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GOLD POINT RESOURCES LTD.
and
JACK E. LAFLEUR

Preliminary Geophysical Report

Ground Magnetometer Survey
Foster Group and Gloria No.02 Reg.No.1435

Mount Nelson
Cariboo Mining Division
British Columbia
N.T.S. 93 H/4

53° 03.5' ; 121° 42.5'

October 11, 1983

By Donald Plenderleith
Geophysicist

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

12,361

D.P.

SAME AS # 11886.

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geophysical survey by
Don Plenderleith, Geophysicist
dated October 11, 1983

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GOLD POINT RESOURCES LTD.

and

JACK E.LAFLEUR

Ground Magnetometer Survey

Gloria No.2 Mineral Claim and The Foster Claims

In August 1983 a ground Magnetometer Survey was conducted on the southeastern flank of Mount Nelson (dates in Appendix C) on Gloria No.2 Rec.No.1435 Lot No.8899 the centre of which has latitude 53.06 N. and longitude of 121.40 West. It was laid out across a collapsed adit on claim No.8897 Rec.No.1310 driven by Foster Ledge Gold Mines Ltd. (Figure 1).The purpose of this survey was to place the quartz vein that this, and a second adit driven eastward from Oregon Gulch were intended to intersect. G.S.C. Memoir No.181 mentions the second adit and explains its purpose, but makes no mention of the adit over which the survey was carried out. The only estimate of its length comes from a map of the Stanley Area by S.S. Holland which accompanies British Columbia Department of Mines Bulletin No.26. Assuming the adit is accurately drawn, it is about 75 metres long. Dump material at its entrance contains iron-stained quartz indicating that some veins were encountered.No mineralization was detected on the dump.

Total magnetic field measurements were taken on a grid measuring 100 x 300 meters with the long axis oriented.

north-south. The grid is aligned lengthwise along the adit, and extends 50 metres on either side. Distance measurements were made with a hip-chain, and therefore are in the plane of the mountainside. The long axis of the grid cuts the contours relatively perpendicularly so most of the horizontal contraction is in that direction. Two measurements were taken at each station, averaged and corrected for daily drift then reduced by 58,000 gammas. These values have been slotted on a grid and contoured (Figure 3).

The resulting contour map shows the magnetic field to be fairly uniform over most of the grid area. There is one interesting feature near the northern limit of the grid. An elongate anomaly striking between $N65^{\circ}W$ and $N90^{\circ}W$ crosses the grid between 25 and 50 metres from the northern limit. It is strongest in the east, which may be a result of the bedrock being exposed there. It is in these outcroppings that the sought after quartz vein is exposed (G.S.C. Memoir #181).

Two magnetic cross-sections have been constructed across this anomaly, one through its peak, and the other cutting it 30 metres to the west (Figure 4). It is

unfortunate that the cross-sections are truncated by the northern limit of the grid as this leaves much ambiguity about causative bodies. The cross-sections suggest either a faulted horizontal slab or a slab dipping about 45° to the southwest. The anomaly's strike is parallel to that of schistosity as indicated on the geology map of Campbell, Mountjoy, and Young. But, a southwesterly dip is incongruous with the dip of schistosity or of the sought after vein.

The most probable interpretation is that the causative body is a dipping slab or vein with magnetic properties striking $N65^{\circ}W$ to $N90^{\circ}W$. While its dip appears to be southwest on the cross-section, there can be little certainty about this because they are not long enough for a reliable interpretation.

The cross-sections also resemble those which a faulted horizontal slab gives rise to, truncated at the inflection point between the antisymmetric sides. This interpretation is deemed somewhat less likely as it implies a fault striking between $N65^{\circ}W$ and $N90^{\circ}W$ exists, and no such fault is shown on

the map of Campbell et al. Furthermore, all of the known faults in the vicinity strike between north and N20°E.

This anomaly likely represents the sought after quartz vein which the adit was intended to intersect. Its attitude may have changed between where it outcrops and where it crosses the grid.

The small anomaly on the southern boundary of the grid is caused by discarded metal tools surrounding the former entrance to the adit.

Country-rock in the vicinity is argillaceous schist and sericite in the Cariboo Series of the Snowshoe Formation.

Signed:

Donald Plenderleith

Vancouver, B.C.
October 11, 1983

Donald Plenderleith, M.Sc. *D.P.*
Geophysicist

Instrumentation

Geometrics Proton Precession Magnetometer

G 816/826 serial number 6353

supplied by Exploranium G.S. Ltd.

