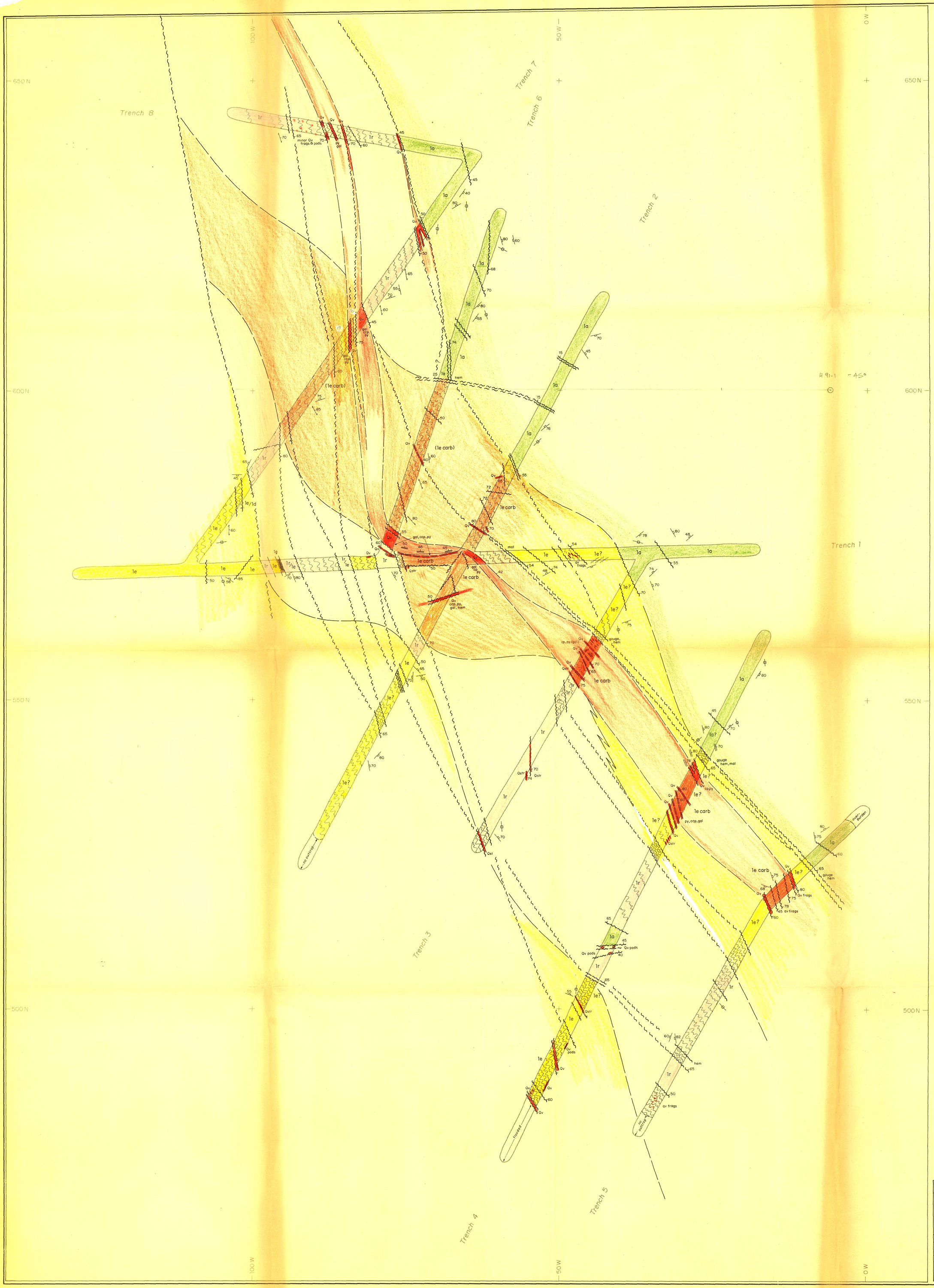

LEGEND

- 1a — Green-grey, green, fine- to medium-grained pyroxene andesite
- 1d — Green andesitic breccia
- 1df — Andesite - limestone breccia
- 1e — Green-grey, purple andesitic tuffs, often bedded
- 1e cal — Pale grey - buff calcareous grit - conglomerate bands
- 1e carb — Pale-grey, rusty-weathering, fine-grained, carbonatised and pyritised; hosts quartz-vein stockworks.
- 1f — Pale-grey, fine-grained, massive to finely-bedded limestone
- 1g — Dark grey, finely-bedded argillites, in part possibly tuffaceous
- 5 — Grey to grey-green fine- to medium-grained pyroxene diorite
- 1r — 'Rhyolite': pale grey, felsic, variably sericitised, clay altered, usually strongly sheared. Possibly intrusive.

aspy	Arsenopyrite
hem	Haematite
az	Azurite
Mn	Manganese
py	Pyrite
ccp	Chalcopyrite
mal	Malachite
PbS	Galena
ep	Epidote

- Qv / 60 — Quartz veins; showing attitude
- 50 — Bedding: inclined, vertical
- Foliation: inclined, vertical
- Jointing: inclined, vertical
- Shear zone
- 87-2 — Diamond drill hole collar
- Thrust fault, showing downthrow side
- Fault: observed, approximate, inferred

inches 0 1 2
centimetres 0 1 2 3 4 5

BRITISH COLUMBIA GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

VANCO EXPLORATIONS LIMITED

ASPEN GROVE PROJECT

HIT CLAIM
TRENCHES 1,2,3,4,5,6,7,8

GEOLOGY

SCALE	DATE	BY	NTS	FIG. No
1:200	Oct. '90	dlp IMW	92H/10E	

Scale 5 0 5 10 metres

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