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PROSPECTING REPORT

FONY GROUP  
Clinton Mining Division

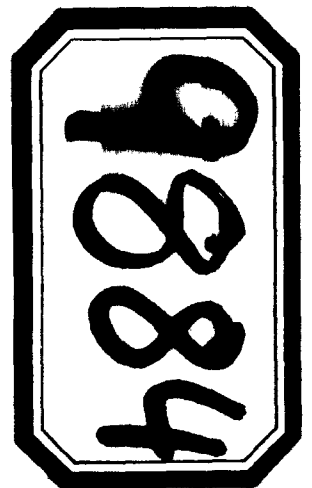
92 0/7

51 17' North 122 32' West

Owner/ Operator: R Dunn

Consulting Geologist: Dr. S Blusson

Report by R Dunn  
December 15, 1981



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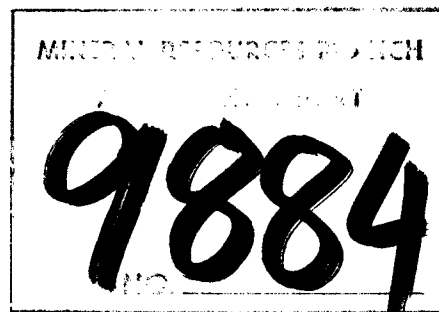
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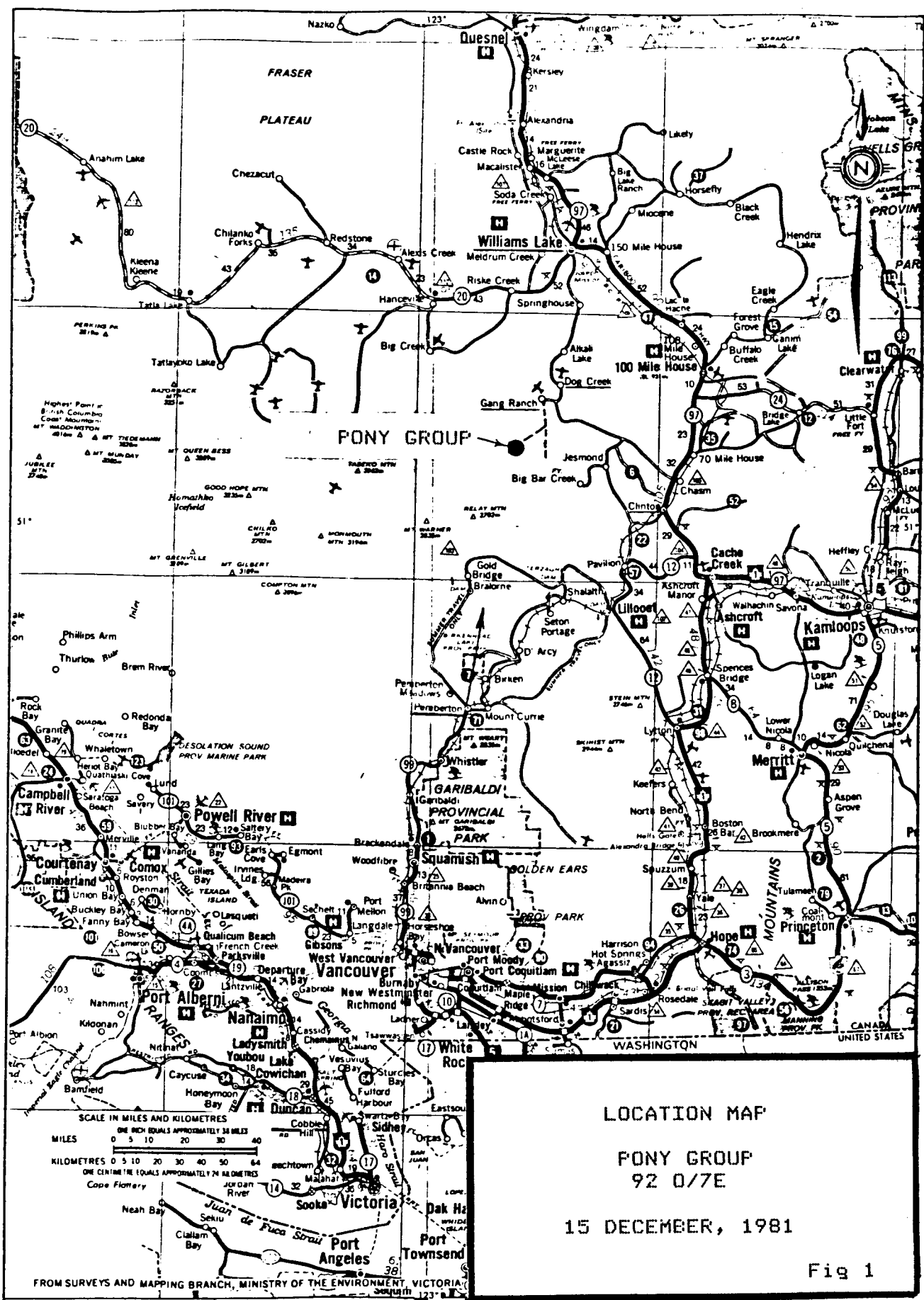
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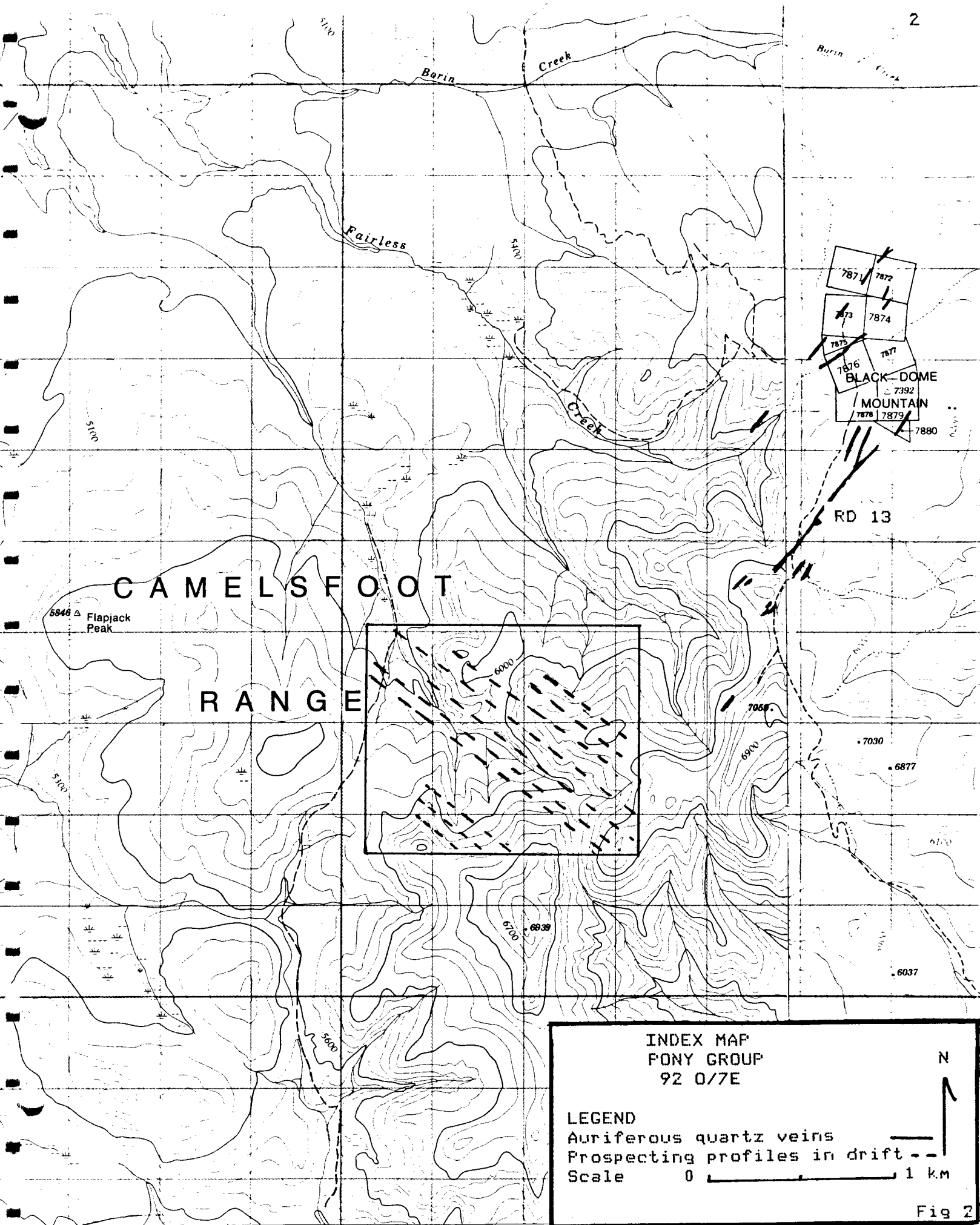
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CAMELSFOOT  
RANGE

