00 | bed | bxx | | | | | | |
| AN11-137 | 180.00 | 181.00 | | bxx | | | | | | |
| AN11-137 | 181.00 | 182.00 | bed | | | | | | | |
| AN11-137 | 182.00 | 183.00 | | bxx | | | | | | |
| AN11-137 | 183.00 | 184.00 | | bxx | | | | | | |
| AN11-137 | 184.00 | 185.00 | | bxx | | | | | | |
| AN11-137 | 185.00 | 186.00 | | bxx | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 186.00 | 186.92 | | bxx | | | | | | |
| AN11-137 | 186.92 | 188.00 | | bxx | | | | | | |
| AN11-137 | 188.00 | 189.00 | skw | | | | | | | |
| AN11-137 | 189.00 | 190.00 | skw | | | | | | | |
| AN11-137 | 190.00 | 191.00 | skw | | | | | | | |
| AN11-137 | 191.00 | 192.00 | mas | | | | | | | |
| AN11-137 | 192.00 | 193.00 | bed | | | | | | | |
| AN11-137 | 193.00 | 194.00 | | bxx | | | | | | |
| AN11-137 | 194.00 | 195.00 | bed | | | | | | | |
| AN11-137 | 195.00 | 196.00 | | bxx | | | | | | |
| AN11-137 | 196.00 | 196.85 | stm | mas | | | | | | |
| AN11-137 | 196.85 | 198.00 | stm | mas | | | | | | |
| AN11-137 | 198.00 | 199.00 | stm | mas | | | | | | |
| AN11-137 | 199.00 | 200.00 | | bxx | | | | | | |
| AN11-137 | 200.00 | 201.00 | aph | bxx | | | | | | |
| AN11-137 | 201.00 | 202.00 | aph | bxx | | | | | | |
| AN11-137 | 202.00 | 203.00 | aph | mas | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 203.00 | 204.00 | aph | mas | | 0.1 | | | | |
| AN11-137 | 204.00 | 205.00 | aph | mas | | | | | | |
| AN11-137 | 205.00 | 206.00 | aph | ctt | | | | | | |
| AN11-137 | 206.00 | 207.00 | aph | ctt | | | | | | |
| AN11-137 | 207.00 | 208.00 | aph | ctt | | | | | | |
| AN11-137 | 208.00 | 209.00 | aph | ctt | | | | | 0.1 | |
| AN11-137 | 209.00 | 210.00 | aph | ctt | | | | | 0.5 | |
| AN11-137 | 210.00 | 210.94 | aph | ctt | | | | | 1 | |
| AN11-137 | 210.94 | 212.00 | skw | | | 0.5 | | | 0.1 | |
| AN11-137 | 212.00 | 213.00 | aph | | | | | | | |
| AN11-137 | 213.00 | 214.00 | aph | | | | | | | |
| AN11-137 | 214.00 | 215.00 | aph | | | | | | 0.1 | |
| AN11-137 | 215.00 | 216.00 | aph | | | | | | | |
| AN11-137 | 216.00 | 217.00 | aph | | | | | | 0.5 | |
| AN11-137 | 217.00 | 218.00 | aph | | | | | | | |
| AN11-137 | 218.00 | 219.00 | aph | | | | | | | |
| AN11-137 | 219.00 | 220.00 | aph | | | | | | | |
| AN11-137 | 220.00 | 221.00 | aph | ctt | | | | | | |
| AN11-137 | 221.00 | 222.00 | aph | cbx | | | | | | |
| AN11-137 | 222.00 | 223.00 | aph | cbx | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 223.00 | 224.05 | aph | cbx | | | | | 2 | |
| AN11-137 | 224.05 | 225.00 | aph | cbx | | 0.1 | | | 1 | |
| AN11-137 | 225.00 | 226.00 | aph | ctt | | | | | 1 | |
| AN11-137 | 226.00 | 227.00 | aph | ctt | | | | | 0.5 | |
| AN11-137 | 227.00 | 228.00 | aph | ctt | | | | | | |
| AN11-137 | 228.00 | 228.53 | aph | mas | | 0.1 | | | | |
| AN11-137 | 228.53 | 230.00 | aph | mas | | | | | 0.1 | |
| AN11-137 | 230.00 | 231.00 | aph | mas | | | | | | |
| AN11-137 | 231.00 | 232.00 | aph | ctt | | | | | | |
| AN11-137 | 232.00 | 233.00 | aph | ctt | | | | | | |
| AN11-137 | 233.00 | 234.00 | aph | ctt | | | | | | |
| AN11-137 | 234.00 | 235.00 | aph | bxx | | | | | | |
| AN11-137 | 235.00 | 236.00 | aph | ctt | | | | | | |
| AN11-137 | 236.00 | 237.00 | aph | shd | | | | | 0.1 | |
| AN11-137 | 237.00 | 238.00 | aph | bxx | | | | | | |
| AN11-137 | 238.00 | 239.00 | aph | bxx | | | | | | |
| AN11-137 | 239.00 | 240.00 | aph | bxx | | | | | 0.1 | |
| AN11-137 | 240.00 | 241.00 | aph | bxx | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 241.00 | 242.00 | aph | bxx | | | | | 0.5 | |
| AN11-137 | 242.00 | 243.00 | aph | fau | | | | | 0.5 | |
| AN11-137 | 243.00 | 244.00 | aph | mas | | | | | 0.1 | |
| AN11-137 | 244.00 | 245.00 | aph | mas | | | | | 0.5 | |
| AN11-137 | 245.00 | 246.00 | aph | mas | | | | | 1 | |
| AN11-137 | 246.00 | 247.00 | aph | bxx | | | | | | |
| AN11-137 | 247.00 | 248.00 | aph | bxx | | | | | 0.5 | |
| AN11-137 | 248.00 | 249.00 | aph | bxx | | | | | 0.5 | |
| AN11-137 | 249.00 | 250.00 | aph | bxx | | | | | 0.5 | |
| AN11-137 | 250.00 | 251.00 | aph | ctt | | | | | 0.5 | |
| AN11-137 | 251.00 | 252.00 | aph | mas | | | | | 0.1 | |
| AN11-137 | 252.00 | 253.00 | aph | cbx | | | | | 0.5 | |
| AN11-137 | 253.00 | 254.00 | aph | cbx | | | | | 0.1 | |
| AN11-137 | 254.00 | 255.00 | aph | cbx | | | | | 0.5 | |
| AN11-137 | 255.00 | 256.10 | aph | cbx | | | | | 1 | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 256.10 | 257.00 | | bxx | | | | | 1 | |
| AN11-137 | 257.00 | 258.00 | | bxx | | | | | | |
| AN11-137 | 258.00 | 259.00 | skw | | | 0.1 | | | 0.1 | |
| AN11-137 | 259.00 | 260.00 | | bxx | | | | | 0.5 | |
| AN11-137 | 260.00 | 261.00 | skw | | | | | | 0.1 | |
| AN11-137 | 261.00 | 261.70 | skw | | | | | | 0.1 | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 261.70 | 263.00 | skw | | | | | | 0.1 | |
| AN11-137 | 263.00 | 264.00 | skw | | | | | | 0.1 | |
| AN11-137 | 264.00 | 265.00 | skw | | | | | | | |
| AN11-137 | 265.00 | 266.00 | skw | | | | | | 0.1 | |
| AN11-137 | 266.00 | 267.00 | | bxx | | | | | 0.1 | |
| AN11-137 | 267.00 | 268.00 | | bxx | | | | | | |
| AN11-137 | 268.00 | 269.00 | | bxx | | 1 | | | 2 | |
| AN11-137 | 269.00 | 270.00 | | bxx | | 0.5 | | | 0.5 | |
| AN11-137 | 270.00 | 271.00 | | fau | | | | | 2 | |
| AN11-137 | 271.00 | 272.00 | | fau | | | | | 0.5 | |
| AN11-137 | 272.00 | 273.00 | | shd | | | | | | |
| AN11-137 | 273.00 | 274.00 | | shd | | | | | 0.1 | |
| AN11-137 | 274.00 | 275.00 | | bxx | | | | | | |
| AN11-137 | 275.00 | 276.00 | | bxx | | | | | 0.1 | |
| AN11-137 | 276.00 | 277.00 | | bxx | | | | | | |
| AN11-137 | 277.00 | 277.50 | | ctt | | | | | 0.1 | |
| AN11-137 | 277.50 | 279.00 | | vnd | | 0.5 | | | 1 | |
| AN11-137 | 279.00 | 280.00 | | mas | | 0.1 | | | 2 | |
| AN11-137 | 280.00 | 281.00 | | ctt | | | | | 2 | |
| AN11-137 | 281.00 | 282.00 | skw | | | 2 | 0.1 | | 6 | |
| AN11-137 | 282.00 | 283.00 | skw | | | 3 | | 0.5 | 2 | |
| AN11-137 | 283.00 | 284.00 | skw | | | 0.5 | | | 2 | |
| AN11-137 | 284.00 | 285.00 | skw | | | 0.1 | | | 1 | |
| AN11-137 | 285.00 | 286.00 | skw | | | 2 | | | 10 | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 286.00 | 287.00 | | ctt | | 0.1 | | | 4 | |
| AN11-137 | 287.00 | 288.00 | skw | | | 0.5 | | | 2 | |
| AN11-137 | 288.00 | 289.00 | skw | | | 0.1 | | | 0.5 | |
| AN11-137 | 289.00 | 290.00 | skw | | | 0.1 | | | 8 | |
| AN11-137 | 290.00 | 291.00 | skw | | | 0.5 | | | 5 | |
| AN11-137 | 291.00 | 292.00 | | vnd | | 2 | | | 0.1 | |
| AN11-137 | 292.00 | 293.00 | skw | | | 0.5 | | | 0.1 | |
| AN11-137 | 293.00 | 293.61 | skw | | | 1 | | | 0.1 | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| AN11-137 | 293.61 | 294.92 | skw | | | 30 | 4 | | | |
| | | | | | | | | | | |
