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FAIRFIELD MINERALS LTD.

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92H/16

NEWS FOR RELEASE:
CONTACT:

November 25, 1986
John W. Stollery

O K A G O L D P R O P E R T Y

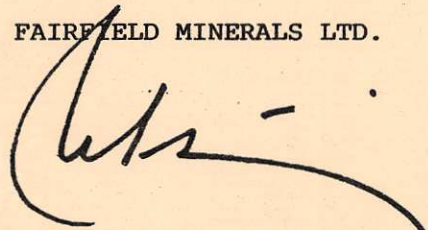
Three areas with the potential of hosting significant gold deposits have been identified on the 184 Unit (18 square mile) 100% owned O K A PROPERTY, located 6 miles by road west of Peachland in southern British Columbia.

Gold has been found within massive sulphide skarns and quartz veins near intrusive contacts. Visible gold has been identified in chalcedony veinlets cutting limestone. Continuous channel samples have returned values up to 0.51 oz/ton Au across 5.0 feet of garnet skarn and iron-rich sulphides. Grab samples of skarn have assayed up to 4.36 oz/ton Au, and of arsenic-rich quartz veins, up to 1.38 oz/ton Au.

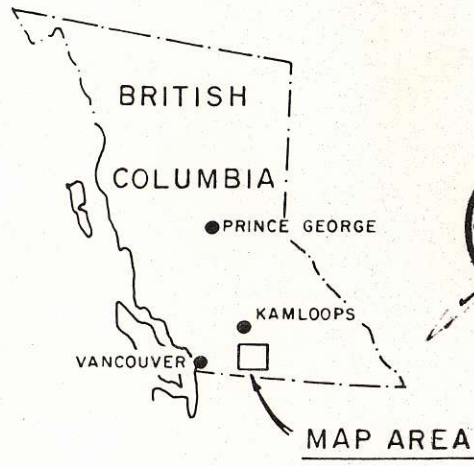
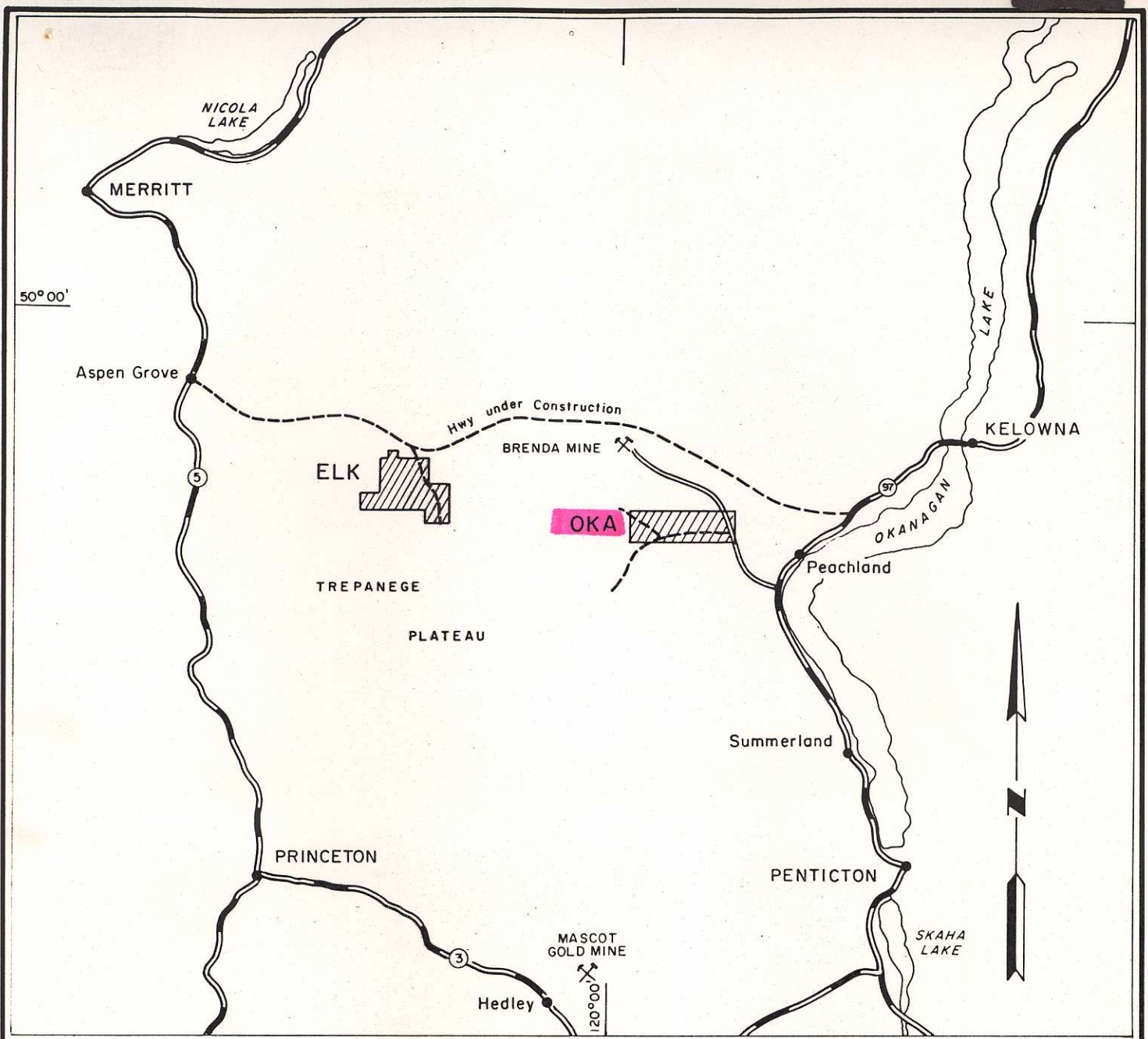
Geochemical sampling of the entire property has highlighted the three showing areas and also identified several other gold exploration targets. A program involving trenching, extensive rock sampling and possibly drilling is planned for 1987.

