



Province of  
British Columbia

Quet  
886720

# MEMORANDUM

TO:

MINFILE  
BCGS  
Victoria

FROM:

TOM SCHROETER  
BCGS  
Van couver

SUBJECT:

Update/new MINFILE

DATE:

May 28/90

FILE:

QUET

For Your Information

Please O.K. and Return

Please Discuss With Me

Per Your Request

For Your Signature

Please Process

Return With More Details

Investigate and Report

Please Answer

For Your File

Result of property visit on May 24/90  
-<sup>old</sup> Comino showings are now part of  
larger Noranda / Arantee claim block.

Cheers,  
Tom Schroeter

REPLY:



MINFILE

IDENTIFICATION

MINFILE NO. New — adj. MI 926NE 027 (see sketch) NATIONAL MINERAL INVENTORY NO. \_\_\_\_\_

NAMES QUET

CLAIMS

QUET 1-15

OWNER

Aranlee Resources Ltd.

OPERATOR

Noranda Inc.

STATUS

SHOWING  PROSPECT  DEVELOPED PROSPECT  U PRODUCER  U PAST PRODUCER

LOCATION

NTS 926/9W, 16W MINING DIVISION New Westminster  
LATITUDE 49° 45' LONGITUDE 122° 21' ELEVATION 200-1500 metres  
UTM ZONE 10 NORTHING 551000 EASTING 564800  
LOCATION CERTAINTY  WITHIN 500m  WITHIN 1km  WITHIN 5km

COMMENT ON IDENTITY

MINERAL OCCURRENCE

COMMODITIES Zn Pb Cu Ag Au listed according to economic importance

RESERVES TYPE \_\_\_\_\_ TONNES \_\_\_\_\_ GRADES \_\_\_\_\_  
OR BEST ASSAY DATA 3.39 g/t Ag, 442.3 g/t Ag, 17.2% Pb, 9.7% Zn  
COMMENTS over 1 m chip sample.

PRODUCTION YEARS \_\_\_\_\_ TONNES MINED \_\_\_\_\_

METALS RECOVERED

MINERALOGY ECONOMIC MINERALS ZnS PbS CPY

COMMENTS

GANGUE MINERALS

Qtz

COMMENTS

ALTERATION MINERALS

COMMENTS

ALTERATION TYPE

AGE OF MINERALIZATION U. Crd. - Ter. ?

DATING METHOD

ISOTOPIC AGE

MATERIAL DATED

DEPOSIT TYPE

- VEIN
- STOCKWORK
- PORPHYRY
- PIPE
- IGNEOUS
- SKARN
- PEGMATITE
- STRATABOUND
- STRATIFORM
- CONCORDANT
- PLACER
- PRECIPITATE
- DISSEMINATED
- MASSIVE
- UNKNOWN
- UNCLASSIFIED

GENETIC TYPE

- REPLACEMENT
- EPIGENETIC
- MAGMATIC
- HYDROTHERMAL
- VOLCANOGENIC
- RESIDUAL
- SEDIMENTARY
- UNKNOWN (UNCLASSIFIED)
- SYNGENETIC

SHAPE OF DEPOSIT  REGULAR  TABULAR  CYLINDRICAL  BLADED  IRREGULAR

MODIFIER  FOLDED  FAULTED  FRACTURED  SHEARED  OTHER \_\_\_\_\_

DIMENSION

ATTITUDE 30°-50°SSW-SSE  STRIKE/DIP  TREND/PLUNGE

COMMENT ON STRUCTURE Late-stage N-NW faults

HOST ROCKS

A. DOMINANT ROCK TYPE

- 1 SEDIMENTARY  3 VOLCANIC  5 METAPLUTONIC  7 METAMORPHIC  
 2 PLUTONIC  4 METASEDIMENTARY  6 METAVOLCANIC

B. SUPERGROUP

FORMATION Brokenback Hill

GROUP FIRE LAKE = GAMBIER

AGE Early ~~late~~ Cretaceous

MEMBER \_\_\_\_\_

DATING METHOD Fossils - lithology

ISOTOPIC AGE \_\_\_\_\_

ROCK TYPE \_\_\_\_\_

MATERIAL DATED BUCHIA

LITHOLOGY andesitic to rhyolitic flows and pyroclastic rocks

C. IGNEOUS/METAMORPHIC/OTHER

AGE \_\_\_\_\_

ISOTOPIC AGE \_\_\_\_\_

DATING METHOD \_\_\_\_\_

MATERIAL DATED \_\_\_\_\_

ROCK TYPE \_\_\_\_\_

LITHOLOGY \_\_\_\_\_

COMMENT ON HOST ROCK

GEOLOGICAL SETTING

- TECTONIC BELT  INSULAR  OMINACA  EASTERN  
 COAST CRYSTALLINE  INTERMONTANE

TERRANE Nooksack

PHYSIOGRAPHIC AREA

- METAMORPHISM: TYPE  1 CONTACT  2 REGIONAL

- RELATIONSHIP  1 PRE-MINERALIZATION  
 2 SYN-MINERALIZATION  
 3 POST-MINERALIZATION

- GRADE  Hornfels  BlueSchist  Amphibolite  Eclogite  Subbituminous  
 Zeolite  GreenSchist  Granulite  Lignite  Low Vol. bituminous  
 Med. Vol. bituminous  Hi Vol. bituminous  SemiAnthracite  Anthracite

COMMENT ON GEOLOGICAL SETTING

CAPSULE GEOLOGY Claims underlain by predominantly <sup>unformable sequence of</sup> andesitic to rhyolitic volcanics with subordinate sediments. Rock types include: andesite flows, andesitic-dacitic tuffs, rhyolitic tuffs and argillaceous sediments. Rocks have been metamorphosed to biotite grade. Late stage faulting (NNW) is important. Hot springs nearby are related to late faulting. Mineralization appears to be confined to a stratobound zone of intensely silicified felsic tuff/lapilli tuff.