| AN11-137 | 294.92 | 296.00 | stg | mas | | | | | | pyo |
| AN11-137 | 296.00 | 297.00 | stg | mas | | | | | 2 | |
| AN11-137 | 297.00 | 298.00 | stg | mas | | | | | 0.5 | pyo |
| AN11-137 | 298.00 | 299.00 | stg | mas | | | | | 1 | pyo |
| AN11-137 | 299.00 | 300.00 | stg | mas | | | | | 0.5 | pyo |
| AN11-137 | 300.00 | 301.00 | stg | mas | | | | | 0.5 | pyo |
| AN11-137 | 301.00 | 302.00 | stg | mas | | | | | 0.5 | pyo |
| AN11-137 | 302.00 | 303.00 | stg | mas | | | | | 0.5 | pyo |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 303.00 | 304.00 | stg | mas | | | | | | pyo |
| AN11-137 | 304.00 | 305.00 | stg | mas | | | | | 0.5 | pyo |
| AN11-137 | 305.00 | 306.00 | stg | mas | | | | | | pyo |
| AN11-137 | 306.00 | 307.00 | stg | mas | | | | | 0.1 | pyo |
| AN11-137 | 307.00 | 308.00 | stg | mas | | | | | | pyo |
| AN11-137 | 308.00 | 309.00 | stg | mas | | | | | 0.5 | pyo |
| AN11-137 | 309.00 | 310.00 | stg | mas | | | | | 0.5 | pyo |
| AN11-137 | 310.00 | 311.00 | stg | mas | | | | | 0.5 | pyo |
| AN11-137 | 311.00 | 311.53 | stg | mas | | | | | 2 | pyo |
| | | | | | | | | | | |
| AN11-137 | 311.53 | 313.00 | skw | | | | | | 0.5 | |
| AN11-137 | 313.00 | 314.12 | skw | | | 1 | | | 0.1 | |
| | | | | | | | | | | |
| AN11-137 | 314.12 | 315.00 | skw | | | | | | | |
| AN11-137 | 315.00 | 316.00 | skw | | | | | | | |
| AN11-137 | 316.00 | 317.00 | stm | mas | | | | | | |
| AN11-137 | 317.00 | 318.00 | stm | mas | | | | | | |
| AN11-137 | 318.00 | 319.00 | stm | mas | | | | | | |
| AN11-137 | 319.00 | 320.00 | stm | mas | | | | | | |
| AN11-137 | 320.00 | 321.00 | stm | ctt | | | | | | |
| AN11-137 | 321.00 | 322.00 | stm | ctt | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 322.00 | 322.75 | stm | ctt | | | | | | |
| AN11-137 | 322.75 | 324.00 | skw | | | 1 | | | | |
| AN11-137 | 324.00 | 324.60 | skw | | | 5 | | | | pyo |
| AN11-137 | 324.60 | 326.00 | aph | mas | | | | | 0.1 | pyo |
| AN11-137 | 326.00 | 327.00 | aph | mas | | | | | 0.1 | pyo |
| AN11-137 | 327.00 | 328.00 | aph | mas | | | | | | |
| AN11-137 | 328.00 | 329.00 | aph | mas | | | | | | |
| AN11-137 | 329.00 | 330.00 | aph | mas | | | | | | |
| AN11-137 | 330.00 | 331.00 | tbd | | | | | | | |
| AN11-137 | 331.00 | 332.00 | tbd | | | | | | | |
| AN11-137 | 332.00 | 333.00 | tbd | | | | | | | |
| AN11-137 | 333.00 | 334.00 | tbd | | | | | | | |
| AN11-137 | 334.00 | 335.00 | tbd | | | | | | | |
| AN11-137 | 335.00 | 336.00 | tbd | | | | | | | |
| AN11-137 | 336.00 | 337.00 | tbd | | | | | | 0.1 | |
| AN11-137 | 337.00 | 338.00 | aph | | | | | | | |
| AN11-137 | 338.00 | 339.00 | aph | | | | | | | |
| AN11-137 | 339.00 | 340.39 | aph | | | | | | | |

| | | | Fabric | | | | | | | |
|-----------------|------------|----------|---------|-----------|----------------------|---|------|------|------|-------|
| Hole ID | Depth_From | Depth_To | Texture | Struc | StrucInt | Spl% | Gln% | Ccp% | Pyr% | Comp1 |
| Hole ID/Site ID | Depth from | Depth To | texture | Structure | Structural Intensity | Components of the lith type. I.e. clasts, matrix, phen wallrock inclusions, additional sulfides | | | | |
| AN11-137 | 340.39 | 341.00 | | fau | | | | | | |
| AN11-137 | 341.00 | 342.00 | | fau | | | | | | |
| AN11-137 | 342.00 | 342.70 | | fau | | | | | | |
| AN11-137 | 342.70 | 344.00 | aph | ctt | | | | | 0.1 | |
| AN11-137 | 344.00 | 344.42 | aph | ctt | | | | | | |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|------------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | Opacities, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 0.00 | 1.00 | | | | | | | | S.Newman |
| AN11-137 | 1.00 | 2.00 | | | | | | | | S.Newman |
| AN11-137 | 2.00 | 3.00 | | | | | | | | S.Newman |
| AN11-137 | 3.00 | 4.00 | | | | | | | | S.Newman |
| AN11-137 | 4.00 | 5.00 | | | | | | | | S.Newman |
| AN11-137 | 5.00 | 6.14 | | | | | | | | S.Newman |
| AN11-137 | 6.14 | 7.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 7.00 | 8.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 8.00 | 9.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 9.00 | 10.00 | | Vqtz | 3 | str | | | | S.Newman |
| AN11-137 | 10.00 | 11.00 | | | | | | | | S.Newman |
| AN11-137 | 11.00 | 12.00 | | Vqtzcrb | 3 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 12.00 | 13.00 | | Vqtzcrb | 3 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 13.00 | 14.00 | | Vqtz | 10 | str | Vqtzcrb | 5 | str | S.Newman |
| AN11-137 | 14.00 | 15.24 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 15.24 | 16.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 16.00 | 17.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 17.00 | 18.00 | | Vqtz | 3 | str | | | | S.Newman |
| AN11-137 | 18.00 | 19.00 | | Vqtz | 1 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|----------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | ocrysts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 39.00 | 40.00 | | | | | | | | S.Newman |
| AN11-137 | 40.00 | 41.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 41.00 | 42.00 | | | | | | | | S.Newman |
| AN11-137 | 42.00 | 43.00 | | | | | | | | S.Newman |
| AN11-137 | 43.00 | 44.00 | | Vqtz | 3 | str | | | | S.Newman |
| AN11-137 | 44.00 | 45.00 | | | | | | | | S.Newman |
| AN11-137 | 45.00 | 46.00 | | | | | | | | S.Newman |
| AN11-137 | 46.00 | 47.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 47.00 | 48.00 | | Vqtzcrb | 2 | str | | | | S.Newman |
| AN11-137 | 48.00 | 49.00 | | | | | | | | S.Newman |
| AN11-137 | 49.00 | 50.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 50.00 | 51.00 | | Vqtzcrb | 1 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 51.00 | 52.00 | | | | | | | | S.Newman |
| AN11-137 | 52.00 | 53.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 53.00 | 54.00 | | | | | | | | S.Newman |
| AN11-137 | 54.00 | 55.00 | | | | | | | | S.Newman |
| AN11-137 | 55.00 | 56.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 56.00 | 57.00 | | Vqtzcrb | 1 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 57.00 | 58.00 | | Vqtz | 2 | str | | | | S.Newman |
| AN11-137 | 58.00 | 59.00 | | Vqtz | 2 | str | | | | S.Newman |
| AN11-137 | 59.00 | 60.00 | | Vqtz | 2 | str | | | | S.Newman |
| AN11-137 | 60.00 | 61.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 61.00 | 62.00 | | | | | | | | S.Newman |
| AN11-137 | 62.00 | 63.00 | | | | | | | | S.Newman |
| AN11-137 | 63.00 | 64.00 | | | | | | | | S.Newman |
| AN11-137 | 64.00 | 65.00 | | Vqtz | 0.1 | str | | | | S.Newman |
| AN11-137 | 65.00 | 66.00 | | Vqtz | 1 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|----------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | ocrysts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 84.00 | 85.00 | | | | | | | | S.Newman |
