		General Information							
Sample Name (IGSN)		EX1605L3-D13-3							
Describer	Kevin Konrad								
Sample Location	Twin Peaks								
Lithology prefix									
General Lithology	Sediment or tephra								
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% ]	ОК						
Total Groundmass Present (%)	100	Check [ Or = Pr + Rf ]	ОК						
Total Groundmass Replaced (%)	0	Check [ Or = Pr + Rf ]	ОК						
Whole Rock Summary	A brow	n chunk of substrate or a completely recrystallized : brownish-tan interior and a dai	coria or vocaniclastic rock. Contains a 'k exterior.						
Thin Section Summary	Very similar to D13-2. Likely a siltstone but possibly a tephra deposit. A very fine matrix of indistinguishable minerals with some plagioclase and orthopyroxene grains. Contains atleast one distinct, altered igneous clast. One section of the rock contains more abundant plagioclase grains (small <50um). I'm leaning towards a tephra deposit but very difficult to tell.								



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PHENOCRYSTS [Ph]	OL	PLAG	OPX	СРХ	SPINEL	OTHER	VESICLES [Vs]	GRNDM [Gm]	Cross Polarized
Original (%) [ Or ]								100	
Present (%) [ Pr ]								100	EX16051 3 D12 2
Replaced / Filled (%) [ Rf ]								0	
Check [ Or = Pr + Rf ]	OK	OK	ОК	OK	OK	ОК	ОК	OK	wagner Petrographic
Minimum Size (mm)									
Maximum Size (mm)									2
Modal Size (mm)									and the second
Shape									
Habit									
Zonation Type									and the second
Zonation Extent									Harris and the second second
Exsolution Type									
Special Features									to a state of the
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Comments									Notes I have been a second
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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								