5846 Δ Flapjack Peak

RD 13

7871 7872  
7873 7874  
7875 7877  
7876  
BLACK-DOME  
MOUNTAIN  
7392  
7878 7879  
7880

INDEX MAP  
PONY GROUP  
92 0/7E

LEGEND  
Auriferous quartz veins  
Prospecting profiles in drift

Scale 0 1 km

N

Fig 2

## INTRODUCTION

### LOCATION AND ACCESS

The PONY Group of claims is situated 5 km southwest of Blackdome Mountain, approximately 35 km southwest of Gang Ranch. At present the only practical access to the property is by helicopter. A 4-wheel drive road exists to the Blackdome property, and could probably be extended to the Pony property with relatively minimal expenditure.

### PROPERTY

The Pony Group consists of 30 contiguous metric claims consisting of Pony I: 10 units, and Pony IV: 20 units. The claims are adjacent to and to the southwest of the Blackdome gold and silver prospect.

### TOPOGRAPHY AND CLIMATE

The PONY claims cover portions of a northwesterly trending ridge, bounded to to the north and south by creek valleys. The topography is gently rolling along the ridgetops to moderately steep in the gulleys. Elevation is from 1600 - 2000 metres.

Vegetation varies from bare alpine meadows to fairly thick stands of pine and fir at lower elevations, with thick soil and brush in the creek bottoms.

The property lies within the interior dry belt so precipitation is relatively light and is generally snow free from June through September.

### SUMMARY OF WORK

A total of 5 1/2 sq kms were prospected as per the Field Report following.

## FIELD REPORT

The initial 1981 prospecting program consisted of heavy mineral sampling of the creek bottoms to confirm earlier results indicating a gold anomaly within the drainage bounded by the staked claims.

The followup program was carried out with the objective of finding extensions to, or similar vein zones to those being successfully explored at the adjacent Black Dome operation. Information on ore controls, alteration patterns etc., provided by Black Dome Geologists is gratefully acknowledged, and immeasurably contributed to the effectiveness of the prospecting phase.

It was clear from the initial ground traverse coverage that no obvious quartz veins were exposed on the Pony claims. However, this was no surprise as the Black Dome veins, being in highly shattered gossanous zones, are invariably recessive and covered with as little as 1/2 meter of overburden with no surface expression. Furthermore, as the Pony claims lie at a lower elevation and with more soil and vegetation cover, it was expected that any indications of mineralization would be more subtle.

With the forgoing in mind, prospecting was undertaken with extreme care, making full use of hand lens and binocular microscope to detect alteration patterns that would show proximity to vein zones. In exposed areas, essentially every outcrop was examined to check for kaolin and sericite alteration of feldspars and micro chalcedonic-quartz veinlets. In covered terrain, numerous profiles were run perpendicular to the Black Dome vein trend (fig. 2), wherein chip size pieces of rock residuum from the surface, or dug out of the upper 1/3rd metre of soil, were similarly scrutinized, and any highly altered silicified rocks were then sampled for assay.

Location of rocks assayed are shown on the Plan Map (fig 3). Assay results are shown in APP A.



