

Esperanza - No. 1 Adit

At Face - Vein up to 20 ft - minor vein material

Strat in Sides 070/60 N

At P. - HW contact of sill - base

- RW contact 40' south in back of shaft

@ 330/25 S

50' south of face - slope of dip of vein weathered in 6"-1 ft wide
& contains many well rounded fragments of the green
banded granite.

Vein is brecciated - very little sign of sulfides.

Vein At P. - 330/25 S

Immediately south of slope - 5 ft NE base dike - vertical.

Second slope south - w. up dip - Vein here is narrower than
previous slope.

North Vein in south wall of shaft - 7" wide - Sample # 1 7461

- Contains wall rock pyrite PbS, ZnS, ruby, silver.

NC 68-69

NC 68-70

Vein At P. - 325/25 S

Bottom slope slope & slope inside portal - Desc. - ball of granite
- some large - little sulfide.

Inside Portal vein here is 200/25 S

- 1-2 ft wide - Fair sulfide content.

No. 2 Adit - Strat in Sides 325/10 W

Vein - 6" at Portal 075/25 S

Full of water

F.P. - Cuts in hillside tracing vein

Out phone

No. 2A Adit - largely covered - Strat 305/27 W

Vein - 6" 110/10 S

2-A Adit - little vein left - stopped up to surface.

Strat 325/30 S

ESPERANZA

No. 3 ADIT - Angularly sorted with very sharp edges.
V. variable thickness & in saddle values
No wash -

No. 4 ADIT - Poor shape - most Chert pulled
Trachin tunnel
5 ft. of soft chert layers
V. in below these zones along which there
has been both post mineral & post dyke
lateral movement. Dyke - NC 68-71

Dyke seen - 4" wide - banded - buff to gray
- Reddish brown. - 19.
Specimen NC 68-71

No. 6 ADIT - Below Road.
V. in flatbed but patchy - little sulfide
Many dikes.
Specimens of regular chert & chert phase
NC 68-72
NC 68-73

JUNE 13 / 69 - ESPERANZA

No. 1 Adit - el. 660'

- In Ch. - several 2" closely spaced gtz str in bedding plane shows -
Vein adjacent to adit is 1 ft wide in creek wall

Vein + bedding strike 295 / 32 S

Above No. 1 Adit - along strike of vein

El. 735 - Thinly laminated Siltstone
Strike 320 / 47 W

El. 700' - Old Adit - 15' long along vein
2 ft wide at surface - parallel to 6"
in floor of adit.
In shear zone 315 / 35 W

Sample # 2 from vein at top of adit.
Sparingly mineralized with pyrite, arsenopyrite,
sphalerite + minor galena.

Remains of open cuts trace vein material 200' along strike
from No. 1 Adit.

Above No. 6 Adit. el. 600' - ^{Blowout?}

- Remains of old Cabin
Open cut - 10 ft wide gtz - by vein
@ 320 / 76 E
- Appears lower of sulphides

200' south. el. 560' - Old Cuts - Caved Adits?

- Minor vein material
- full gtz - coarse
- mass Zn S

LAST ELEVATIONS POSSIBLY 50-100 ft. high.