	General Information				
	EX1708-D15-1				
	Kevin Konrad				
Mozart Seamount					
	Mudstone				
100	Check [Ph + Vs + Gm = 100%]	ОК			
100	Check [Or = Pr + Rf]	ОК			
0	Check [Or = Pr + Rf]	ОК			
100	Check [Gp + Gl + Ms = 100%]	ОК			
0	Check [Or = Pr + Rf]	ОК			
100	Check [Or = Pr + Rf]	ОК			
A chunk o	f soft substrate with a thin FeMin coat. Sample conta material.	ains inclusions of FeMin and no igneous			
A mixture of clay and potential phosphorite. Very fine grained and difficult to ascertain any specific minerals.					
	100 0 100 0 100 A chunk o	Kevin Konrad Mozart Seamount Mudstone Mudstone 100 Check [Ph + Vs + Gm = 100%] 100 Check [Or = Pr + Rf] 0 Check [Or = Pr + Rf] 100 Check [Gp + Gl + Ms = 100%] 0 Check [Or = Pr + Rf] 100 Check [Or = Pr + Rf] 100 Check [Or = Pr + Rf] 100 Check [Or = Pr + Rf] A chunk of soft substrate with a thin FeMn coat. Sample contamaterial. A mixture of clay and potential phosphorite. Very fine graine			



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	ОК	ОК	ОК	ОК
Minimum Size (mm)								
Maximum Size (mm)								
Modal Size (mm)								
Shape								
Habit								
Zonation Type								
Zonation Extent								
Exsolution Type								
Special Features								
Comments								

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

Transmitted Light



Cross Polarized

