

## DYNASTY EXPLORATIONS LIMITED

Province B.C. NTS 94-D-1 E&WPreliminary Report of Property Examination

Property Name Northstar Principal Metals Cu  
 Company Name Northstar Copper Mines Ltd.,  
 and Address 1214 Eastview Road,  
North Vancouver, B.C. Ph. 988-4944  
Bob Tait, President  
 Vendor Bob Tait  
 Location About 3 miles NNE from north end of Kaza Lake

Recording Office Smithers, B.C.  
 Access Via float plane from Smithers to Kaza Lake, thence by jeep  
to workings

| Exploration record:<br>including underground<br>workings, drilling,<br>trenching, geology,<br>geophysics, geochem. | Year | Description                               | Amount        |
|--|------|---|---------------|
|  | 1967 | Diamond drilling, 9 holes                 | 3000 feet     |
|  | 1968 | Diamond drilling, 11 holes                | 4000 feet     |
|  | 1969 | Diamond drilling, 13 holes                | 5000 feet     |
|  | 1967 | Geochem survey                            | small grid(?) |
|  | 1969 | Bulldozer stripping, extensive, wasteful; | 30 acres      |

Geology, including:  
 Mineralization The area is underlain by andesite porphyry which has  
 Widths prominent plagioclase laths up to ½ inch long. Also  
 Mode of occurrence some limestone and argillite. Chalcocite occurs in  
 Country rock veins throughout much of stripped area. Veins up to  
 Structure 8" wide, but scattered. Strike is north. Malachite  
abundant. Also some bornite and native copper

Assays

| Sample | Width     | Description          | Au | Ag | Cu   | Pb | Zn | MoS <sub>2</sub> | WO <sub>3</sub> |
|--------|-----------|----------------------|----|----|------|----|----|------------------|-----------------|
| 9105   | Grab from | loose rock in trench |    |    | 1.20 |    |    |                  |                 |
| 9106   | 12 ft.    | chip from shear      |    |    | 3.10 |    |    |                  |                 |
| 9107   | 30 ft.    | chip from trench     |    |    | 2.55 |    |    |                  |                 |
| 9108   | Grab from | loose rock in trench |    |    | 4.64 |    |    |                  |                 |

Possible Deals Property apparently is available for a work commitment.  
The owners are currently engaged in a \$40,000 drill program  
which is a complete waste of money.

Conclusions: Occurrences of supergene chalcocite and bornite are scattered  
over an area of about ½ claim. Work done to date has shown ~~up~~  
no concentration of mineralization of economic interest.  
However, the only technique which may be useful is I.P. and it has  
not been used.

Recommendations No further action, but will keep in touch with Bob Tait  
pending outcome of current drilling

## Attached copies:

- Claim Map
- 1:4 mile Topo
- 1:4 mile Geology
- 1:1 mile Aeromag.
- 1:4 mile Min.Occur.Map

*Michael P. Thompson*  
 Signature

July 5, 1972

Date