

STATEMENT OF COST

5959

Four wheel drive	8 days @ \$35.00 per day	\$280.00
Diamond drill	6 days @ \$30.00 per day	\$180.00
Diamond drill bits	2 @ \$217.00 each	\$434.00
Wages		<u>\$1393.72</u>
Total		\$2287.72

Drill Core AQ 1 1/8 inch

Drill Core Storage

Huff Brothers Sawmill Highway No. 3 Princeton B.C.

GOLDROP

H.P. Huff

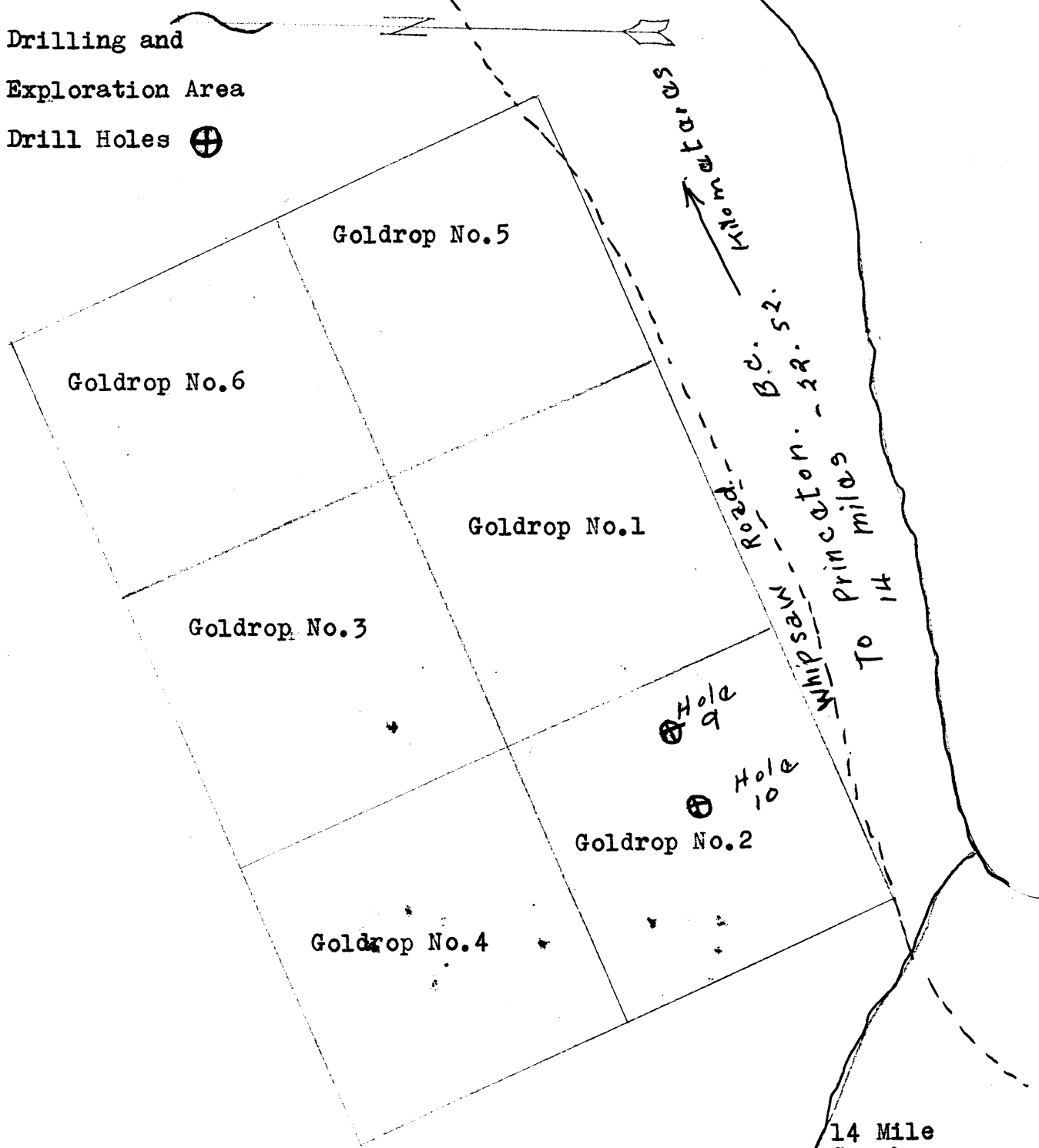
92 H/7E

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
No. 5959 *

PROJECT GOLDRIP

Whipsaw Creek

Drilling and
Exploration Area
Drill Holes ⊕



MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
 NO. **5959**

HR Huff

Qualifications

- (1) Murray McLaren, graduate in geological sciences (B.Sc.) at the University of British Columbia Graduate 1971
- (2) I have been actively engaged in mineral exploration in British Columbia since 1971.
- (3) I have no interest or expect to have an interest in the Gold Drop group of mineral claims.
- (4) At present I am an employee of United Mineral Services Limited.

M. McLaren

FOOTAGE

0 - 40 ft.

Altered green tephritoid andesite

- (1) Minor alteration of feldspar phenocrysts to epidote
- (2) Mafics replaced by pyrite and minor clorite
- (3) Sub-trachytic alignment of feldspar phenocrysts
- (4) Calcite - quartz fracture fillings
1/8" - 1/4" 1 fracture per foot
- (5) Pyrite 2%

40 - 61 ft.

Altered andesite

- (1) Mafics altered to clorite and pyrite
- (2) Feldspar altered to clay minerals
- (3) Calcite and quartz fracture fillings
1/4" 4 fractures per foot
- (4) Pyrite 3%

61 - 105 ft

Altered feldspar porphyry

- (1) Mafics altered to clorite
- (2) Feldspar altered to clay minerals
- (3) Pyrite as fracture fillings and disseminations
3%
- (4) Fracture fillings 4 per foot

105 - 115 ft

Altered andesitic volcanics

- (1) Mafics altered to clorite and pyrite
- (2) Quartz - calcite fracture fillings