| AN11-137 | 85.00 | 86.00 | | Vqtzcrb | 0.1 | str | | | | S.Newman |
| AN11-137 | 86.00 | 87.00 | | Vqtz | 0.1 | str | | | | S.Newman |
| AN11-137 | 87.00 | 88.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 88.00 | 89.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 89.00 | 90.00 | | | | | | | | S.Newman |
| AN11-137 | 90.00 | 91.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 91.00 | 92.00 | | | | | | | | S.Newman |
| AN11-137 | 92.00 | 93.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 93.00 | 94.00 | | Vqtzcrb | 4 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 94.00 | 95.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 95.00 | 96.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 96.00 | 97.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 97.00 | 98.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 98.00 | 99.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 99.00 | 100.00 | | | | | | | | S.Newman |
| AN11-137 | 100.00 | 101.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 101.00 | 102.00 | | | | | | | | S.Newman |
| AN11-137 | 102.00 | 102.75 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 102.75 | 104.00 | | | | | | | | S.Newman |
| AN11-137 | 104.00 | 105.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 105.00 | 106.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 106.00 | 107.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|------------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | Opacities, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 107.00 | 108.00 | | | | | | | | S.Newman |
| AN11-137 | 108.00 | 109.00 | | | | | | | | S.Newman |
| AN11-137 | 109.00 | 110.00 | | Vqtz | 1 | vug | | | | S.Newman |
| AN11-137 | 110.00 | 111.25 | | | | | | | | S.Newman |
| AN11-137 | 111.25 | 112.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 112.00 | 113.00 | | | | | | | | S.Newman |
| AN11-137 | 113.00 | 114.00 | | | | | | | | S.Newman |
| AN11-137 | 114.00 | 115.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 115.00 | 116.00 | | | | | | | | S.Newman |
| AN11-137 | 116.00 | 117.00 | | | | | | | | S.Newman |
| AN11-137 | 117.00 | 118.00 | | | | | | | | S.Newman |
| AN11-137 | 118.00 | 119.00 | | | | | | | | S.Newman |
| AN11-137 | 119.00 | 120.00 | | | | | | | | S.Newman |
| AN11-137 | 120.00 | 121.00 | | | | | | | | S.Newman |
| AN11-137 | 121.00 | 121.92 | | | | | | | | S.Newman |
| AN11-137 | 121.92 | 123.00 | | Vqtzcrb | 1 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 123.00 | 124.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 124.00 | 125.00 | | Vqtzcrb | 2 | str | | | | S.Newman |
| AN11-137 | 125.00 | 126.00 | | Vqtzcrb | 1 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|------------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | opocrysts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 126.00 | 127.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 127.00 | 128.00 | | Vqtz | 2 | str | | | | S.Newman |
| AN11-137 | 128.00 | 129.00 | | Vqtz | 3 | str | | | | S.Newman |
| AN11-137 | 129.00 | 130.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 130.00 | 131.00 | | Vqtz | 2 | str | | | | S.Newman |
| AN11-137 | 131.00 | 132.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 132.00 | 133.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 133.00 | 134.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 134.00 | 135.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 135.00 | 136.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 136.00 | 137.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 137.00 | 138.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 138.00 | 139.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 139.00 | 140.00 | | | | | | | | S.Newman |
| AN11-137 | 140.00 | 141.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 141.00 | 142.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 142.00 | 142.93 | | Vqtzcrb | 1 | str | Vqtz | 1 | str | S.Newman |
| | | | | | | | | | | |
| AN11-137 | 142.93 | 144.33 | | Vqtz | 1 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|----------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | ocrysts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 144.33 | 145.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 145.00 | 146.00 | | Vqtzcrb | 2 | str | | | | S.Newman |
| AN11-137 | 146.00 | 147.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 147.00 | 148.00 | | Vqtzcrb | 1 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 148.00 | 149.00 | | Vqtzcrb | 5 | skw | | | | S.Newman |
| AN11-137 | 149.00 | 150.00 | | Vqtzcrb | 5 | skw | | | | S.Newman |
| AN11-137 | 150.00 | 151.00 | | Vqtzcrb | 5 | skw | | | | S.Newman |
| AN11-137 | 151.00 | 152.00 | | Vqtzcrb | 3 | skw | | | | S.Newman |
| AN11-137 | 152.00 | 153.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 153.00 | 154.00 | | Vqtzcrb | 8 | str | | | | S.Newman |
| AN11-137 | 154.00 | 155.00 | | Vqtzcrb | 6 | str | | | | S.Newman |
| AN11-137 | 155.00 | 156.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 156.00 | 157.00 | | Vqtz | 0.5 | str | Vqtz | 0.5 | str | S.Newman |
| AN11-137 | 157.00 | 158.00 | | Vqtz | 4 | str | Vqtzcrb | 1 | str | S.Newman |
| AN11-137 | 158.00 | 159.00 | | Vqtzcrb | 5 | str | | | | S.Newman |
| AN11-137 | 159.00 | 160.00 | | Vqtzcrb | 2 | str | Vqtz | 0.1 | str | S.Newman |
| AN11-137 | 160.00 | 161.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 161.00 | 162.00 | | Vqtzcrb | 10 | str | | | | S.Newman |
| AN11-137 | 162.00 | 163.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 163.00 | 164.00 | | Vqtzcrb | 1 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 164.00 | 165.00 | | Vqtzcrb | 4 | str | Vqtz | 1 | str | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|------------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | Opacities, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 165.00 | 166.00 | | | | | | | | S.Newman |
| AN11-137 | 166.00 | 167.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 167.00 | 168.00 | | Vqtzcrb | 6 | str | | | | S.Newman |
| AN11-137 | 168.00 | 169.00 | | Vqtzcrb | 5 | str | | | | S.Newman |
| AN11-137 | 169.00 | 169.85 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 169.85 | 171.00 | | | | | | | | S.Newman |
| AN11-137 | 171.00 | 172.00 | | | | | | | | S.Newman |
| AN11-137 | 172.00 | 173.00 | | | | | | | | S.Newman |
| AN11-137 | 173.00 | 174.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 174.00 | 175.23 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 175.23 | 176.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 176.00 | 177.00 | | | | | | | | S.Newman |
