

Gary A. Cohen Bin

672742

June 28, 1978

outcrop and boulders of siliceous sedimentary or tuffaceous rock, considerable free quartz - tends to lapilli sized clasts - 160 c.p.s.

TRB-1

Just north of Chetani lake.

June 29, 1978

30 + 20E 39+90 N - Andesite (Tuff)
light green, fine grained
shearing at 035° vertical
minor free quartz
local biotite.

local tuffaceous to lapilli tuff appearance
150 c.p.s.

38N - 34E - RHYOLITE

fine grained cream white to reddish tinge
local ~~gt~~ visible ~~gt~~ spherulites
local evidence of tuffaceous bedding.

May be interflow tuff at
 030° dipping 30° east.
Also some N-S. shearing vertical -
150 c.p.s.

38N 36E - Intrusive?

greenish, soft crumbly, coarse grained
massive
175 c.p.s.

38N 40+30E - small a.c.

Qtz eye of hyalite tuff
buff white and mauve sandst. 5% qtz eye
1-2% hnbld.

Bedding 080° vertical - somewhat contorted
150 c.p.s.

July 1st 1978
Bin

37N 28E Rhyolite - small outcrop.
quite massive L.g.
145 c.p.s.

36N 30+30E Rhyolite - 15% quartz eyes - white fine grained
massive

36N 34E RHYOLITE - large outcrop - reddish tan
~~massive~~ color
massive to locally
suffaceous - yellow brown staining.

35N 32+60 Rhyolite - brecciated 225 c.p.s.
minor evidence of bedding
contacted approx N-S 30°E