		General Information				
Sample Name (IGSN)	EX1706-D10-3					
Describer	Kevin Konrad					
Sample Location	Wetmore Seamount					
Lithology prefix	FeMn crusted					
General Lithology	Breccia					
Texture 1	Heavily altered					
Texture 2						
Whole Rock Original (%)	100	Check [ Ph + Vs + Gm = 100% ]	ОК			
Whole Rock Present (%)	10	Check [ Or = Pr + Rf ]	ОК			
Whole Rock Replaced (%)	90	Check [ Or = Pr + Rf ]	ОК			
Total Groundmass Original (%)	100	Check [ Gp + Gl + Ms = 100% ]	ОК			
Total Groundmass Present (%)	0	Check [ Or = Pr + Rf ]	OK OK			
Total Groundmass Replaced (%)	100	Check [ Or = Pr + Rf ]	OK			
Whole Rock Summary	A very thick (12 cm diameter) FeMn nodule with a partially botryoidal surface texture and ocasional interior metallic luster. Sample contains a few phosphorite clasts within the core. The nodule contains a layered structure,					
Thin Section Summary	and som	nodule with a few clasts of fully altered basalt. One of palagonite rimmed vesicles are preserved. Mixed re found between the clasts. One clast has some fre	fine grained phosphorite, zeolites and			





PHENOCRYSTS [Ph]	OL	PLAG	ОРХ	СРХ	SPINEL	OTHER	VESICLES [Vs]	GRNDM [Gm]
Original (%) [ Or ]								
Present (%) [ Pr ]								
Replaced / Filled (%) [ Rf ]								
Check [ Or = Pr + Rf ]	ОК	ОК	ОК	ОК	OK	ОК	ОК	OK
Minimum Size (mm)								
Maximum Size (mm)								
Modal Size (mm)								
Shape								
Habit								
Zonation Type								
Zonation Extent								
<b>Exsolution Type</b>								
Special Features								
Comments								

GROUNDMASS [Gp]	OL	PLAG	OPX	CPX	SPINEL	OTHER	GLASS [GI]	MSTASIS [Ms]
Original (%) [ Or ]								
Present (%) [ Pr ]								
Replaced / Filled (%) [ Rf ]								
Check [ Or = Pr + Rf ]	ОК	ОК	ОК	OK	ОК	ОК	ОК	OK
Minimum Size (mm)								
Maximum Size (mm)								
Modal Size (mm)								
Shape								
Habit								
Comments								