| AN11-137 | 177.00 | 178.00 | | | | | | | | S.Newman |
| AN11-137 | 178.00 | 179.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 179.00 | 180.00 | | Vqtzcrb | 2 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 180.00 | 181.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 181.00 | 182.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 182.00 | 183.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 183.00 | 184.00 | | Vqtzcrb | 2 | str | | | | S.Newman |
| AN11-137 | 184.00 | 185.00 | | | | | | | | S.Newman |
| AN11-137 | 185.00 | 186.00 | | Vqtzcrb | 2 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|----------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | ocrysts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 203.00 | 204.00 | | | | | | | | S.Newman |
| AN11-137 | 204.00 | 205.00 | | | | | | | | S.Newman |
| AN11-137 | 205.00 | 206.00 | | | | | | | | S.Newman |
| AN11-137 | 206.00 | 207.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 207.00 | 208.00 | | | | | | | | S.Newman |
| AN11-137 | 208.00 | 209.00 | | | | | | | | S.Newman |
| AN11-137 | 209.00 | 210.00 | | Vqtz | 2 | str | | | | S.Newman |
| AN11-137 | 210.00 | 210.94 | | Vqtz | 0.1 | str | | | | S.Newman |
| | | | | | | | | | | |
| AN11-137 | 210.94 | 212.00 | | Vqtz | 5 | str | Vqtzcrb | 1 | str | S.Newman |
| | | | | | | | | | | |
| AN11-137 | 212.00 | 213.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 213.00 | 214.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 214.00 | 215.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 215.00 | 216.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 216.00 | 217.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 217.00 | 218.00 | | Vqtz | 3 | str | | | | S.Newman |
| AN11-137 | 218.00 | 219.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 219.00 | 220.00 | | Vqtz | 1 | str | | | | S.Newman |
| AN11-137 | 220.00 | 221.00 | | Vqtz | 2 | str | | | | S.Newman |
| AN11-137 | 221.00 | 222.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 222.00 | 223.00 | | Vqtz | 0.1 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|------------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | opocrysts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 241.00 | 242.00 | | | | | | | | S.Newman |
| AN11-137 | 242.00 | 243.00 | | | | | | | | S.Newman |
| AN11-137 | 243.00 | 244.00 | | Vqtz | 0.1 | str | | | | S.Newman |
| AN11-137 | 244.00 | 245.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 245.00 | 246.00 | | Vqtzcrb | 6 | str | | | | S.Newman |
| AN11-137 | 246.00 | 247.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 247.00 | 248.00 | | Vqtz | 6 | str | Vqtzcrb | 1 | str | S.Newman |
| AN11-137 | 248.00 | 249.00 | | Vqtzcrb | 10 | str | | | | S.Newman |
| AN11-137 | 249.00 | 250.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 250.00 | 251.00 | | | | | | | | S.Newman |
| AN11-137 | 251.00 | 252.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 252.00 | 253.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 253.00 | 254.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 254.00 | 255.00 | | Vqtz | 0.5 | str | | | | S.Newman |
| AN11-137 | 255.00 | 256.10 | | Vqtz | 5 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|------------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | Opacities, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 256.10 | 257.00 | | Vqtz | 6 | vlt | Vqtzcrb | 5 | str | S.Newman |
| AN11-137 | 257.00 | 258.00 | | Vqtz | 10 | str | Vqtzcrb | 8 | vlt | S.Newman |
| AN11-137 | 258.00 | 259.00 | | Vqtz | 10 | skw | | | | S.Newman |
| AN11-137 | 259.00 | 260.00 | | Vqtz | 8 | str | | | | S.Newman |
| AN11-137 | 260.00 | 261.00 | | Vqtzcrb | 5 | skw | | | | S.Newman |
| AN11-137 | 261.00 | 261.70 | | Vqtzcrb | 15 | skw | Vqtz | 3 | str | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|----------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | ocrysts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 261.70 | 263.00 | | Vqtzcrb | 15 | skw | | | | S.Newman |
| AN11-137 | 263.00 | 264.00 | | Vqtzcrb | 20 | skw | | | | S.Newman |
| AN11-137 | 264.00 | 265.00 | | Vqtzcrb | 15 | skw | | | | S.Newman |
| AN11-137 | 265.00 | 266.00 | | Vqtzcrb | 10 | skw | | | | S.Newman |
| AN11-137 | 266.00 | 267.00 | | Vqtzcrb | 20 | skw | | | | S.Newman |
| AN11-137 | 267.00 | 268.00 | | Vqtzcrb | 20 | skw | | | | S.Newman |
| AN11-137 | 268.00 | 269.00 | | Vqtz | 15 | skw | | | | S.Newman |
| AN11-137 | 269.00 | 270.00 | | Vqtzcrb | 5 | str | Vqtz | 2 | str | S.Newman |
| AN11-137 | 270.00 | 271.00 | | Vqtzcrb | 5 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 271.00 | 272.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 272.00 | 273.00 | | Vqtzcrb | 15 | skw | | | | S.Newman |
| AN11-137 | 273.00 | 274.00 | | Vqtzcrb | 5 | str | | | | S.Newman |
| AN11-137 | 274.00 | 275.00 | | Vqtzcrb | 10 | skw | | | | S.Newman |
| AN11-137 | 275.00 | 276.00 | | Vqtzcrb | 10 | skw | | | | S.Newman |
| AN11-137 | 276.00 | 277.00 | | Vqtzcrb | 8 | skw | | | | S.Newman |
| AN11-137 | 277.00 | 277.50 | | Vqtzcrb | 6 | str | | | | S.Newman |
| AN11-137 | 277.50 | 279.00 | | Vqtzcrb | 8 | skw | | | | S.Newman |
| AN11-137 | 279.00 | 280.00 | | Vqtzcrb | 4 | skw | | | | S.Newman |
| AN11-137 | 280.00 | 281.00 | | Vqtzcrb | 3 | skw | Vqtz | 3 | str | S.Newman |
| AN11-137 | 281.00 | 282.00 | | | | | | | | S.Newman |
| AN11-137 | 282.00 | 283.00 | | Vqtzcrb | 8 | skw | Vqtz | 4 | str | S.Newman |
| AN11-137 | 283.00 | 284.00 | | Vqtzcrb | 5 | skw | | | | S.Newman |
| AN11-137 | 284.00 | 285.00 | | Vqtzcrb | 5 | skw | Vqtz | 3 | str | S.Newman |
| AN11-137 | 285.00 | 286.00 | | Vqtzcrb | 6 | skw | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|-----------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | opcrysts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 286.00 | 287.00 | | Vqtzcrb | 3 | skw | | | | S.Newman |
| AN11-137 | 287.00 | 288.00 | | Vqtz | 6 | skw | Vqtzcrb | 1 | str | S.Newman |
| AN11-137 | 288.00 | 289.00 | | Vqtz | 4 | skw | Vqtzcrb | 3 | str | S.Newman |
| AN11-137 | 289.00 | 290.00 | | Vqtzcrb | 2 | skw | Vqtz | 1 | str | S.Newman |
| AN11-137 | 290.00 | 291.00 | | Vqtz | 10 | skw | Vqtzcrb | 3 | skw | S.Newman |
| AN11-137 | 291.00 | 292.00 | | Vqtz | 40 | vlt | | | | S.Newman |
| AN11-137 | 292.00 | 293.00 | | Vqtz | 10 | skw | | | | S.Newman |
| AN11-137 | 293.00 | 293.61 | | Vqtz | 13 | skw | Vqtzcrb | 2 | skw | S.Newman |
| | | | | | | | | | | |
| AN11-137 | 293.61 | 294.92 | | Vqtz | 15 | skw | | | | S.Newman |
| | | | | | | | | | | |