Fairfield is listed on the Vancouver Stock Exchange under the symbol FFD.

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By: John W. Stollery, President

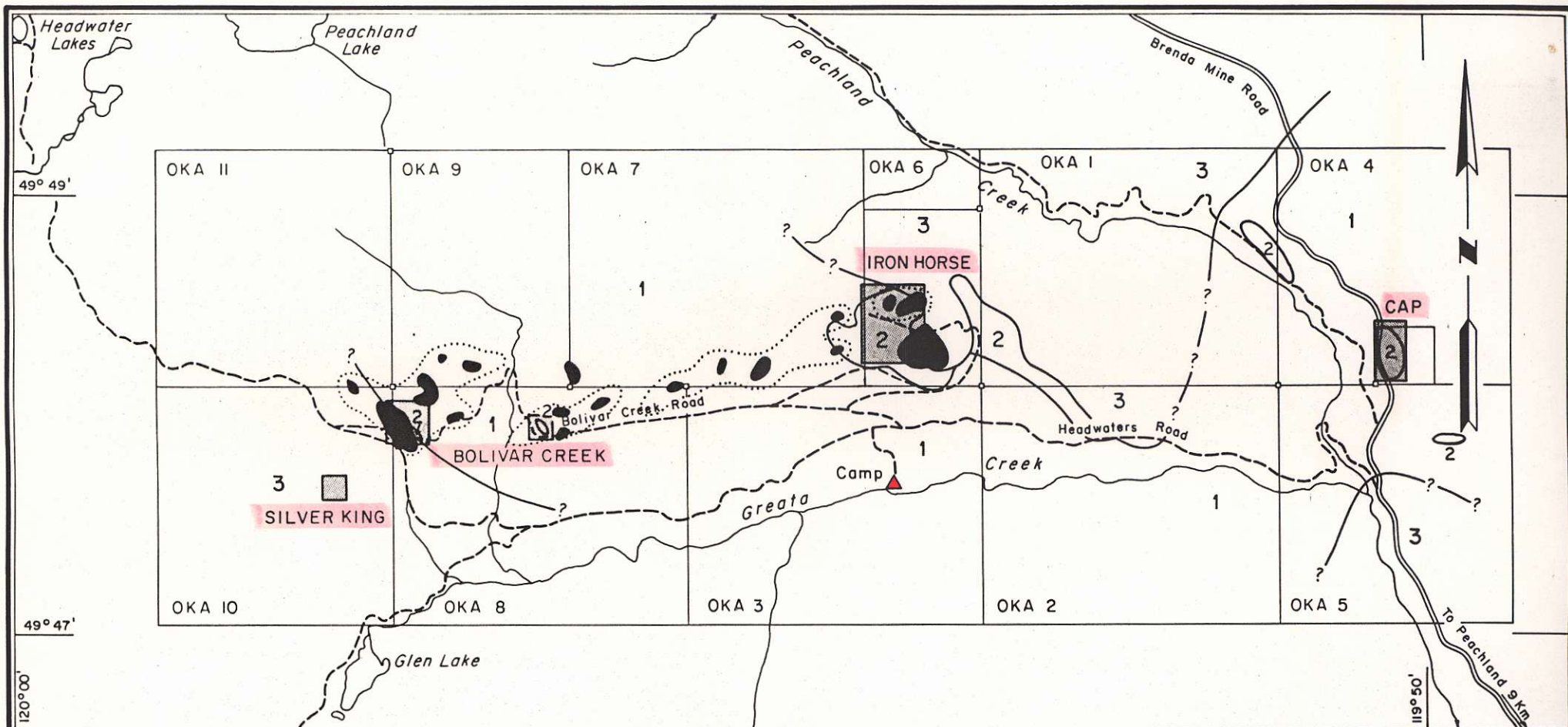


FAIRFIELD MINERALS LTD.
LOCATION MAP
 OKA & ELK PROPERTIES
 SOUTH OKANAGAN AREA

Scale 1 : 633,600



Scale in Kilometres



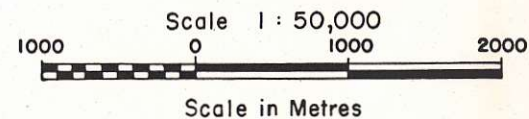
LEGEND

- | | | |
|---|---|---|
| 3 | Cretaceous | Nelson granodiorite |
| 2 | Upper Triassic | Nicola Group limestone and skarn |
| 1 | Upper Triassic | Nicola Group argillite, sandstone, greenstone |
| ■ | Mineral Occurrence Area | |
| — | Soil Geochemical Anomaly Au ≥ 50 ppb | |
| ⋯ | Soil Geochemical Anomaly Au > 20 ppb | |



FAIRFIELD MINERALS LTD.
GEOLOGY AND
GEOCHEMICAL ANOMALIES
OKA PROPERTY
SOUTH OKANAGAN AREA

N.T.S. 82E/13W
OSOYOOS MINING DIVISION, B.C.



