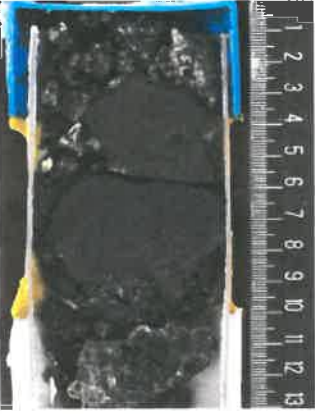



# IODP-MSP (Exp. 325) VISUAL SECTION UNIT DESCRIPTION

Exp. 357	Site 68	Hole B	Core 4	Type R	Section CC
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Observers <i>AM Shiff</i>
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[cm]	Scanned Image	Unit	Sketch	Lithology	Alteration and Vens	Structure	Description
<div style="display: flex; flex-direction: column; align-items: center;"> <div style="margin-bottom: 5px;">0</div> <div style="margin-bottom: 5px;">1</div> <div style="margin-bottom: 5px;">2</div> <div style="margin-bottom: 5px;">3</div> <div style="margin-bottom: 5px;">4</div> <div style="margin-bottom: 5px;">5</div> <div style="margin-bottom: 5px;">6</div> <div style="margin-bottom: 5px;">7</div> <div style="margin-bottom: 5px;">8</div> <div style="margin-bottom: 5px;">9</div> <div style="margin-bottom: 5px;">10</div> <div style="margin-bottom: 5px;">11</div> <div style="margin-bottom: 5px;">12</div> <div style="margin-bottom: 5px;">13</div> <div style="margin-bottom: 5px;">14</div> <div style="margin-bottom: 5px;">15</div> <div style="margin-bottom: 5px;">16</div> <div style="margin-bottom: 5px;">17</div> <div style="margin-bottom: 5px;">18</div> <div style="margin-bottom: 5px;">19</div> <div style="margin-bottom: 5px;">20</div> <div style="margin-bottom: 5px;">21</div> <div style="margin-bottom: 5px;">22</div> <div style="margin-bottom: 5px;">23</div> <div style="margin-bottom: 5px;">24</div> <div style="margin-bottom: 5px;">25</div> <div style="margin-bottom: 5px;">26</div> <div style="margin-bottom: 5px;">27</div> <div style="margin-bottom: 5px;">28</div> <div style="margin-bottom: 5px;">29</div> <div style="margin-bottom: 5px;">30</div> <div style="margin-bottom: 5px;">31</div> <div style="margin-bottom: 5px;">32</div> <div style="margin-bottom: 5px;">33</div> <div style="margin-bottom: 5px;">34</div> <div style="margin-bottom: 5px;">35</div> <div style="margin-bottom: 5px;">36</div> <div style="margin-bottom: 5px;">37</div> <div style="margin-bottom: 5px;">38</div> <div style="margin-bottom: 5px;">39</div> <div style="margin-bottom: 5px;">40</div> <div style="margin-bottom: 5px;">41</div> <div style="margin-bottom: 5px;">42</div> <div style="margin-bottom: 5px;">43</div> <div style="margin-bottom: 5px;">44</div> <div style="margin-bottom: 5px;">45</div> <div style="margin-bottom: 5px;">46</div> <div style="margin-bottom: 5px;">47</div> <div style="margin-bottom: 5px;">48</div> <div style="margin-bottom: 5px;">49</div> <div style="margin-bottom: 5px;">50</div> <div style="margin-bottom: 5px;">51</div> <div style="margin-bottom: 5px;">52</div> <div style="margin-bottom: 5px;">53</div> <div style="margin-bottom: 5px;">54</div> <div style="margin-bottom: 5px;">55</div> <div style="margin-bottom: 5px;">56</div> <div style="margin-bottom: 5px;">57</div> <div style="margin-bottom: 5px;">58</div> <div style="margin-bottom: 5px;">59</div> <div style="margin-bottom: 5px;">60</div> <div style="margin-bottom: 5px;">61</div> <div style="margin-bottom: 5px;">62</div> <div style="margin-bottom: 5px;">63</div> <div style="margin-bottom: 5px;">64</div> <div style="margin-bottom: 5px;">65</div> <div style="margin-bottom: 5px;">66</div> <div style="margin-bottom: 5px;">67</div> <div style="margin-bottom: 5px;">68</div> <div style="margin-bottom: 5px;">69</div> <div style="margin-bottom: 5px;">70</div> <div style="margin-bottom: 5px;">71</div> <div style="margin-bottom: 5px;">72</div> <div style="margin-bottom: 5px;">73</div> <div style="margin-bottom: 5px;">74</div> <div style="margin-bottom: 5px;">75</div> <div style="margin-bottom: 5px;">76</div> <div style="margin-bottom: 5px;">77</div> <div style="margin-bottom: 5px;">78</div> <div style="margin-bottom: 5px;">79</div> <div style="margin-bottom: 5px;">80</div> </div>		<p>15</p>		<p>Fragments of porphyroclastic serpentinite and breccia</p> <p>① Porphyroclastic mylonitic serpentinite</p> <p>② Carbonate-matrix breccia.</p>	<p>① dark-green IA: S: 50% TAC: 40%</p> <p>IA: S: 100% TAC: 10%</p> <p>AD: pervasive pervasive</p> <p>Serpentine, oxides talc, amphi, chl.</p> <p>① dark green IA: S: 100% IA: S: 100% AD: pervasive</p> <p>+ dark green serp. vein</p>		<p>Porphyroclasts of opx to ~ 1cm. in fragments of serpentinite.</p> <p>Breccia has a carbonate-dominated matrix, is poorly sorted and contains angular to sub-rounded lithic fragments dominated by porphyroclastic mylonitic serpentinites (&gt;70%).</p>