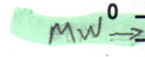
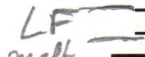


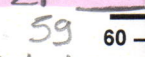
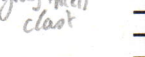
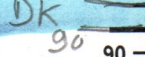







IODP-MSP (Exp. 364) VISUAL SECTION UNIT DESCRIPTION

Exp. 364	Site 77	Hole A	Core 54	Type R	Section 1
-------------	------------	-----------	------------	-----------	--------------

Date 28/09/16	Time 9:09	Observers LF, MW, MF
------------------	--------------	-------------------------

[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0								<p>Polymict breccia - minor carbonate matrix, clasts med. sand to pebble. Max clast 1.5cm. clasts well rounded to subangular. Matrix supported. Elongate grains aligned horizontally</p> <p>2 bands of reddish alteration cut diagonally across center of core</p>
10								
20							<p>All unit is DG - The 2 "veins" are slightly more LG (not obvious)</p> <p>Matrix and clast population as in previous section.</p> <p>A few larger dark grey melt clasts and green glass shards, up to 1.5cm</p> <p>No obvious granite clasts.</p> <p>Largest carbonate clast (rounded) = 1.6cm</p> <p>Some really angular black/massive clasts up to 0.6cm.</p> <p>CT very homogeneous DG</p>	
30								
40								
50								
57								
59								
60								
67								
72								
77								
80								
88								
90								
92								
100								
110								
120								
130								
140								
150								
160								

MW →

LF melt clast

LF

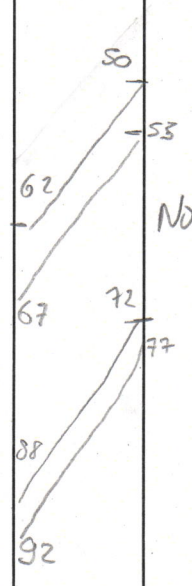
57 LF

59

Contact red/matrix + with gray melt clast

88 DK

90



1 Suerite

All unit is DG - The 2 "veins" are slightly more LG (not obvious)