The sensor was mounted atop a 125 cm staff which was held vertically while a measurement was being made, regardless of the slope.

Field Crew

John Thompson	Surveyor
Mike Hill	Assistant surveyor
Don Plenderleith	Geophysicist

GOLD POINT RESOURCES LTD.

APPENDIX "C"

JACK E. LAFLEUR

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Canada Phone (604) 681-9348

Gloria No.02 Claim, Record No.1435 (2)

Survey

Aug. 15/83	-	½	day	3	men	@	\$50.00	per	½	day	each	man.	\$150.00
Aug. 21/83	-	½	"	3	"	"	\$50.00	"	½	"	"	"	\$150.00
Aug. 22/83.		1	day	3	men	@	\$100.00	Per	day	each	man		\$300.00
Aug. 23/83.		1	"	3	"		\$100.00	"	"	"	"		\$300.00
Aug. 26/83		1	"	3	"		\$100.00	"	"	"	"		\$300.00
												total	\$1,200.00

ReferencesPublished Reports

1. Boyko, W.P., (Aerodat Limited), 1980, Helicopter electromagnetic and magnetic surveys. Wells area, British Columbia, report for Gold Point Resources Limited.
2. Campbell, R.B., Mountjoy, E.W., Young, F.G., 1967, Geology Map 1356A, McBride, British Columbia. Geological Survey of Canada, Ottawa.
3. Henson, G., 1935, Barkerville Gold Belt, Cariboo District, B.C., Geological Survey of Canada Memoir 181.
4. Holland, S.S., 1948, Report on the Stanley Area, Cariboo Mining Division Bulletin No. 26 British Columbia Department of Mines, Victoria.
5. Telford, W.M., Geldart, L.P., Sheriff, R.E., Keys, D.A., 1976, Applied Geophysics, Cambridge University Press.

WRITERS CERTIFICATE

I, Donald H. Plenderleith, of 2822 West King Edward Avenue
Vancouver, B.C. hereby certify as follows:

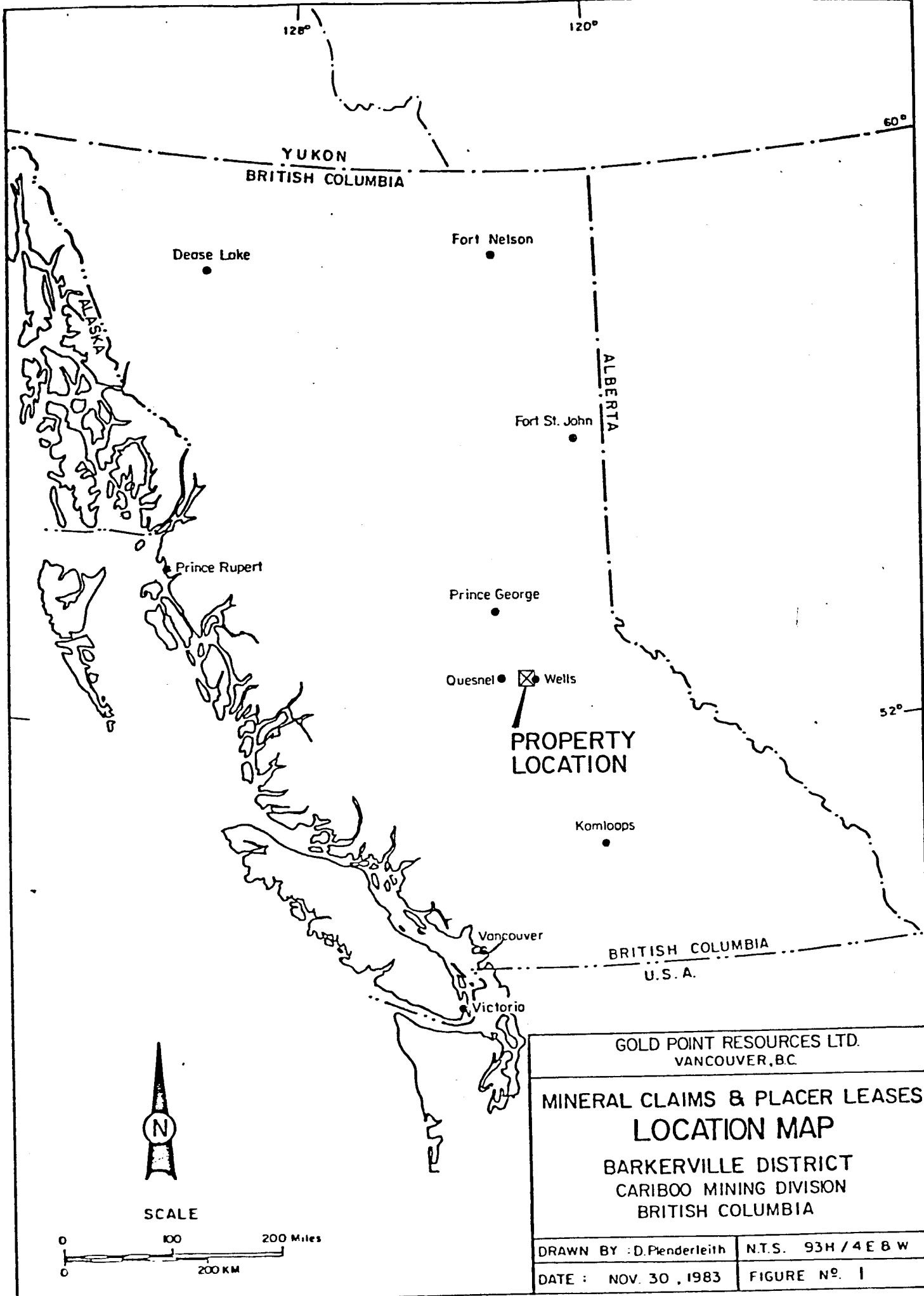
1. I am a consulting geophysicist residing at the above address.
2. I am an honours graduate of the University of British Columbia, holding a M.S.C. degree in Geophysics.
3. During my masters studies at U.B.C. I was a Laboratory demonstrator for the Geophysical Techniques used in this project.
4. My knowledge of the property is based upon a study of reports and maps published by the Geological Survey of Canada and the British Columbia Department of Mines in addition to engineers reports, maps, and air photos made available to me through the courtesy of Gold Point Resources Ltd. and my own geophysical surveys.
5. I hold no interest in the Gloria No. 2 Mineral Claim or any of the property which I explored.

Vancouver B.C.
October, 11th.
1983

Respectfully Submitted

Donald H. Plenderleith

Donald H. Plenderleith, M.S.C.
Consulting Geophysicist



YUKON
BRITISH COLUMBIA

Dease Lake

Fort Nelson

Fort St. John

ALBERTA

Prince Rupert

Prince George

Quesnel

Wells
**PROPERTY
LOCATION**

Komloops

Vancouver

BRITISH COLUMBIA
U.S. A.

