



NORTH GRID BASELINE
AZIMUTH 2.5 deg. WEST OF CENTRAL GRID BASELINE

CENTRAL GRID BASELINE
AZIMUTH 320.5 deg.
FOR DECLINATION 24.5 deg. E

MEDIUM-GRAINED GABBRO:
RESPONDS TO HAND MAGNET;
PROBABLY REPRESENTS THE DIKE THAT
IS INFERRED BY THE MAGNETIC DATA

LEGEND

- GN AMPHIBOLE GNEISS: Dark green, banded and foliated, fine- to medium-grained; dominantly plagioclase, hornblende and chlorite with local biotite.
- QD QUARTZ DIORITE: Medium grey, medium-grained and foliated.
- QD1 QUARTZ DIORITE: Light grey, medium-grained. Differs from the QD described above by being finer grained and non foliated.
- QM QUARTZ MONZONITE: Light grey, medium-grained. Weakly to moderately foliated.
- MFDZ MAFIC DIORITE: Medium to dark grey, medium-grained, foliated diorite and quartz diorite containing up to 40% mafics, principally hornblende. Probably a contaminated phase of QD.
- MTGB METAGABBRO: Dark green, medium-grained, schistose, banded in places; contains up to 80% amphibole partly altered to chlorite. Includes amphibole gneiss and chlorite schist. Occurs as small roof pendants in quartz monzonite.
- AU IN PPM ATTITUDE: Quartz vein in chlorite schist, generally less than 20 cm thick. Altitude and analytical data shown if available.
- AU ATTITUDE: Quartz vein in chlorite schist exposed in pre 1987 trench.
- AU X R: Pre 1987 trench containing rubble of vein quartz but not exposing a quartz vein.
- Local stockwork of small quartz veins not associated with chlorite schist; not known to contain mineralization.
- ATTITUDE: Zone of chlorite schist or carbonate alteration; if shown with quartz vein altitude refers to vein.
- Pre 1987 prospect trench.
- Foliation, vertical.
- Foliation, inclined.
- Fault: position known, position assumed.
- Geological contact: position known, position assumed.
- Small outcrop: Angular rubble.
- Area containing 25% or more outcrop.
- Outline of schist zone in the main showings.
- Floot of vein quartz.
- Floot of chlorite schist.
- Baseline.
- 100 metre grid stations.
- Contour line: contour interval 50 metres.
- 1984 diamond drill hole.
- 1989 IP anomaly.
- 1989 VLF conductor.
- 1990 road and culvert.
- DH90-4 1990 diamond drill hole.
- 1990 overburden trench.
- 1990 test pit.
- 1990 rock sample.
- 1990 soil geochem grid.
- Drill hole section.
- Subsurface chlorite schist zone intersected by drill hole.

SCALE 1:5000
0 100 200 300 400 500 metres

PLACER DOME INC.
McCONNELL CREEK PROPERTY, B.C.
(JOINT VENTURE 239)

CENTRAL GRID
1990 COMPILATION MAP