| AN11-137 | 294.92 | 296.00 | 0.1 | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 296.00 | 297.00 | | Vqtzcrb | 1 | str | Vqtz | 1 | str | S.Newman |
| AN11-137 | 297.00 | 298.00 | 0.5 | | | | | | | S.Newman |
| AN11-137 | 298.00 | 299.00 | 0.5 | Vqtz | 0.1 | str | | | | S.Newman |
| AN11-137 | 299.00 | 300.00 | 0.1 | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 300.00 | 301.00 | 0.1 | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 301.00 | 302.00 | 0.5 | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 302.00 | 303.00 | 0.5 | Vqtzcrb | 1 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|------------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | Opacities, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 303.00 | 304.00 | 0.1 | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 304.00 | 305.00 | 0.5 | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 305.00 | 306.00 | 0.5 | Vqtzcrb | 2 | str | | | | S.Newman |
| AN11-137 | 306.00 | 307.00 | 0.5 | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 307.00 | 308.00 | 0.1 | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 308.00 | 309.00 | 0.5 | Vqtzcrb | 2 | str | | | | S.Newman |
| AN11-137 | 309.00 | 310.00 | 0.5 | | | | | | | S.Newman |
| AN11-137 | 310.00 | 311.00 | 0.5 | | | | | | | S.Newman |
| AN11-137 | 311.00 | 311.53 | 0.5 | Vqtzcrb | 4 | str | Vqtz | 0.5 | str | S.Newman |
| AN11-137 | | | | | | | | | | |
| AN11-137 | 311.53 | 313.00 | | Vqtzcrb | 6 | skw | Vqtz | 2 | str | S.Newman |
| AN11-137 | 313.00 | 314.12 | | Vqtzcrb | 8 | skw | Vqtz | 4 | str | S.Newman |
| AN11-137 | | | | | | | | | | |
| AN11-137 | 314.12 | 315.00 | | Vqtzcrb | 4 | skw | | | | S.Newman |
| AN11-137 | 315.00 | 316.00 | | Vqtzcrb | 2 | skw | | | | S.Newman |
| AN11-137 | 316.00 | 317.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 317.00 | 318.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 318.00 | 319.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 319.00 | 320.00 | | | | | | | | S.Newman |
| AN11-137 | 320.00 | 321.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 321.00 | 322.00 | | Vqtzcrb | 2 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|-------------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | pyroclasts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 322.00 | 322.75 | | Vqtzcrb | 4 | str | | | | S.Newman |
| AN11-137 | 322.75 | 324.00 | | Vqtzcrb | 90 | mas | | | | S.Newman |
| AN11-137 | 324.00 | 324.60 | 1 | Vqtzcrb | 30 | mas | | | | S.Newman |
| AN11-137 | 324.60 | 326.00 | 0.5 | Vqtzcrb | 2 | str | | | | S.Newman |
| AN11-137 | 326.00 | 327.00 | 0.1 | Vqtzcrb | 0.1 | str | | | | S.Newman |
| AN11-137 | 327.00 | 328.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 328.00 | 329.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 329.00 | 330.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 330.00 | 331.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 331.00 | 332.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 332.00 | 333.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 333.00 | 334.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 334.00 | 335.00 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 335.00 | 336.00 | | | | | | | | S.Newman |
| AN11-137 | 336.00 | 337.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 337.00 | 338.00 | | | | | | | | S.Newman |
| AN11-137 | 338.00 | 339.00 | | Vqtzcrb | 1 | str | | | | S.Newman |
| AN11-137 | 339.00 | 340.39 | | Vqtzcrb | 5 | str | | | | S.Newman |

| | | | | Veining | | | | | | |
|-----------------|------------|----------|------------|-------------------------|------------------------|-----------|---------------------------|------------------------|-----------|--------------------------------|
| Hole ID | Depth_From | Depth_To | Comp1% | Vein1 | Vn1pc | Vn1form | Vein2 | Vn2pc | Vn2Form | Geologist |
| Hole ID/Site ID | Depth from | Depth To | opocrysts, | Primary vein assemblage | percentage of interval | Vein Form | Secondary vein assemblage | percentage of interval | Vein Form | Person who logged the interval |
| AN11-137 | 340.39 | 341.00 | | Vqtzcrb | 6 | skw | | | | S.Newman |
| AN11-137 | 341.00 | 342.00 | | Vqtzcrb | 15 | skw | | | | S.Newman |
| AN11-137 | 342.00 | 342.70 | | Vqtzcrb | 0.5 | str | | | | S.Newman |
| AN11-137 | 342.70 | 344.00 | | Vqtzcrb | 3 | str | | | | S.Newman |
| AN11-137 | 344.00 | 344.42 | | Vqtzcrb | 4 | str | | | | S.Newman |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|--|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 0.00 | 1.00 | 0.0-6.14: Overburden, no recovery. |
| AN11-137 | 1.00 | 2.00 | |
| AN11-137 | 2.00 | 3.00 | |
| AN11-137 | 3.00 | 4.00 | |
| AN11-137 | 4.00 | 5.00 | |
| AN11-137 | 5.00 | 6.14 | |
| AN11-137 | 6.14 | 7.00 | 6.14-15.24: Sst-Sqt(30%). Moderatly oxidized, fractured medium grained massive sandstone thickly interbedded with heavily quartz veined quartzite. Hairline fractures and thin black stingers (maganeze oxide?) characterize this interval. Cave in at 15m. |
| AN11-137 | 7.00 | 8.00 | |
| AN11-137 | 8.00 | 9.00 | |
| AN11-137 | 9.00 | 10.00 | |
| AN11-137 | 10.00 | 11.00 | |
| AN11-137 | 11.00 | 12.00 | |
| AN11-137 | 12.00 | 13.00 | |
| AN11-137 | 13.00 | 14.00 | |
| AN11-137 | 14.00 | 15.24 | |
| AN11-137 | 15.24 | 16.00 | 15.24-27.81: Sms- Massive to moderatly bedded, friable mudstone, aphanitic, very fine grained, bedding is very steep averaging 80 degrees TCA. Very little to no veining over this interval, very well sorted and homogenous. Calcareous cemented mudstone interbedded with brown-grey limestone from 21m onwards. Very difficult to differenetiate vissually. |
| AN11-137 | 16.00 | 17.00 | |
| AN11-137 | 17.00 | 18.00 | |
| AN11-137 | 18.00 | 19.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|---|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 19.00 | 20.00 | |
| AN11-137 | 20.00 | 21.00 | |
| AN11-137 | 21.00 | 22.00 | |
| AN11-137 | 22.00 | 23.00 | |
| AN11-137 | 23.00 | 24.00 | |
| AN11-137 | 24.00 | 25.00 | |
| AN11-137 | 25.00 | 26.00 | |
| AN11-137 | 26.00 | 27.00 | |
| AN11-137 | 27.00 | 27.81 | |
| AN11-137 | 27.81 | 29.00 | 27.81-30.20: Sst-fine to medium grained, well sorted, massive, homogeneous barren sandstone. Subtle bedding 40 degrees TCA. |
| AN11-137 | 29.00 | 30.20 | |
| AN11-137 | 30.20 | 31.00 | 30.20-32.00: Sms- massive grey weak mudstone with small micro faults throughout. Lower contact is faulted at 60 degrees TCA. |
| AN11-137 | 31.00 | 32.00 | |
| AN11-137 | 32.00 | 33.00 | 32.00-68.25: Sst-Sms (15) Pale grey fine to medium grained sandstone, massive and realitively undeformed periodic 10-100cm weak grey mudstone beds. Mudstone zones are weaker overall and more prone to deformation and weathering. Moderate oxidation is apparent from 58.75 64.20m, rock is more strongly fractured in this zone. |
