

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

Exp. 357	Site 68	Hole B	Core 8	Type R	Section 1
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Observers
LS

[cm]	Scanned Image	Unit	Sketch	Lithology	Alteration Veins and	Structure	Description
0				talc amphibole schist -			RUBBLE MADE BY Subrounded to angular pieces of talc-amphibole ^{schist} and basalt rubble up to 4cm up to 6cm
5				fragment of basalt with rare plagioclase microlites (< 2mm)			Unit / look rubble with basalt and talc-amphibole schist fragments
10				highly foliated to mylonitic talc-amphibole? (2)			porphyroblast could be px or amph size of clasts up to 6mm
15				aphyric basalt			clast (4-4mm) in talc-tremolite schistose matrix intensity semi-brittle: 5. Unobvious structure
20					Schist: Semi-brittle w/ angular dark. Cross cut by vein		lots of gravel-sized (2-3cm at max) fragments and 3 larger fragments up to 6cm. among which: one fragment of rephen
25				(A) TALC-SCHIST VERY FINE-CRAINED. HIGHLY FOLIATED. PRESENCE OF RELICS OF EX-BASALT COMPLETELY METASOMATIZED LOOPY TO THE TOUCH			Nothing in situ - rubble
30				(B) TALC-TREMOLITE SCHIST HIGHLY FOLIATED WITH SIGMOIDAL TEXT. BLACK PORPHYR. MAYBE REPLACE BY ANPH MATRIX RICH IN TALC.			
35				SUMMARY			
40				ULTRAFINE RUBBLE from TC-VICH SCHIST TO TC-AMPH SCHIST			
45							(*) Basalt clast: (larger) Irregular, hair-like fractures with no evidence of penetrative deformation. other basalt clasts: similar
50							VEINS: STRAIGHT SINGLE BRANCHED MASSIVE COMPOSITE UNIFORM
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TSB
has been rotated? (Apr 26/04)