RICHARD DUNN  
PROSPECTOR

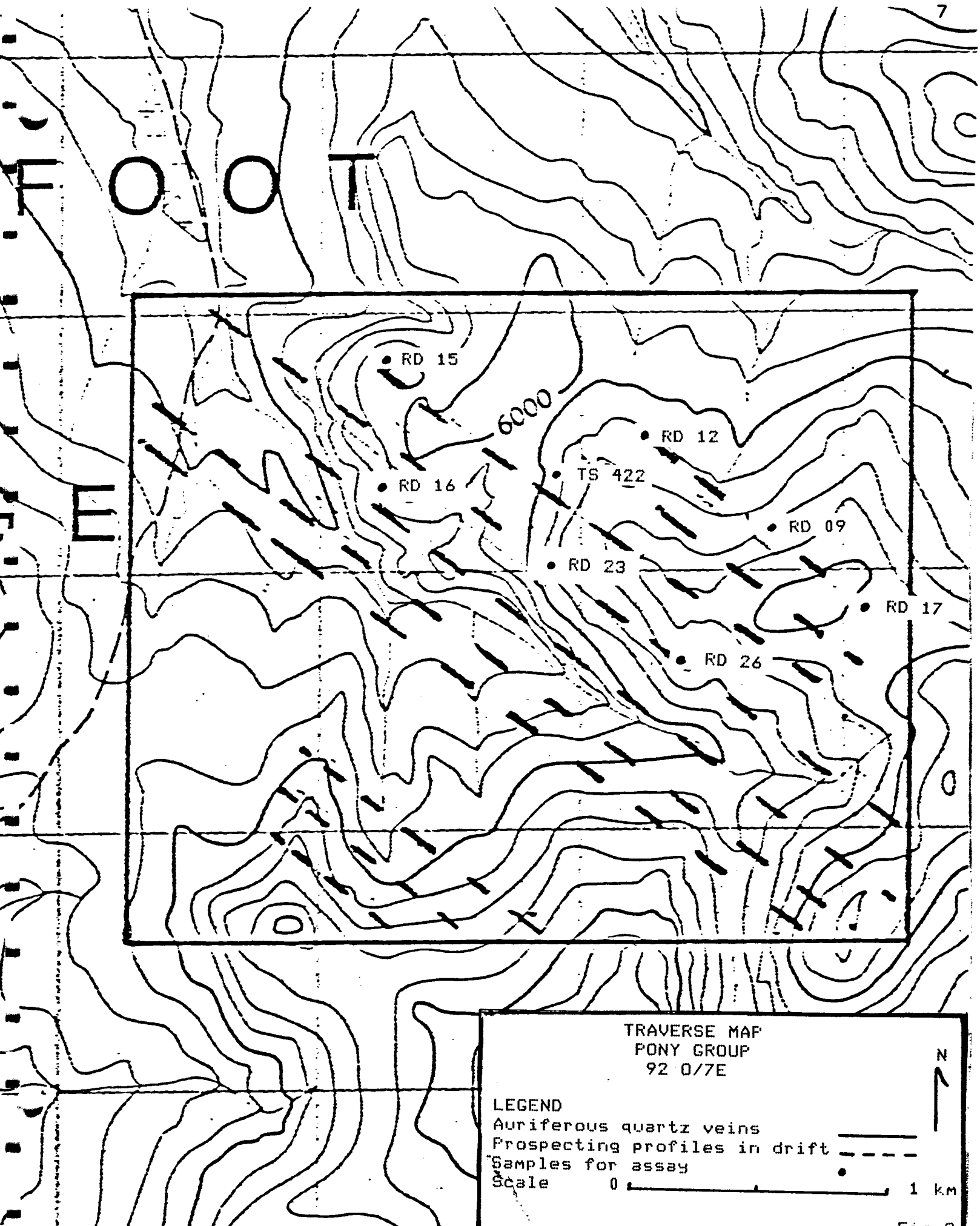
## COST STATEMENT

|                  |  |         |
|------------------|--|---------|
| LABOUR           |  |         |
| 17 APR 81        | Orientation sampling                           | \$ 150  |
| 4-6 Jul 81       | Prospecting and sampling                       |         |
|                  | Prospector 3 days at \$ 150                    | 450     |
|                  | Helper 3 days at \$ 100                        | 300     |
| 4-5Aug 81        | Geological examination                         |         |
|                  | Geologist 2 days at \$ 300                     | 600     |
|                  | Prospector 2 days at \$ 150                    | 300     |
| FOOD AND LODGING |  |         |
|                  | 11 man days at \$ 30                           | 330     |
| TRANSPORTATION   |  |         |
|                  | 3 trips Vancouver-Pemberton                    | 90      |
|                  | 3 trips helicopter Pemberton<br>to Pony claims | 2100    |
| ASSAY AND LAB    |  | 582     |
| REPORT           |  | 150     |
| TOTAL            |  | \$ 5052 |



## QUALIFICATIONS

The writer has actively prospected since 1970. In addition to attending the B.C & Yukon Chamber of Mines prospecting school, the writer has received credit for courses in Geology, Mineralogy, Structural Geology, and Earth Physics at Montreal concordia University.



TRAVERSE MAP  
PONY GROUP  
92 0/7E

LEGEND  
Auriferous quartz veins  
Prospecting profiles in drift  
Samples for assay

Scale 0 1 km

Fig 3

## Geochemical Lab R

2000001 10-1993

| SAMPLE NUMBER | ELEMENT UNITS | As PPM | Au PPB | NOTES |
|---------------|---------------|--------|--------|-------|
| TS-422 RD     | SOIL          | 0.2    | ND     |       |
| RD-09         | ROCKS         | 0.2    | 15     |       |
| RD-12         |               | 0.2    | 70     |       |
| RD-13         |               | 20.0   | 2010   |       |
| RD-15         |               | 0.4    | 10     |       |
| RD-16         |               | 1.2    | 5      |       |
| RD-17         |               | 0.8    | 10     |       |
| RD-23         |               | 0.2    | ND     |       |
| RD-26         |               | 1.4    | 5      |       |