Name:	<u>•</u>	Section :	
		Date:	

PHYSICS 102 IMAGE IDENTIFICATION

Purpose: To practice interpreting images from other planets.

For each of the following images answer these questions:

- (a) For each letter marked on the image, what is the surface feature indicated?
- (b) How can you tell what features these are?
- (c) What geologic surface processes formed them?
- (d) What planet do you think this might be and why?
- (e) In what order (oldest to youngest) were the features formed (if more then one) and why?

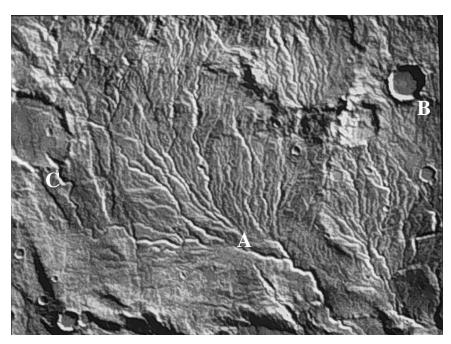


Figure 1

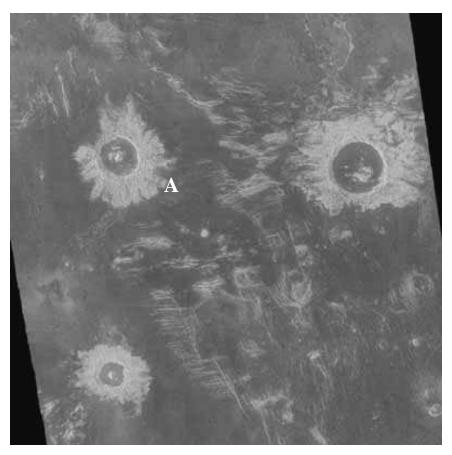


Figure 2

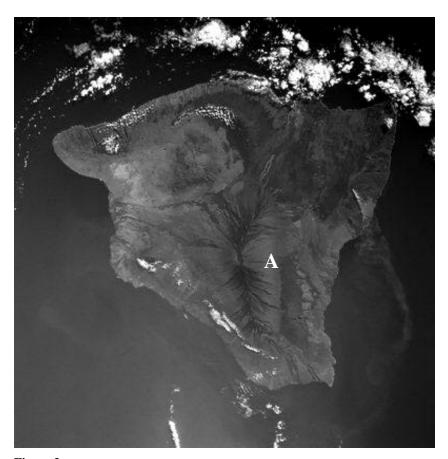


Figure 3

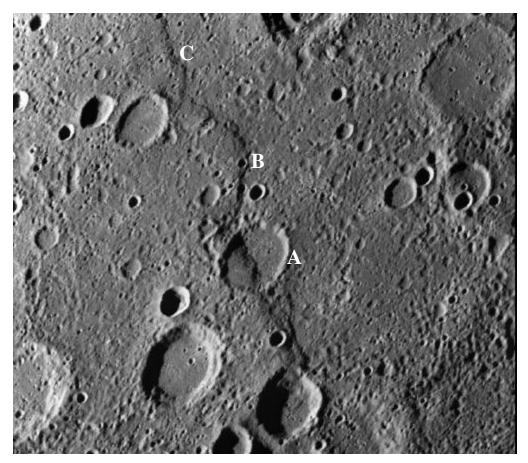


Figure 4