Thin Section Summary A ve	Check [Ph + Vs + Check [Or = Pr + Check [Or = Pr + Check [Gp + Gl + Check [Or = Pr + Check [Or =	EX1806-D8-1 Kevin Konrad Gulf of Mexico - Richards Fossiliferous Limestone Fine grained + Gm = 100%] - Rf] dstone. Contains some a ock. The sample contains consisting of fine (<1000)	Iteration related discons a fine FeMn coating.	rbonate mesostasis. A	D8-1			Transmitted Light
Describer Sample Location Lithology prefix General Lithology Texture 1 Texture 2 Whole Rock Original (%) Whole Rock Present (%) Whole Rock Replaced (%) Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary A verified Thin Section Summary A verified A v	Check [Ph + Vs + Check [Or = Pr + Check [Or = Pr + Check [Gp + Gl + Check [Or = Pr + Check [Or =	Kevin Konrad Gulf of Mexico - Richards Fossiliferous Limestone Fine grained + Gm = 100%] - Rf] - Contains some a cock. The sample contains consisting of fine (<1000 croic fine grains are present	Iteration related discons a fine FeMn coating.	OK OK OK OK OK OK oloration towards the				
Sample Location Lithology prefix General Lithology Texture 1 Texture 2 Whole Rock Original (%) Whole Rock Present (%) Whole Rock Replaced (%) Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary A verification Summary A verification A verification Summary A verification Summary	Check [Ph + Vs + Check [Or = Pr + Check [Or = Pr + Check [Gp + Gl + Check [Or = Pr + Check [Or =	Fossiliferous Limestone Fine grained + Gm = 100%] - Rf] - Contains some a cock. The sample contains consisting of fine (<1000 proice fine grains are present as a cock.	Iteration related discons a fine FeMn coating.	OK OK OK OK OK OK oloration towards the				
Lithology prefix General Lithology Texture 1 Texture 2 Whole Rock Original (%) Whole Rock Replaced (%) Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary A verification Summary A verification A verification Summary A verification Summary	Check [Ph + Vs + Check [Or = Pr + Check [Or = Pr + Check [Gp + Gl + Check [Or = Pr + Check [Or =	Fossiliferous Limestone Fine grained + Gm = 100%] - Rf] - Rf] - Ms = 100%] - Rf] - Rf] - Rf] - Rf] - Contains some a ock. The sample contains consisting of fine (<1000 proic fine grains are present	Iteration related discons a fine FeMn coating.	OK OK OK OK OK OK oloration towards the				
General Lithology Texture 1 Texture 2 Whole Rock Original (%) Whole Rock Present (%) Whole Rock Replaced (%) Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary A verified Thin Section Summary A verified A verified A verified A verified A verified Thin Section Summary	Check [Or = Pr + Check [Or =	Limestone Fine grained + Gm = 100%] - Rf] - Contains some a cock. The sample contains consisting of fine (<1000 projections are presented.)	a fine FeMn coating. um) tests and finer ca	OK OK OK OK OK OK oloration towards the				
Texture 1 Texture 2 Whole Rock Original (%) Whole Rock Present (%) Whole Rock Replaced (%) Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary A verified Thin Section Summary A verified A verified Thin Section Summary	Check [Or = Pr + Check [Or =	Fine grained Fi	a fine FeMn coating. um) tests and finer ca	OK OK OK OK OK OK oloration towards the				
Texture 2 Whole Rock Original (%) Whole Rock Present (%) Whole Rock Replaced (%) Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary Thin Section Summary A verified A verified Thin Section Summary	Check [Or = Pr + Check [Or =	+ Gm = 100%] - Rf] - Stone. Contains some a ock. The sample contains - Consisting of fine (<1000 croic fine grains are present	a fine FeMn coating. um) tests and finer ca	OK OK OK OK OK OK oloration towards the				