1/8" 4 per foot
- (3) Pyrite < 1%

115 - 128 ft.

Altered feldspar porphyry

- (1) Feldspar altered to clay minerals
- (2) Mafics altered to clorite and pyrite
- (3) Quartz - calcite filled fractures
1/8" 1 per foot

128-136

Hornblende andesite

- (1) Hornblende partially altered to pyrite and chlorite
- (2) Fractures with calcite - quartz
 $\frac{1}{8}$ " - $\frac{1}{4}$ " 2 per foot
- (3) Pyrite as disseminations and fracture coatings < 1%

0-16

Overburden

Gold Dip 10

16-37

Green hornblende andesite

Dip: Vertical

- (1) hornblende phenocrysts altered to epidote
- (2) sub-trachytic alignment of feldspar laths
- (3) $\frac{1}{8}$ " to $\frac{1}{2}$ " calcite fracture fillings
1 fracture per foot

37-38

Altered hornblende andesite

horn + py

2% py

38-42

Altered feldspar porphyry

- (1) 5% diss. pyrite replacing mafics (?)
- (2) clay alteration of feld. phenocrysts
- (3) Pyrite as fracture coatings, stringers and dikes (see (1))

80% fld alt

42-44

Feldspar porphyry

- (1) Feldspar phenocrysts distinct
- (2) Pyrite diss. in matrix
- (3) Mafics altered to chlorite

44-67

Altered feldspar porphyry

- (1) clay alteration of feldspar
- (2) Sericite along fracture surfaces
1 fracture per foot
- (3) Diss. pyrite replacing mafics and as fracture coatings
2%

77-78

Altered hornblende andesite

- (1) Matrix bleached to gray-green
- (2) Hornblende phenocrysts distinct
- (3) Calcite fractures $\frac{1}{8}$ " - $\frac{1}{4}$ " 2 per foot

78-95

Green hornblende andesite

- (1) Quartz-calcite-epidote fracture fillings with accessory pyrite $\frac{1}{8}$ " - $\frac{1}{4}$ "
2 per foot

95-119

Altered feldspar porphyry

- (1) clay alteration of feldspar phenocrysts
- (2) Mafics altered to chlorite and pyrite (pyrite 5%)
- (3) Blue-black chalcocite (?) coatings on pyrite (most prominent at 118 to 119)

