

June 19

TZ-14

slubing

840620

GOAT

June 19 North of Yeth Creek.

Pcti-158 Area in serpentine, Extends

PATI-159 north, east and west in
drainages. Appears as gray
soils which extend up stream
beds. Glacial moraine

H-1 Floot; Very low, rusty brown
in color. Solidified quartz
exterior, very fine quartz veins
running through. Black ^{chromium}
mineral unknown, hard. [↑]

TZTI-75 Gossin protruding out from
under glacial till. Some
very weathered. No reaction
to acid. Pyrites evenly spaced
throughout, in veins and
large pools. Trace malacite
Quartz Feldspar Porphyry.
Massive pyrites in rusty
gossin rock striking
across creek above water
falls. Dip varies from
20° to 70°

PATI-161 lighter in color zone
striking across. Quartz feldspar
spiky.

As we descend down from PAT 161
we find very black, pebble
conglomerates

TZTI-76

Schistified? Tschermakite present.
Some pyrites

TZTI-77 (PATI-161) Talus.

Flocc. spalerite, galena, and
arsenic pyrites. Schistified?

TZTI-78 Massive spalerite
vein. Calcite present. Found
in talus slope. One half to
5/4 inch in thickness

Summary.

Spent day with Pat
Anglia. Had a interesting
day in large gossins.
Were able to find some
galena, sphalerite and
massive pyrites. The
entire area we were
in was highly pyritic.
Some of the traverse was
very steep, on cliffs.
Also found gypsum crystal
on talus. At the beginning
of the traverse, we were in
serpentine. Feel area has
a lot of potential

