

The photomicrograph PDF filenames presented in the VOLUME\CORES\PHOTOMIC directory have been modified to conform to the 8.3 filenaming convention. The underscore has been removed (e.g., the PDF file for photomicrograph ID# 1173B_1 has been changed to 1173B1.PDF).

Leg 196 Digital Photomicrograph Log

Save image to local hard drive using format 1173A_1 for image #1, 1173A_2 for image #2, etc.

Image#	TS#	Hole	Core	Sec	Interval	Piece	Light	Filter	Field of View	Feature	Unit #	Who?
1	4	1173	B	3R-1	38-40	8		B	5.5mm	Large Olivine Phenocryst now pseudomorphed by clays and micas (?)	1	PT
2	5	1173	B	3R-2	83-85	14B		B, N	5.0mm	Amygdale filled with Glass (Carbonate?) surrounded by Pyroxene.	1	JG
3	4	1173	B	3R-1	38-40	8		B	5.5mm	Groundmass, illustrating quenched Plagioclase and skeletal form.	1	PT
4	4	1173	B	3R-1	38-40	8		B	5.5mm	Glomerocrystic Plagioclase surrounded by groundmass. Note trachytic texture on RHS.	1	PT
5	2	1173	B	1R-2	18-20	3		B, N	2.5 mm	Variolitic texture defined by skeletal plagioclase and radiating altered Pyroxenes.	1	PT
6	2	1173	B	1R-2	18-20	3		B, N	5.5mm	Possible xenocrystic Plagioclase.	1	PT
7												
8												
9												
10												
11												
12												
13												
14												
15												

Field of View : 2.5x = 5.5 mm
 5x = 2.75 mm
 10x = 1.40 mm
 20x = 0.7 mm

40x = 0.35 mm
 50x = 0.275 mm
 80x = 0.175 mm
 100x = 0.14 mm

RL = reflected light
 PPL = plane-polarized light
 XP = crossed polarized light