119-149

Altered volcanic flow and breccia

- (1) Mafics altered to albite and pyrite
(pyrite 1%)
- (2) Pyrite along fracture surfaces
accompanying calcite and quartz
- (3) Fractures with pyrite 1 per foot
- (4) Volcanics bleached to grey green

149-185

Mottled grey-green volcanic breccia

- (1) Calcite-epidote-quartz fractures 1 per foot
- (2) Minor epidote alteration of matrix
- (3) Pyrite less than 1%

185-260

Green hornblende andesite

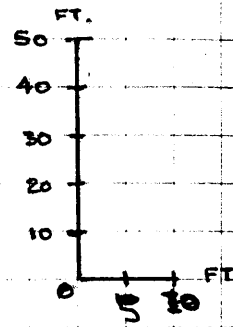
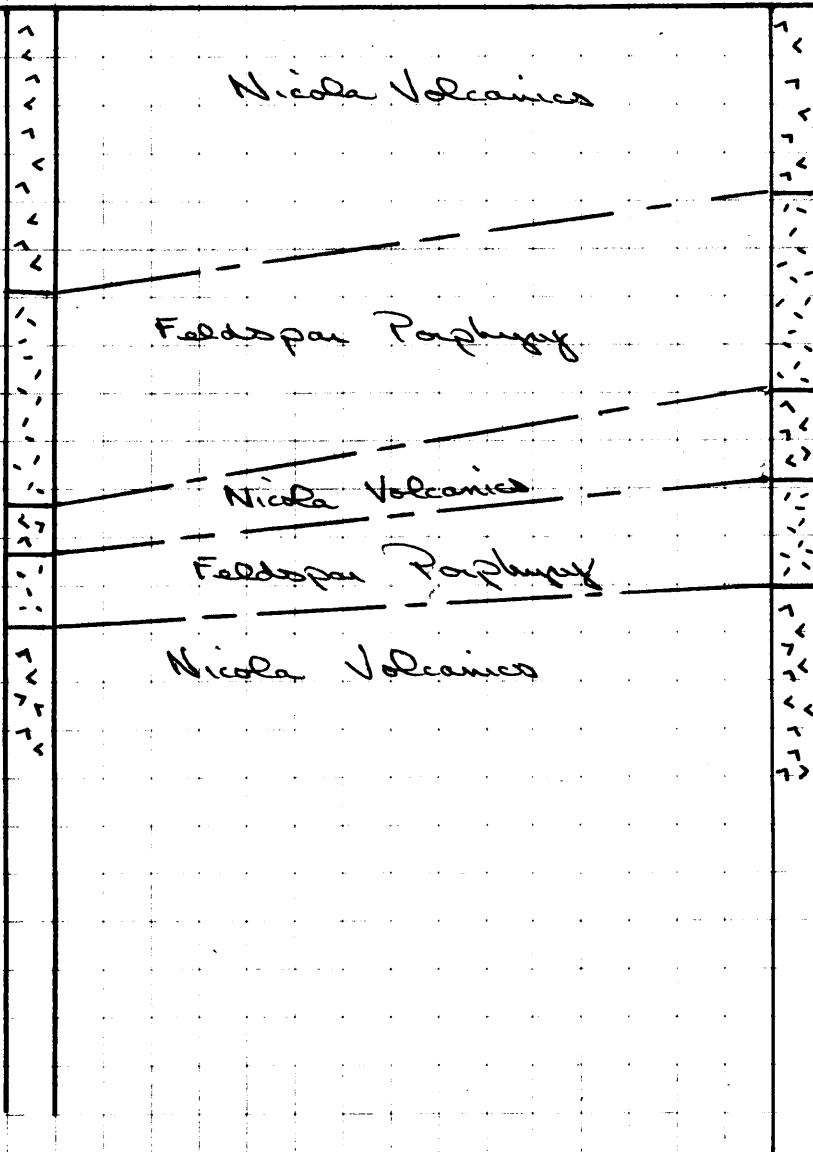
- (1) Alteration weak - minor epidote-calcite
alteration of matrix
- (2) Epidote-quartz-calcite fracture fillings
 $\frac{1}{8}$ " to $\frac{1}{2}$ " 1 per foot
- (3) Pyrite minor < 0.5%

E

Gold Drop 9

Gold Drop 10

W



MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
NO. 5959