FEBRUARY 1987

FIGURE 4

Table 2 **IRON HORSE AREA CHANNEL SAMPLES
SIGNIFICANT GOLD ASSAYS**

Sample Site	Sample No.	Length (m)	Au (g/t)	Au (oz/t)
A23-R19	A23-R19	1.50	15.67	0.457
A23-R19	A23-R29	0.75	1.71	0.050
A23-R19	A23-R30	0.52 x 1.05 (panel sample)	17.49	0.510
A25-R4	A25-R4	2.00	2.02	0.059
A25-R4	A25-R35	2.00	1.85	0.054
A25-R4	A25-R36	1.00	3.63	0.106
A25-R4	A25-R38	1.00	3.02	0.088
A25-R4	A25-R39	1.50	5.49	0.160
A25-R5	A25-R29	1.50	2.74	0.080
A25-R6	A25-R6	0.75	2.91	0.085
A25-R6	A25-R7	1.50	9.36	0.273
A25-R6	A25-R8	0.85	3.12	0.091
A25-R6	A25-R7A	1.50	4.77	0.139
A25-R6	A25-R20	0.50	7.10	0.207
A25-R6	A25-R22	1.50	7.99	0.233
A25-R6	A25-R23	0.50	14.57	0.425
A25-R12	A25-R14	1.35	3.02	0.088
A25-R12	A25-R52	1.00	3.22	0.094
A25-R40	A25-R42	1.25	4.11	0.120
H1	H1-R4	1.40	2.13	0.062
H2	H2-R1	1.00	5.14	0.150
H11	H11-R4	1.00	1.65	0.048