BIBLIOGRAPHY (place 'best' or most recent source first)

- A.R. # 14771
- Priv. Co. rpt. dated Nov. 14/89 (Noranda Expl'n)
- BCGS Monthly rpt. - Schroeter May/90
- BSC Open File 2263 (Lynch, 1989 or 1990)

CODED BY VCS

Initials

FIELD CHECKED: YES  NO

DATE CODED May 28/90

mo day

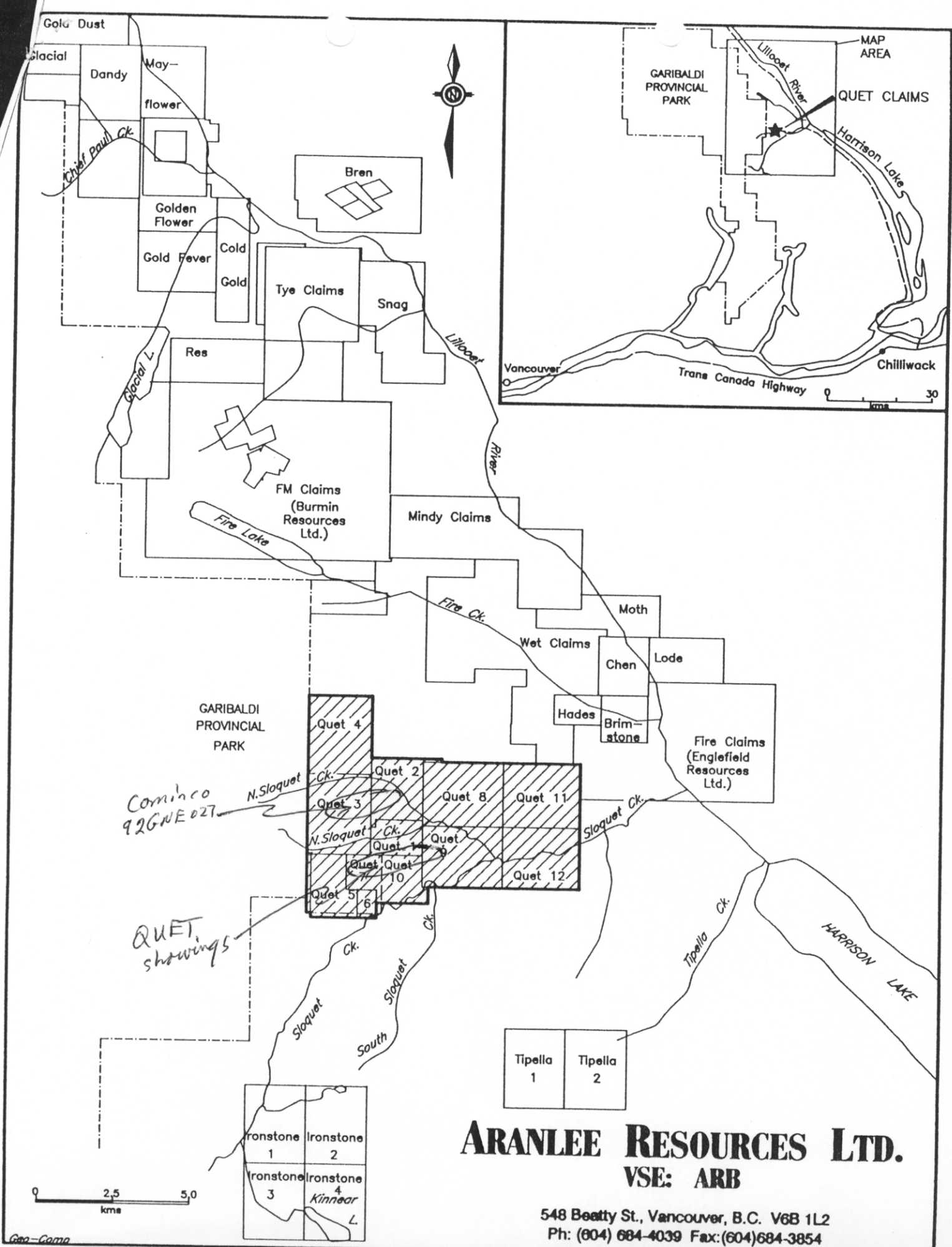
REVISED BY \_\_\_\_\_

Initials

FIELD CHECKED: YES  NO

DATE CODED \_\_\_\_\_

yr mo day



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