

APPENDIX IX

Alvin/A II 132-17 HYALOCLASTITES

Science:

- DEPOSITS ARE THIN (< 20 cm)
- NO GRADIENTS IN THICKNESS
- NO LOCALIZED VENTS
- GLASS SHARDS PRODUCED DURING ACTIVE SHEET FLOW ERUPTIONS
- CONTACT-SURFACE EXPLOSIVITY
- LAB EXPERIMENTS, MODELING

Technology:

- ALVIN SUBMERSIBLE
- HOLLOWAY-STAKES DRILL
- CAMERA

There are 4 charts/figures that are part of this appendix. Copies of these charts/figures can be obtained from the UNOLS Office.