Based on Mascot Gold Mines Ltd. cut-off grade of 0.05 oz/t

In the Cap area, 4 kilometres east of the Iron Horse, sulphide skarns have been exposed by trenching. The sulphides are hosted by marble and calc-silicate intercalated with meta-volcanics and sedimentary beds. Quartz-feldspar porphyry dykes are the only intrusive rocks exposed in the immediate area. Channel samples across eight sulphide occurrences yielded negligible gold values except one which assayed 1.3 g/t (0.038 opt) gold across 1.0 m (3.3 ft). Several samples contained significant zinc ranging up to 7.35% and one returned 3.51% arsenic. A grab sample of massive sulphide assayed 5.0 g/t (0.147 opt) gold, indicating that the system is gold bearing and requires further evaluation.

GEOCHEMISTRY

During 1986 a soil sampling program was conducted on the OKA property by Cordilleran Engineering on behalf of Fairfield Minerals Ltd. A grid was established over the entire property with stations spaced at 50 metres on lines 200 metres apart. A total of 4341 soil samples were collected from this grid and analyzed for Au, Ag, Cu, Zn and As. Stations with values greater than 50 ppb Au were followed-up by sampling on a 25 metre by 25 metre grid. A total of 3579 follow-up soil samples were collected.

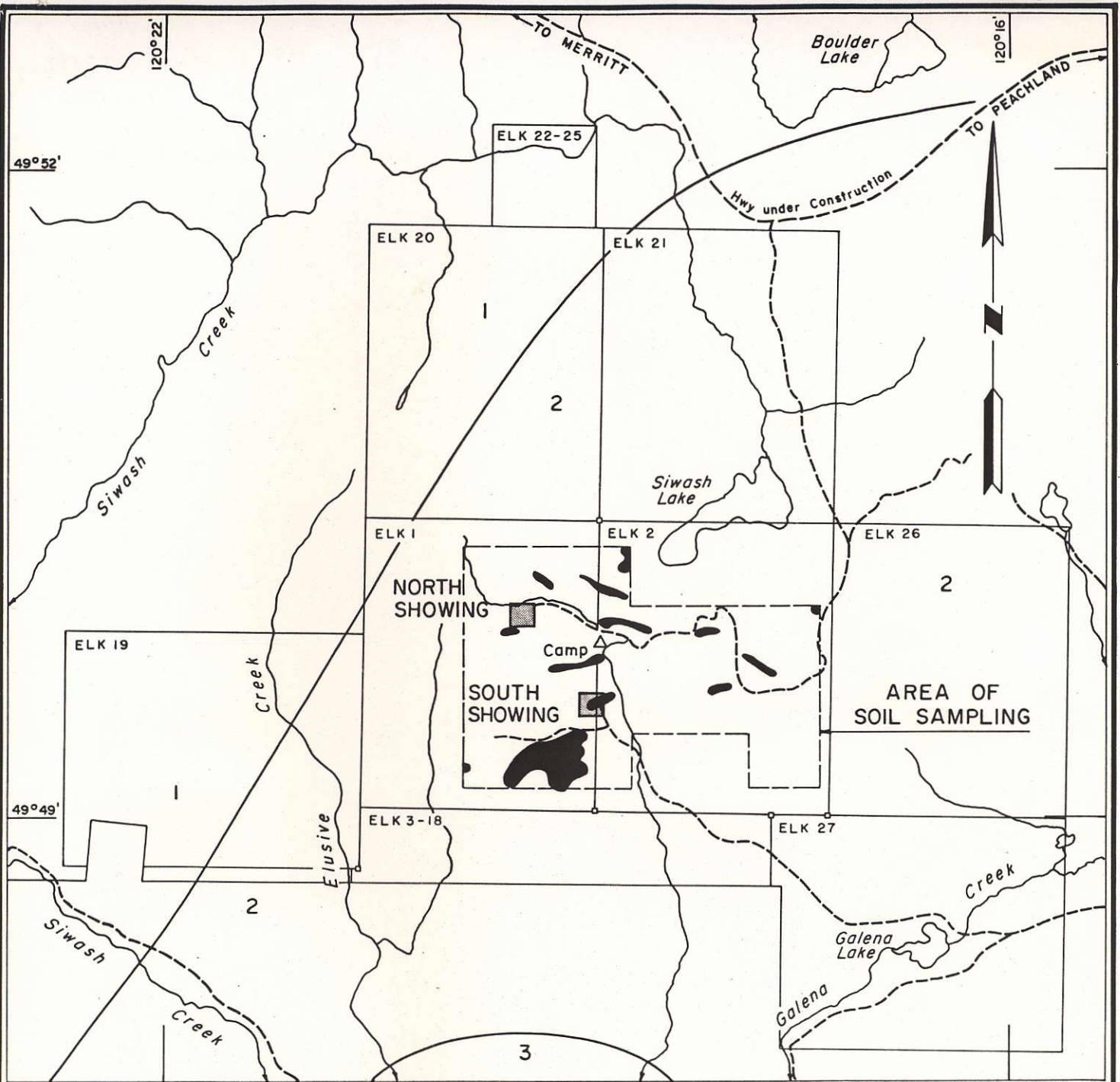
The soil geochemical response clearly reflected areas of known gold and base metal mineralization. In addition, several zones of anomalous gold response in soils were identified along an east-northeast linear trend over a distance of 4 kilometres between the Bolivar Creek Area and the Iron Horse Area. Many of these zones also have coincident copper, arsenic and/or zinc anomalies which may indicate the presence of gold bearing sulphide skarns. This 4 kilometre long area requires further evaluation.