| AN11-137 | 33.00 | 34.00 | |
| AN11-137 | 34.00 | 35.00 | |
| AN11-137 | 35.00 | 36.00 | |
| AN11-137 | 36.00 | 37.00 | |
| AN11-137 | 37.00 | 38.00 | |
| AN11-137 | 38.00 | 39.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|----------------------------|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 39.00 | 40.00 | |
| AN11-137 | 40.00 | 41.00 | |
| AN11-137 | 41.00 | 42.00 | |
| AN11-137 | 42.00 | 43.00 | |
| AN11-137 | 43.00 | 44.00 | |
| AN11-137 | 44.00 | 45.00 | |
| AN11-137 | 45.00 | 46.00 | |
| AN11-137 | 46.00 | 47.00 | |
| AN11-137 | 47.00 | 48.00 | |
| AN11-137 | 48.00 | 49.00 | |
| AN11-137 | 49.00 | 50.00 | |
| AN11-137 | 50.00 | 51.00 | |
| AN11-137 | 51.00 | 52.00 | |
| AN11-137 | 52.00 | 53.00 | |
| AN11-137 | 53.00 | 54.00 | |
| AN11-137 | 54.00 | 55.00 | |
| AN11-137 | 55.00 | 56.00 | |
| AN11-137 | 56.00 | 57.00 | |
| AN11-137 | 57.00 | 58.00 | |
| AN11-137 | 58.00 | 59.00 | |
| AN11-137 | 59.00 | 60.00 | |
| AN11-137 | 60.00 | 61.00 | |
| AN11-137 | 61.00 | 62.00 | |
| AN11-137 | 62.00 | 63.00 | |
| AN11-137 | 63.00 | 64.00 | |
| AN11-137 | 64.00 | 65.00 | |
| AN11-137 | 65.00 | 66.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|--|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 66.00 | 67.00 | |
| AN11-137 | 67.00 | 68.25 | |
| AN11-137 | 68.25 | 69.00 | 68.25-74.68: Sms-Massive to weakly bedded, well sorted, very fine grained, grey mudstone. Bedding averages 70 degrees TCA. |
| AN11-137 | 69.00 | 70.00 | |
| AN11-137 | 70.00 | 71.00 | |
| AN11-137 | 71.00 | 72.00 | |
| AN11-137 | 72.00 | 73.00 | |
| AN11-137 | 73.00 | 74.00 | |
| AN11-137 | 74.00 | 74.68 | |
| AN11-137 | 74.68 | 76.00 | 74.68-79.66: Sst- Light grey, well sorted, undeformed, medium grained sandstone. |
| AN11-137 | 76.00 | 77.00 | |
| AN11-137 | 77.00 | 78.00 | |
| AN11-137 | 78.00 | 79.00 | |
| AN11-137 | 79.00 | 79.66 | |
| AN11-137 | 79.66 | 81.00 | 79.66-102.75: Sst-Sms (20%). Dominantly medium grained light grey sandstone which is moderately sorted, massive to very weakly bedded and lacks deformation and qtz-carb veining. The sandstone is interbedded with small 5-40cm thick moderately bedded very fine grained grey mudstone. Moderate oxidation and deformation is observed from 93m onwards with trace sphalerite mineralization observed at 98.40m with faulting directly underneath. |
| AN11-137 | 81.00 | 82.00 | |
| AN11-137 | 82.00 | 83.00 | |
| AN11-137 | 83.00 | 84.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|--|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 84.00 | 85.00 | |
| AN11-137 | 85.00 | 86.00 | |
| AN11-137 | 86.00 | 87.00 | |
| AN11-137 | 87.00 | 88.00 | |
| AN11-137 | 88.00 | 89.00 | |
| AN11-137 | 89.00 | 90.00 | |
| AN11-137 | 90.00 | 91.00 | |
| AN11-137 | 91.00 | 92.00 | |
| AN11-137 | 92.00 | 93.00 | |
| AN11-137 | 93.00 | 94.00 | |
| AN11-137 | 94.00 | 95.00 | |
| AN11-137 | 95.00 | 96.00 | |
| AN11-137 | 96.00 | 97.00 | |
| AN11-137 | 97.00 | 98.00 | |
| AN11-137 | 98.00 | 99.00 | |
| AN11-137 | 99.00 | 100.00 | |
| AN11-137 | 100.00 | 101.00 | |
| AN11-137 | 101.00 | 102.00 | |
| AN11-137 | 102.00 | 102.75 | |
| | | | 102.75-111.25: Sst- Massive fine to medium grained sandstone, moderately weathered along frequent pervasive hairline cracks throughout the rock yielding crackle brecciated texture to 107m, below this the rock is only weakly oxidized along natural fractures in the rock. Periodic weak bedding is observed at 60 degrees TCA. |
| AN11-137 | 102.75 | 104.00 | |
| AN11-137 | 104.00 | 105.00 | |
| AN11-137 | 105.00 | 106.00 | |
| AN11-137 | 106.00 | 107.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|--|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 107.00 | 108.00 | |
| AN11-137 | 108.00 | 109.00 | |
| AN11-137 | 109.00 | 110.00 | |
| AN11-137 | 110.00 | 111.25 | |
| AN11-137 | 111.25 | 112.00 | 111.25-121.92: Sms-Sst (10%). Very fine grained moderately bedded (65 deg TCA), grey mudstone, lacks veining. Upper contact is faulted with mudstone fault gouge from 111.25-111.70m. The lower contact of this interval is gradatoin, small 10-20cm thick sandstone beds are observed from 120.75m to LC. |
| AN11-137 | 112.00 | 113.00 | |
| AN11-137 | 113.00 | 114.00 | |
| AN11-137 | 114.00 | 115.00 | |
| AN11-137 | 115.00 | 116.00 | |
| AN11-137 | 116.00 | 117.00 | |
| AN11-137 | 117.00 | 118.00 | |
| AN11-137 | 118.00 | 119.00 | |
| AN11-137 | 119.00 | 120.00 | |
| AN11-137 | 120.00 | 121.00 | |
| AN11-137 | 121.00 | 121.92 | |
| AN11-137 | 121.92 | 123.00 | 121.92- 142.93 : Sst-Sms (5%)- Massive fine to coarse grained sandstone, grain size increases with depth, very little quartz veining, subtle bedding 60 degrees TCA. Large (~1mm) white quartz megacrysts. Rock is very solid and crystalline, possibly moderately silicified but does not appear to be quartzite. |
| AN11-137 | 123.00 | 124.00 | |
| AN11-137 | 124.00 | 125.00 | |
| AN11-137 | 125.00 | 126.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|---|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 126.00 | 127.00 | |
| AN11-137 | 127.00 | 128.00 | |
| AN11-137 | 128.00 | 129.00 | |
| AN11-137 | 129.00 | 130.00 | |
| AN11-137 | 130.00 | 131.00 | |
| AN11-137 | 131.00 | 132.00 | |
| AN11-137 | 132.00 | 133.00 | |
| AN11-137 | 133.00 | 134.00 | |
| AN11-137 | 134.00 | 135.00 | |
| AN11-137 | 135.00 | 136.00 | |
| AN11-137 | 136.00 | 137.00 | |
| AN11-137 | 137.00 | 138.00 | |
| AN11-137 | 138.00 | 139.00 | |
| AN11-137 | 139.00 | 140.00 | |
| AN11-137 | 140.00 | 141.00 | |
| AN11-137 | 141.00 | 142.00 | |
| AN11-137 | 142.00 | 142.93 | |
| AN11-137 | 142.93 | 144.33 | 142.93-144.33: Vspl-Sst- Massive fine grained pale grey sandstone bearing 53cm intercept of 50% sph which is finely crystalline and yellow brown. When tested with the XRF, we found zinc grades of 50-60%, 4% tungsten and less than 1% iron in sphalerite vein. |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|--|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 144.33 | 145.00 | <p>144.33-169.85: Zbx: -Sst-Sms(15%). Mixed brecciated and deformed fine to medium grained sandstone with 15% mudstone which is deformed and forms veins within the sandstone. No faulting observed, but there is abundant veined and disseminated pyrite throughout the interval. Some folding observed at 159m within the mudstone. Where undeformed, bedding averages 60 degrees TCA.</p> <p>2% siderite veining from 153-153.50m</p> <p>At 164.59 vuggy carbonate crystals 1-5cm long.</p> |
| AN11-137 | 145.00 | 146.00 | |
| AN11-137 | 146.00 | 147.00 | |
