	General Information						Whole Rock		Transmitted Light
Sample Name (IGSN)		EX1803-D8-4					WHOIC ROCK		
Describer	Kevin Konrad								
Sample Location		Gulf of Mexico - DeSoto Canyon							
ithology prefix	Carbonate								
General Lithology	BAd								
Fexture 1			1010						
Texture 2									
Whole Rock Original (%)	100	Check [ Ph + V	's + Gm = 100% ]		ОК				a)
Whole Rock Present (%)		00       Check [ Ph + Vs + Gm = 100% ]       OK         00       Check [ Or = Pr + Rf ]       OK							Ď.
Whole Rock Replaced (%)	0				ОК				ĕ ⊑
otal Groundmass Original (%)	100				OK				e Imaç Soon
Total Groundmass Present (%)	0	Check [ Gp + Gl + Ms = 100% ] Check [ Or = Pr + Rf ]			ОК	- C-C-C-C C-C-C-C-C C-C-C-C-C	The same of the sa		= .0
Total Groundmass Replaced (%)	100	Check [ Or = Pr + Rf ]			OK	0.0100			o 01
Whole Rock Summary	Fine grained, poorly-lithified carbonate mud. Was kept in dry storage prior to arrival and has becom					Control of the contro	Vessel: Okeanos E	explorer	b g
whole Rock Summary		dried out. Sample was adhered to the claw of the ROV with the target rock lost.					CruiseII/DiverDi EXII  Dive Site: DeStot  UTC Date/Time: 2018  Spec: ID-SPECO  Field ID: Carbona  Lat/Lon: 28.286547/  Depth in Meters:	Canyon 1425/200500 4GEO te mud d -87,275113	Smear Slide Image Coming Soon
Smear Slide Summary	A fine grain (<10 um) authigentic carbonate mud with a few grains of clay and spinel. Larger formanifera tests are found wihtin the mud.							Sme	
PHENOCRYSTS [Ph]	OL	PLAG	ОРХ	СРХ	SPINEL	OTHER	VESICLES [Vs]	GRNDM [Gm]	Cross Polarized
Original (%) [ Or ]	J.	ILAG	JI X	CIX	SI IIVEE	JIIILK	JESICEES [VS]		CI 033 I Old IIZCG
Present (%) [ Pr ]									
Replaced / Filled (%) [ Rf ]	OK	OK	01/	OK	OV	OV	OV	OV	
Check [ Or = Pr + Rf ]	OK	OK	ОК	ОК	ОК	ОК	ОК	OK	
Minimum Size (mm)									
Maximum Size (mm)									
Modal Size (mm)									a)
Shape									<u>~</u>
Habit									ĕ, ⊏
Zonation Type									E Q
Zonation Extent									Soon
Exsolution Type									a 0
Special Features									Dear Slide
Comments									Smear Slide Image Coming Soon
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									