Victoria

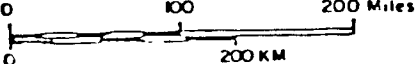
GOLD POINT RESOURCES LTD.
VANCOUVER, BC

**MINERAL CLAIMS & PLACER LEASES
LOCATION MAP**

BARKERVILLE DISTRICT
CARIBOO MINING DIVISION
BRITISH COLUMBIA



SCALE

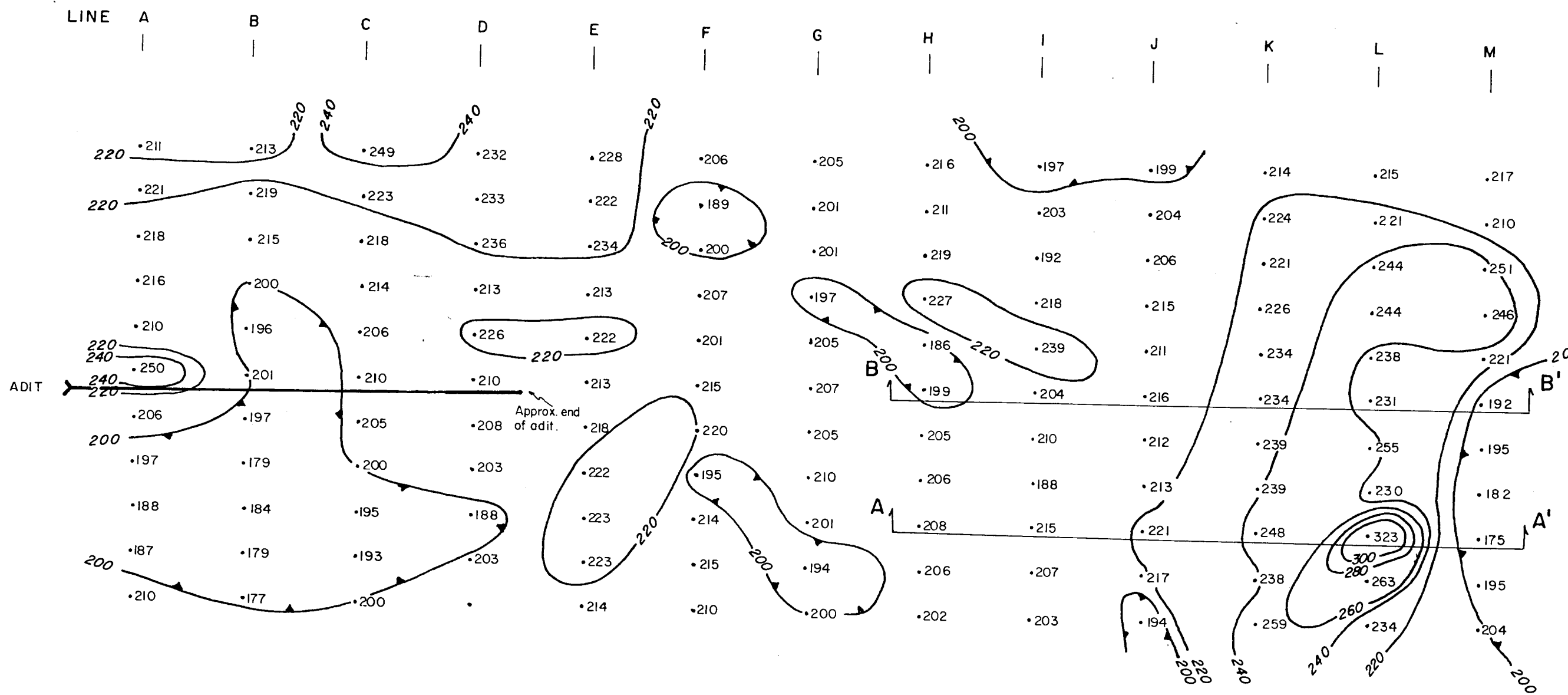


DRAWN BY : D. Pienderleith

N.T.S. 93H / 4 E 8 W

DATE : NOV. 30, 1983

FIGURE No. 1

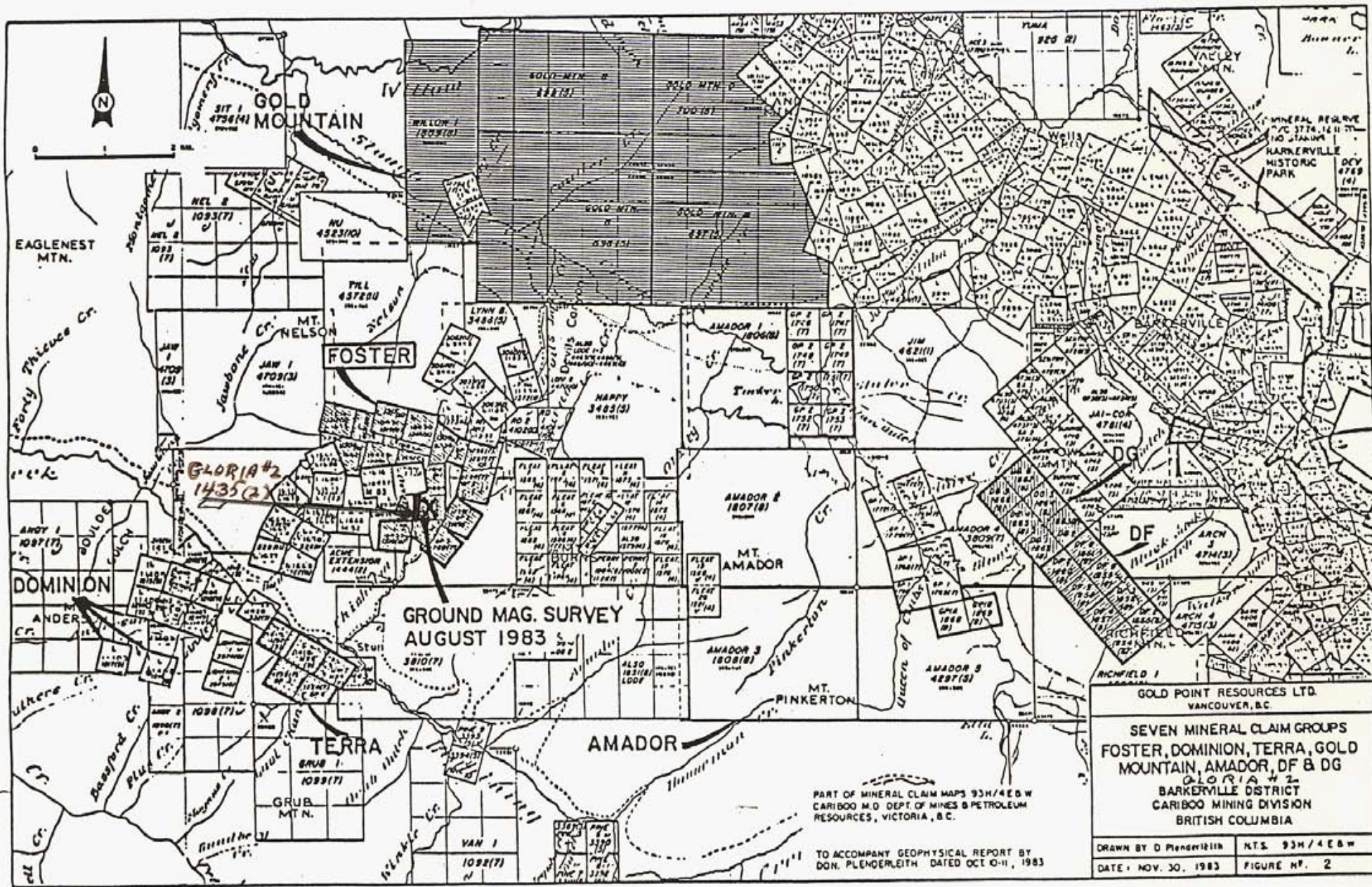


TOTAL MAGNETIC FIELD INTENSITY REDUCED BY 58,000 α
 CONTOUR INTERVAL 20 α



GOLD POINT RESOURCES LTD. VANCOUVER, B.C.	
GROUND MAGNETOMETER SURVEY FOSTER GROUP OF MINERAL CLAIMS CARIBOO M.D., B.C. SCALE 1:1000	
0 20 40 60 METRES	
DRAWN BY: D. Plenderleith	N.T.S.: 93H/4E
DATE: OCT. 11, 1983	FIGURE NO. 3

TO ACCOMPANY REPORT BY DON. PLENDERLEITH
 OCT. 11, 1983



GOLD POINT RESOURCES LTD.
VANCOUVER, B.C.

