		General Information						
Sample Name (IGSN)		EX1605L3-D13-2						
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 sco brownish-tan interior and a dark						
Thin Section Summary	some plagi	iltstone but possibly a tephra deposit. A very fine mal oclase, clino- and orthopyroxene grains, atleast one a and glass shards are included with one clast being larg vesicles. I'm leaning towards a tephra deposit b	amphibole grain and few small micas. A ge (>1.5mm) and composed of glass and					



Whole Rock



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Transmitted Light

PHENOCRYSTS [Ph]	OL	PLAG	ОРХ	СРХ	SPINEL	OTHER	VESICLES [Vs]	GRNDM [Gm]	Cross Polarized
Original (%) [ Or ]								100	
Present (%) [ Pr ]								100	
Replaced / Filled (%) [ Rf ]								0	
Check [ Or = Pr + Rf ]	ОК	ОК	ОК	ОК	ОК	ОК	OK	ОК	EX1605L3-D13-2 Wagner Petrographic
Minimum Size (mm)									Wagner Petrographic
Maximum Size (mm)									all he was also and the fight of the second
Modal Size (mm)									the second se
Shape									
Habit									
Zonation Type									
Zonation Extent									theman a free of the second
Exsolution Type									and the second
Special Features									
									and the second sec
Comments									and the second se
connents									
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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								