		General Information				
Sample Name (IGSN)	EX1811-D9-2					
Describer	Kevin Konrad					
Sample Location	Puerto Rico - Jaguey Spur					
Lithology prefix						
General Lithology	Conglomerate					
Texture 1	Altered					
Texture 2	Poorly sorted					
Whole Rock Original (%)	100	Check [Ph + Vs + Gm = 100%]	ОК			
Whole Rock Present (%)	60	Check [Or = Pr + Rf]	ОК			
Whole Rock Replaced (%)	40	Check [Or = Pr + Rf]	ОК			
Total Groundmass Original (%)	100	Check [Gp + Gl + Ms = 100%]	ОК			
Total Groundmass Present (%)	0	Check [Or = Pr + Rf]	ОК			
Total Groundmass Replaced (%)	100	Check [Or = Pr + Rf]	ОК			
Whole Rock Summary	as well as	erate with a fine grained cement. Contains large rou highly oxidized igneous clasts. Most clasts are 1-2 cn et up to >10 cm. Igneous clasts are typically <1cm. Sa	n in diameter although some carboant			
Thin Section Summary	Most of the igenous good clinopyrograins ar	merate with a highly altered fine grained matrix and e clasts are clinopyroxene (+/- plagioclase) phyric bagroundmasses commonly contain palagonite rims are exercised and plagioclase grains are typically unaltered to be floating in the matrix and infers the rock may be a imestones. The larger clasts appear to be fine grain	salts with high altered groundmass. The rimmed vesicles and Fe oxides. The and range up to 1.15 cm length. Some volcanic breccia that entrained a few			

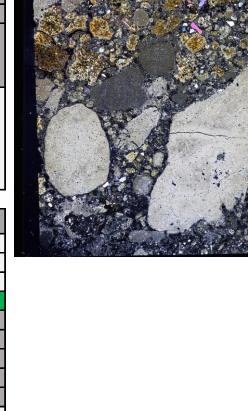




Cross Polarized

Transmitted Light

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								
CDOLINDMASS [Cn]		DLAC	ODV	CDV	CDINE	OTHER	CLASS [CI]	DACTACIC [DAc]



GROUNDMASS [Gp]	OL	PLAG	ОРХ	CPX	SPINEL	OTHER	GLASS [GI]	MSTASIS [Ms]
Original (%) [Or]								
Present (%) [Pr]								
Replaced / Filled (%) [Rf]								
Check [Or = Pr + Rf]	ОК	OK	OK	OK	OK	OK	OK	OK
Minimum Size (mm)								
Maximum Size (mm)								
Modal Size (mm)								
Shape								
Habit								
Comments								
					1			
					(