	EX1706-D11-1 Kevin Konrad Ridge Seamount				
	Ridge Seamount				
Ferromanganese Crust					
Phosphorite Veins					
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 FeMn crust with phosphorite infilling fractures. Some rough formanifera test structures are preserved in the phosphorite.					
	100 0 100 0 100 A thick pie volcanic s	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 ]   100 Check [ Or = Pr + Rf ]   A thick piece of FeMn crust with thin layers of phosphorite (<1ct volcanic sediment appears heavily altered/recrystallized. Indiv cm in thickness.			



Whole Rock

PHENOCRYSTS [Ph]	OL	PLAG	ОРХ	СРХ	SPINEL	OTHER	VESICLES [Vs]	GRN
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]	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



