

SAMPLE NO: "H"

IDENTIFICATION: HEMATIZED ACID
VOLCANICPETROGRAPHIC REPORT

CLASSIFICATION: Igneous volcanic.

TEXTURE: Porphyritic with a silicified matrix.

CHIEF MINERALS: Quartz; chlorite; muscovite.

ACCESSORY MINERALS: Magnetite; minor pyrite; substantial hematite.

COMMENTS: This rock resembles E, but is heavily impregnated with hematite.

* HAND SPECIMENS FIELD DESCRIPTION

Brick-red, soft rock. Quartz and feldspar inclusions in softer, friable matrix. Prolific hematite staining throughout.