General Information							Whole Rock		Transmitted Light
Sample Name (IGSN)	EX1803-D11-1								
Describer		Kevin Konrad							
Sample Location		Gulf of Mexico - South of Long Mound							
Lithology prefix		Carbonate						The state of the s	
General Lithology		Mud							
Texture 1									
Texture 2									
Whole Rock Original (%)	100	Check [Ph + Vs + Gm = 100%] OK						cm	a
Whole Rock Present (%)	100	Check [Or = Pr + Rf] OK							<u> </u>
Whole Rock Replaced (%)	0	Check [Or = Pr + Rf] OK					and the second		Soon
Total Groundmass Original (%)	100	Check [Gp + Gl + Ms = 100%] OK							≥ ⋈
Total Groundmass Present (%)	0	Check [Or = Pr + Rf] OK					Maria.		- ×
Total Groundmass Replaced (%)	100	Check [Or = Pr + Rf] OK							<u>a</u> <u></u>
Whole Rock Summary	Fine grain	Fine grained, poorly-lithified carbonate mud. Was kept in dry storage prior to arrival and has become dried out.							Smear Slide Image Coming Soon
Smear Slide Summary	A fine g	A fine grain mud, primarily composed of authigenic carbonate with some fossil tests. A few small							
	pieces of clay and magnetite are found within.						EX1803—D11—1 Direc Sample (600) DIVERSAL MERCANON CONTRACTOR OF CONTRA	Management of the state of the	
PHENOCRYSTS [Ph]	OL	PLAG	ОРХ	СРХ	SPINEL	OTHER	VESICLES [Vs]	GRNDM [Gm]	Cross Polarized
	OL	ILAG	OFX	CFX	SFINEL	OTTIER	VESICEES [VS]		Cross r olarized
Original (%) [Or]									
Present (%) [Pr]									
Replaced / Filled (%) [Rf]	OK	01/	OV	OK	OV	OK	OV	OV	
Check [Or = Pr + Rf]	OK	OK	ОК	ОК	ОК	ОК	ОК	ОК	
Minimum Size (mm)									
Maximum Size (mm)									
Modal Size (mm)									4)
Shape									<u> </u>
Habit									ĕ, ⊏
Zonation Type									Ĕ O
Zonation Extent									Sool Sool
Exsolution Type									a v
Special Features									r Slid
Comments									Smear Slide Image Coming Soon
GROUNDMASS [Gp]	OL	PLAG	OPX	СРХ	SPINEL	OTHER	GLASS [GI]	MSTASIS [Ms]	
Original (%) [Or]									
Present (%) [Pr]									
Replaced / Filled (%) [Rf]									
Check [Or = Pr + Rf]	ОК	OK	ОК	OK	ОК	OK	OK	OK	
Minimum Size (mm)									
Maximum Size (mm)									
Modal Size (mm)									
Shape									
Habit									
Comments									
						ı	•		4