| AN11-137 | 147.00 | 148.00 | |
| AN11-137 | 148.00 | 149.00 | |
| AN11-137 | 149.00 | 150.00 | |
| AN11-137 | 150.00 | 151.00 | |
| AN11-137 | 151.00 | 152.00 | |
| AN11-137 | 152.00 | 153.00 | |
| AN11-137 | 153.00 | 154.00 | |
| AN11-137 | 154.00 | 155.00 | |
| AN11-137 | 155.00 | 156.00 | |
| AN11-137 | 156.00 | 157.00 | |
| AN11-137 | 157.00 | 158.00 | |
| AN11-137 | 158.00 | 159.00 | |
| AN11-137 | 159.00 | 160.00 | |
| AN11-137 | 160.00 | 161.00 | |
| AN11-137 | 161.00 | 162.00 | |
| AN11-137 | 162.00 | 163.00 | |
| AN11-137 | 163.00 | 164.00 | |
| AN11-137 | 164.00 | 165.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|---|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 165.00 | 166.00 | |
| AN11-137 | 166.00 | 167.00 | |
| AN11-137 | 167.00 | 168.00 | |
| AN11-137 | 168.00 | 169.00 | |
| AN11-137 | 169.00 | 169.85 | |
| AN11-137 | 169.85 | 171.00 | 169.85-175.23: Sms- Moderatly bedded, undeformed grey mudstone. Lacks veining, unaltered, no faulting. Bedding averages 80 degrees to core axis. |
| AN11-137 | 171.00 | 172.00 | |
| AN11-137 | 172.00 | 173.00 | |
| AN11-137 | 173.00 | 174.00 | |
| AN11-137 | 174.00 | 175.23 | |
| AN11-137 | 175.23 | 176.00 | 175.23-186.92: Zbx: Sst-Sms(20)- Deformed and brecciated unit, dominantly sandstone with mudstone matrix and deformed beds. Dominantly fine grained, poorly sorted interval. Small healed faults from 184.28-184.90m. Overall lacks veining or distnct bedding. |
| AN11-137 | 176.00 | 177.00 | |
| AN11-137 | 177.00 | 178.00 | |
| AN11-137 | 178.00 | 179.00 | |
| AN11-137 | 179.00 | 180.00 | |
| AN11-137 | 180.00 | 181.00 | |
| AN11-137 | 181.00 | 182.00 | |
| AN11-137 | 182.00 | 183.00 | |
| AN11-137 | 183.00 | 184.00 | |
| AN11-137 | 184.00 | 185.00 | |
| AN11-137 | 185.00 | 186.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|--|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 186.00 | 186.92 | |
| AN11-137 | 186.92 | 188.00 | 186.82-196.85: Sls-Sms(5)- Limestone, grey, fine grained, deformed, lacks bedding, heavy carbonate veining in upper few meters of the interval, limestone is sandy from 189-192m, minor mudstone blebs and wispy beds throughout the interval. Where undeformed, bedding averages 65 degrees to core axis. Sharp lower contact, 70 degrees to core axis. |
| AN11-137 | 188.00 | 189.00 | |
| AN11-137 | 189.00 | 190.00 | |
| AN11-137 | 190.00 | 191.00 | |
| AN11-137 | 191.00 | 192.00 | |
| AN11-137 | 192.00 | 193.00 | |
| AN11-137 | 193.00 | 194.00 | |
| AN11-137 | 194.00 | 195.00 | |
| AN11-137 | 195.00 | 196.00 | |
| AN11-137 | 196.00 | 196.85 | |
| AN11-137 | 196.85 | 198.00 | 196.85-199.00: Sst. Sandstone, grey, moderatly sorted, massive, medium to coarse grained with distinct quartz megacrysts. Minor quartz carbonate veining. |
| AN11-137 | 198.00 | 199.00 | |
| AN11-137 | 199.00 | 200.00 | 199-210.94: Sms-grey. Dary grey, massive, aphanitic mudstone, deformed and brecciated zones throughout. Trace sphalerite from 206.70-206.95m. No distnict bedding. Rock becomes increasingly carbonacous with depth. |
| AN11-137 | 200.00 | 201.00 | |
| AN11-137 | 201.00 | 202.00 | |
| AN11-137 | 202.00 | 203.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|--|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 203.00 | 204.00 | |
| AN11-137 | 204.00 | 205.00 | |
| AN11-137 | 205.00 | 206.00 | |
| AN11-137 | 206.00 | 207.00 | |
| AN11-137 | 207.00 | 208.00 | |
| AN11-137 | 208.00 | 209.00 | |
| AN11-137 | 209.00 | 210.00 | |
| AN11-137 | 210.00 | 210.94 | |
| AN11-137 | 210.94 | 212.00 | 210.94-212: Zbxv. Sms-black. Moderatly quartz-carbonate veined, brecciated black mudstone with less than one percent spalerite mineralization. The sphalerite is yellow-brown, fine grained with indistnct crystals. |
| AN11-137 | 212.00 | 213.00 | 212-224.05: Sct-Sms black (20). Deformed and brecciated grey chert with crackle brecciated texture interbedded with black mudstone. Only trace quartz-carbonate veining, no distinct bedding. Trace to moderate pyrite throughout, sharp lower contact 65 degrees TCA. |
| AN11-137 | 213.00 | 214.00 | |
| AN11-137 | 214.00 | 215.00 | |
| AN11-137 | 215.00 | 216.00 | |
| AN11-137 | 216.00 | 217.00 | |
| AN11-137 | 217.00 | 218.00 | |
| AN11-137 | 218.00 | 219.00 | |
| AN11-137 | 219.00 | 220.00 | |
| AN11-137 | 220.00 | 221.00 | |
| AN11-137 | 221.00 | 222.00 | |
| AN11-137 | 222.00 | 223.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|---|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 223.00 | 224.05 | |
| AN11-137 | 224.05 | 225.00 | 224.05-228.53: Sms-black. Brecciated and deformed black mudstone with indistinct bedding, trace pyrite throughout, minor quartz-carbonate veins bearing trace sphalerite. |
| AN11-137 | 225.00 | 226.00 | |
| AN11-137 | 226.00 | 227.00 | |
| AN11-137 | 227.00 | 228.00 | |
| AN11-137 | 228.00 | 228.53 | |
| AN11-137 | 228.53 | 230.00 | 228.53-256.10: Zbx: Sms-Sct(10). Grey mudstone to 230.50m underlain by interbedded chert, deformed brecciated black mudstone and healed fault gouge. Weak shearing from 236.10-237.08m, black crumbled fault gouge from 242.23-243.30m is strongly graphitic. Rock is relatively unaltered to 245m, below this there is moderate quartz veining. Trace pyrite throughout interval, no distinct bedding. Sharp lower contact, 60 degrees to core axis. |
| AN11-137 | 230.00 | 231.00 | |
| AN11-137 | 231.00 | 232.00 | |
| AN11-137 | 232.00 | 233.00 | |
| AN11-137 | 233.00 | 234.00 | |
| AN11-137 | 234.00 | 235.00 | |
| AN11-137 | 235.00 | 236.00 | |
| AN11-137 | 236.00 | 237.00 | |
| AN11-137 | 237.00 | 238.00 | |
| AN11-137 | 238.00 | 239.00 | |
| AN11-137 | 239.00 | 240.00 | |
| AN11-137 | 240.00 | 241.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|----------------------------|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 241.00 | 242.00 | |
| AN11-137 | 242.00 | 243.00 | |
| AN11-137 | 243.00 | 244.00 | |
| AN11-137 | 244.00 | 245.00 | |
| AN11-137 | 245.00 | 246.00 | |
| AN11-137 | 246.00 | 247.00 | |
| AN11-137 | 247.00 | 248.00 | |
| AN11-137 | 248.00 | 249.00 | |
| AN11-137 | 249.00 | 250.00 | |
| AN11-137 | 250.00 | 251.00 | |
| AN11-137 | 251.00 | 252.00 | |
| AN11-137 | 252.00 | 253.00 | |
| AN11-137 | 253.00 | 254.00 | |
| AN11-137 | 254.00 | 255.00 | |