CONCLUSIONS

The OKA property is underlain by Nicola Group volcanic and sedimentary rocks in contact with granodiorite intrusions of Cretaceous age. A limestone unit within the Nicola Group is altered to marble and garnet skarn near intrusive contacts and is locally cut by quartz veins. Copper and zinc sulphides associated with the skarns and veins are gold bearing in at least three widely spaced areas of the property. Several gold anomalies in soil define a linear belt, four kilometres long, between two areas of known gold occurrences. Channel sampling across sulphide exposures at several locations has yielded a number of significant gold values including 1.5 metres (5 ft) grading 15.7 g/t (0.457 opt) Au. Some of the best gold values to date have been obtained from sulphide deficient skarns and marble. These rocks were previously considered to be unfavourable host rocks, have not been extensively sampled and hence represent a considerable future exploration potential.

The geological setting and style of mineralization at the OKA property is very similar to that at the Hedley-Mascot gold deposits located 50 kilometres to the south. This similarity extends to the recent recognition of sulphide poor skarns as important gold host rocks at both properties. The Hedley-Mascot property has had past underground production of 1.44 million ounces of gold from 3.27 million tons of ore. It currently has open pit ore reserves of 7.1 million tons grading 0.15 opt Au. It remains to be seen whether the OKA property has this magnitude of potential but continued exploration is certainly warranted.

Revised to 8.3 MT @ 0.14 oz/ton Au
Ref. Northern Miner, March 16/87, P. 2



LEGEND

- 3 Upper Cretaceous-Tertiary
Other Intrusions - porphyritic granite
- 2 Jurassic-Cretaceous
Coast Intrusions - granite, granodiorite
- 1 Upper Triassic
Nicola Group - greenstone, sediments
- Mineral Occurrence Area
- Geological Contact
- Soil Geochemical Anomaly Au \geq 50 ppb

FAIRFIELD MINERALS LTD.
GEOLOGY AND
GEOCHEMICAL ANOMALIES
ELK PROPERTY
SOUTH OKANAGAN AREA

N.T.S. 92H/16W

SIMILKAMEEN MINING DIVISION, B.C.

Scale 1 : 50,000



Scale in Metres



NTS 8RE/MW
1:100,000

26
24
22
20
18
16
14
12
10
08
06

To Princeton - 72 miles