Whole Rock Original (%) Whole Rock Present (%) Whole Rock Replaced (%) Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary A verified Thin Section Summary A verified A verified A verified A verified Thin Section Summary	Check [Or = Pr + Check [Or =	Rf] Rf] RMs = 100%] Rf] Rf] Rf] Stone. Contains some a ock. The sample contains consisting of fine (<1000 roic fine grains are present	a fine FeMn coating. um) tests and finer ca	OK OK OK OK OK OK oloration towards the				
Whole Rock Present (%) Whole Rock Replaced (%) Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary Thin Section Summary A verified A verified A verified A verified Thin Section Summary	Check [Or = Pr + Check [Or =	Rf] Rf] RMs = 100%] Rf] Rf] Rf] Stone. Contains some a ock. The sample contains consisting of fine (<1000 roic fine grains are present	a fine FeMn coating. um) tests and finer ca	OK OK OK OK oloration towards the				
Whole Rock Replaced (%) Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary A verified for the second of the	Check [Or = Pr + Check [Gp + Gl + Check [Or = Pr + Check [Or =	Rf] HMs = 100%] Rf] Rf] dstone. Contains some a ock. The sample contains consisting of fine (<1000 roic fine grains are present	a fine FeMn coating. um) tests and finer ca	OK OK OK oloration towards the				
Total Groundmass Original (%) Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary A verified for the second of t	Check [Gp + Gl + Check [Or = Pr + Check [Or =	HMs = 100%] Rf] Rf] Stone. Contains some a ock. The sample contains Consisting of fine (<1000 roic fine grains are present	a fine FeMn coating. um) tests and finer ca	OK OK OK oloration towards the				
Total Groundmass Present (%) Total Groundmass Replaced (%) Whole Rock Summary A verified for the second	Check [Or = Pr + Check [Or =	Rf] Rf] dstone. Contains some a ock. The sample contains consisting of fine (<1000 roic fine grains are present	a fine FeMn coating. um) tests and finer ca	OK oloration towards the rbonate mesostasis. A				
Total Groundmass Replaced (%) Whole Rock Summary A verified the second	Check [Or = Pr + A very fine grained carbonate much rim of the roll of the ro	consisting of fine (<100 croic fine grains are presented.	a fine FeMn coating. um) tests and finer ca	OK oloration towards the rbonate mesostasis. A				
Whole Rock Summary A verified the section Summary A verified feet and section Summary feet feet feet feet and section Summary feet feet feet feet feet feet feet fee	very fine grained carbonate much rim of the ro very fine fossiliferous limestone few opaque and greenish pleoch	dstone. Contains some a ock. The sample contains consisting of fine (<1000 roic fine grains are presented.	a fine FeMn coating. um) tests and finer ca	rbonate mesostasis. A				
fe	few opaque and greenish pleoch	roic fine grains are prese				The second of th		
PHENOCRYSTS [Ph] OL		A very fine fossiliferous limestone consisting of fine (<100um) tests and finer carbonate mesostasis. A few opaque and greenish pleochroic fine grains are present. Some regions are slightly coarser and darker.						
PHENOCKISIS [PII] OL	II DI AC	ОРХ	СРХ	SPINEL	OTHER	VESICLES [Vs]	GRNDM [Gm]	Cross Polarized
	PLAG	UPA	CPA	SPINEL	OTHER	VESICLES [VS]	מאושטויו [טווון]	Cross Polarized
Original (%) [Or]								
Present (%) [Pr]								
Replaced / Filled (%) [Rf]		01/	O.V.	014	014	01/	O.V.	
Check [Or = Pr + Rf] OK	K OK	ОК	ОК	OK	OK	OK	OK	
Minimum Size (mm)								
Maximum Size (mm)								
Modal Size (mm)								
Shape								
Habit								and the second s
Zonation Type								and the second second
Zonation Extent								
Exsolution Type								The state of the s
Special Features								
Comments								
GROUNDMASS [Gp] OL	PLAG	ОРХ	СРХ	SPINEL	OTHER	GLASS [GI]	MSTASIS [Ms]	
Original (%) [Or]								Although and a second
Present (%) [Pr] Replaced / Filled (%) [Rf]								
Check [Or = Pr + Rf] OK	K OK	OK	OK	OK	OK	OK	OK	
Minimum Size (mm)	OK OK	OK .	OK _		OK			
Maximum Size (mm)								
Modal Size (mm)								
Shape								
Habit								
Comments								