		General Information					
Sample Name (IGSN)	EX1708-D15-2a						
Describer	Kevin Konrad						
Sample Location	Mozart Seamount						
Lithology prefix							
General Lithology	Mudstone						
Texture 1							
Texture 2							
Whole Rock Original (%)	100	Check [Ph + Vs + Gm = 100%]	ОК				
Whole Rock Present (%)	100	Check [Or = Pr + Rf]	ОК				
Whole Rock Replaced (%)	0	Check [Or = Pr + Rf]	ОК				
Total Groundmass Original (%)	100	Check [Gp + Gl + Ms = 100%]	OK				
Total Groundmass Present (%)	0	Check [Or = Pr + Rf]	OK				
Total Groundmass Replaced (%)	100	Check [Or = Pr + Rf]	OK				
Whole Rock Summary	A fine gra	ained sedimentary rock with yellow-colored clay. Sam and some small veins of FeMn within. Very so					
Thin Section Summary	A mixture	of clay, zeolites and possibly phosphorite with a few a are relatively fresh and range from 0.1 to 0	-				



Transmitted Light
OSU-EX1708-D15-2a
Wagner Petrographic
Cross Polarized

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