| AN11-137 | 255.00 | 256.10 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|---|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 256.10 | 257.00 | <p>256.10-261.70: Zbxv: Sst-Sms(30). Large zone of mixed vein and fault breccia which is more strongly veined near the upper boundary of this interval. Trace sphalerite and pyrite throughout zone. The host rock is dominantly sandstone with mudstone often acting as matrix within the heavily brecciated zones. No distinct bedding due to heavy brecciation, moderate quartz-carbonate veining throughout. Heavier veining and moderate silicification associated with more strongly mineralized zones. Large zone of fault gouge from 269.80-271.55m. Sphalerite in this unit does not grade as highly as in the shallower regions of this hole, when tested with the XRF , at 282m the sphalerite contained 24% zinc. Sphalerite in this unit is very fine grained, chocolate brown, tends to be blebby, cuts brecciation, is often found within quartz-carbonate veins and associated with pyrite and trace fine grained galena.</p> |
| AN11-137 | 257.00 | 258.00 | |
| AN11-137 | 258.00 | 259.00 | |
| AN11-137 | 259.00 | 260.00 | |
| AN11-137 | 260.00 | 261.00 | |
| AN11-137 | 261.00 | 261.70 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|---|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 261.70 | 263.00 | 261.70-277.50: Zbx-Sls. Moderatly brecciated, very fine grained grey, heavily carbonate veined limestone with mudstone clast and matrix. 1% siderite in fault gouge fragments 2% siderite associated with mud rich breccia matrix |
| AN11-137 | 263.00 | 264.00 | |
| AN11-137 | 264.00 | 265.00 | |
| AN11-137 | 265.00 | 266.00 | |
| AN11-137 | 266.00 | 267.00 | |
| AN11-137 | 267.00 | 268.00 | |
| AN11-137 | 268.00 | 269.00 | |
| AN11-137 | 269.00 | 270.00 | |
| AN11-137 | 270.00 | 271.00 | |
| AN11-137 | 271.00 | 272.00 | |
| AN11-137 | 272.00 | 273.00 | |
| AN11-137 | 273.00 | 274.00 | |
| AN11-137 | 274.00 | 275.00 | |
| AN11-137 | 275.00 | 276.00 | |
| AN11-137 | 276.00 | 277.00 | |
| AN11-137 | 277.00 | 277.50 | |
| AN11-137 | 277.50 | 279.00 | 277.50-293.61: As above Zbxv but veining is strongest near the lower boundary. 1% siderite sphalerite crystals test at 24% zinc on the XRF |
| AN11-137 | 279.00 | 280.00 | |
| AN11-137 | 280.00 | 281.00 | |
| AN11-137 | 281.00 | 282.00 | |
| AN11-137 | 282.00 | 283.00 | |
| AN11-137 | 283.00 | 284.00 | |
| AN11-137 | 284.00 | 285.00 | |
| AN11-137 | 285.00 | 286.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|---|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 286.00 | 287.00 | |
| AN11-137 | 287.00 | 288.00 | |
| AN11-137 | 288.00 | 289.00 | |
| AN11-137 | 289.00 | 290.00 | |
| AN11-137 | 290.00 | 291.00 | |
| AN11-137 | 291.00 | 292.00 | |
| AN11-137 | 292.00 | 293.00 | |
| AN11-137 | 293.00 | 293.61 | |
| AN11-137 | 293.61 | 294.92 | 293.61-294.92: Vspl: Sst-Sms(20). Strongly quartz veined interval with strong sphalerite mineralization and minor galena hosted in 80% sandstone and 20% carbonaceous mudstone. From 294.43-294.70m there is a massive sphalerite (80%) vein with galena stringers (5%). The sphalerite in this vein is very fine grained, mud brown and appears to have been emplaced after the quartz. No bedding or faulting is observed. This interval is in sharp contact with mudstone below, 65 degrees TCA. |
| AN11-137 | 294.92 | 296.00 | 294.92-311.53: Sms. Very fine grained massive green grey mudstone with trace pyrohotite and pyrite stringers throughout, only very minor quartz carbonate veining observed, bedding averages 60 degrees to core axis. |
| AN11-137 | 296.00 | 297.00 | |
| AN11-137 | 297.00 | 298.00 | |
| AN11-137 | 298.00 | 299.00 | |
| AN11-137 | 299.00 | 300.00 | |
| AN11-137 | 300.00 | 301.00 | |
| AN11-137 | 301.00 | 302.00 | |
| AN11-137 | 302.00 | 303.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|---|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 303.00 | 304.00 | <p>.05% siderite stringers</p> <p>.5% siderite</p> |
| AN11-137 | 304.00 | 305.00 | |
| AN11-137 | 305.00 | 306.00 | |
| AN11-137 | 306.00 | 307.00 | |
| AN11-137 | 307.00 | 308.00 | |
| AN11-137 | 308.00 | 309.00 | |
| AN11-137 | 309.00 | 310.00 | |
| AN11-137 | 310.00 | 311.00 | |
| AN11-137 | 311.00 | 311.53 | |
| AN11-137 | 311.53 | 313.00 | 311.53-314.12: Zbx: Sst-Sms (10%). Dominantly grey, fine to medium grained sandstone with minor stockwork veining bearing fine grained brown sphalerite. Thin mudstoneinterbeds beds averaging 1cm thick are not associated with minerlization. Subtle bedding 65 degrees TCA. Trace siderite stringers and disseminated pyrite throughout. |
| AN11-137 | 313.00 | 314.12 | |
| AN11-137 | 314.12 | 315.00 | 314.12-322.75: Sms-Sst (5). Massive grey mudstone, weakly deformed towards the lower contact with minor quartz carbonate veining througut and thin (5-10cm) sandstone beds. Deformation is stronger towards the lower contact. No distinct bedding. |
| AN11-137 | 315.00 | 316.00 | |
| AN11-137 | 316.00 | 317.00 | |
| AN11-137 | 317.00 | 318.00 | |
| AN11-137 | 318.00 | 319.00 | |
| AN11-137 | 319.00 | 320.00 | |
| AN11-137 | 320.00 | 321.00 | |
| AN11-137 | 321.00 | 322.00 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|--|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 322.00 | 322.75 | |
| AN11-137 | 322.75 | 324.00 | 322.75-324.60: Vspl: V-Sst(40) - This interval is dominated by one sold quartz carbonate vein from 323.12-324.06m bounded by heavily quartz carbonate stockworked sandstone with 2% finely crystalline sphaerite mineralization. The lower contact is sharp, cuts bedding of mudstone below 65 degrees to core axis. |
| AN11-137 | 324.00 | 324.60 | |
| AN11-137 | 324.60 | 326.00 | 324.60-340.39: Sms-Sst (20)- Massive to weakly bedded (65 deg TCA) greeny-grey aphanitic barren mudstone thickly interbedded with 20cm to 1m thick fine grained grey sandstone beds. Only deformed at lower boundary of unit from 339m onwards. |
| AN11-137 | 326.00 | 327.00 | |
| AN11-137 | 327.00 | 328.00 | |
| AN11-137 | 328.00 | 329.00 | |
| AN11-137 | 329.00 | 330.00 | |
| AN11-137 | 330.00 | 331.00 | |
| AN11-137 | 331.00 | 332.00 | |
| AN11-137 | 332.00 | 333.00 | |
| AN11-137 | 333.00 | 334.00 | |
| AN11-137 | 334.00 | 335.00 | |
| AN11-137 | 335.00 | 336.00 | |
| AN11-137 | 336.00 | 337.00 | |
| AN11-137 | 337.00 | 338.00 | |
| AN11-137 | 338.00 | 339.00 | |
| AN11-137 | 339.00 | 340.39 | |

| Hole ID | Depth_From | Depth_To | Comments |
|-----------------|------------|----------|---|
| Hole ID/Site ID | Depth from | Depth To | Comments regarding geology |
| AN11-137 | 340.39 | 341.00 | 340.39-342.70: Zfzg- Large fault zone, mainly composed of mud rich gouge (70%) with 1-2cm sandstone fragments, heavy quartz veining in competent rock from 340.90-341.35m possibly fault becciated Vbxv. LC sharp, has silickenlines, oriented 25 degrees TCA, UC 60 degress TCA. |
| AN11-137 | 341.00 | 342.00 | |
| AN11-137 | 342.00 | 342.70 | 342.70-344.42: Sms- Grey, deformed, fine grained mudstone with minor quartz veining and trace pyrite, no distnict bedding. |
| AN11-137 | 342.70 | 344.00 | |
| AN11-137 | 344.00 | 344.42 | |