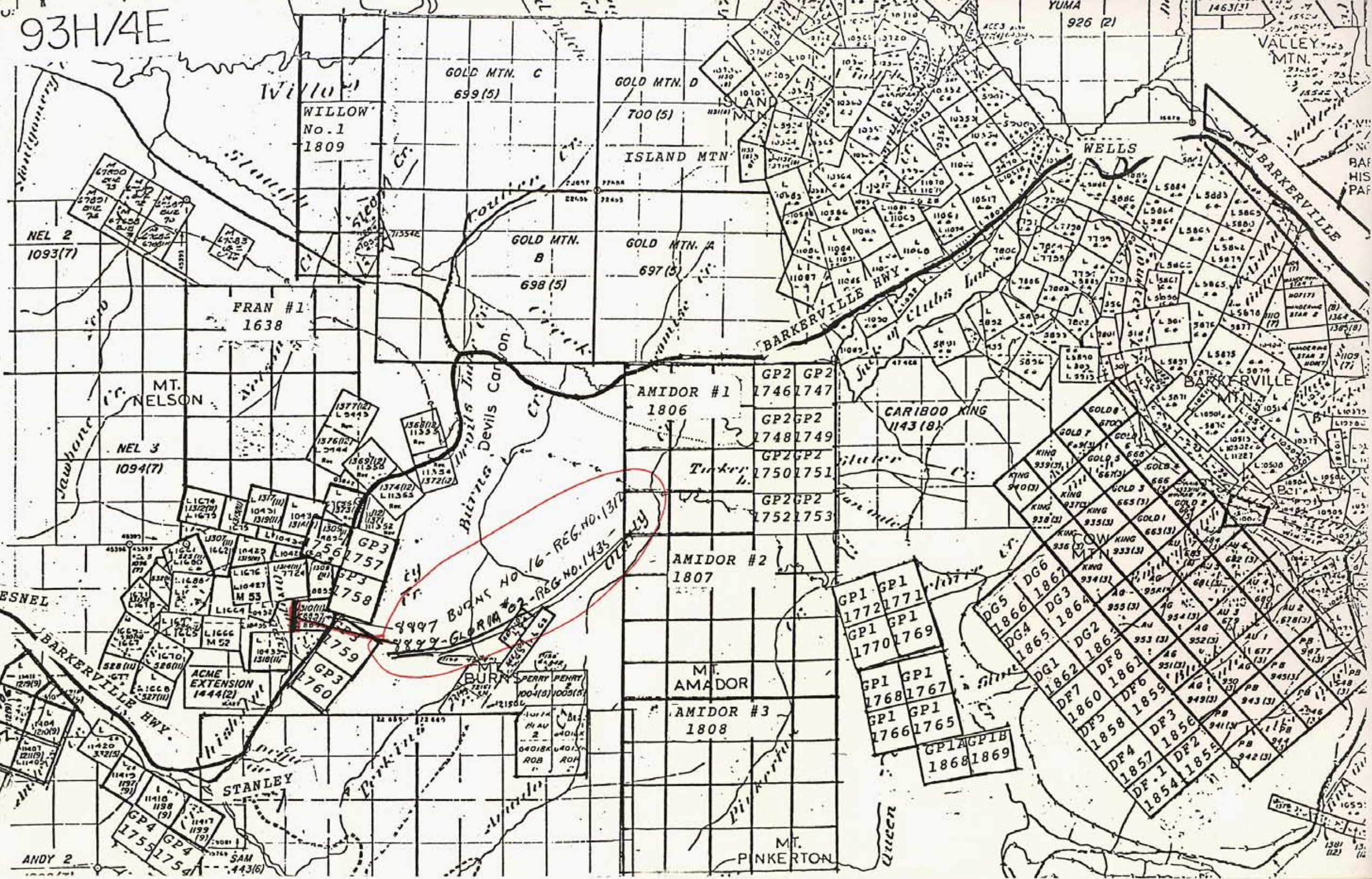
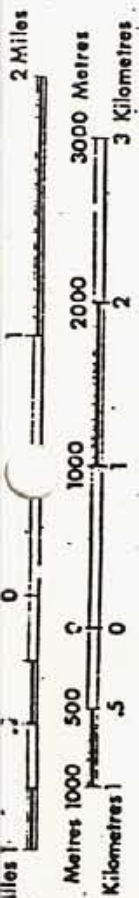
SEVEN MINERAL CLAIM GROUPS
FOSTER, DOMINION, TERRA, GOLD
MOUNTAIN, AMADOR, DF & DG
GLORIA #2
BARKERVILLE DISTRICT
CARIBOO MINING DIVISION
BRITISH COLUMBIA

DRAWN BY D. PLENDERLEITH	N.T.S. 93M/4E6W
DATE: NOV. 30, 1983	FIGURE NO. 2

PART OF MINERAL CLAIM MAPS 93M/4E6W
CARIBOO M.D. DEPT. OF MINES & PETROLEUM
RESOURCES, VICTORIA, B.C.

TO ACCOMPANY GEOPHYSICAL REPORT BY
DON. PLENDERLEITH DATED OCT 0-11, 1983

M 93H/4E



GP1	GP1	1772	1771
GP1	GP1	1770	1769
GP1	GP1	1768	1767
GP1	GP1	1766	1765
GP1	GP1	1868	1869

DG5	DG6	1866	1867
DG4	DG3	1865	1864
DG1	DG2	1862	1861
DF7	DF8	1860	1861
DF5	DF6	1858	1859
DF4	DF3	1857	1856
DF.1	DF2	1854	1855

GP2	GP2	1746	1747
GP2	GP2	1748	1749
GP2	GP2	1750	1751
GP2	GP2	1752	1753

GP3	GP3	1756	1757
GP3	GP3	1758	1759
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GP4	GP4	1759	1754
GP4	GP4	1759	1754

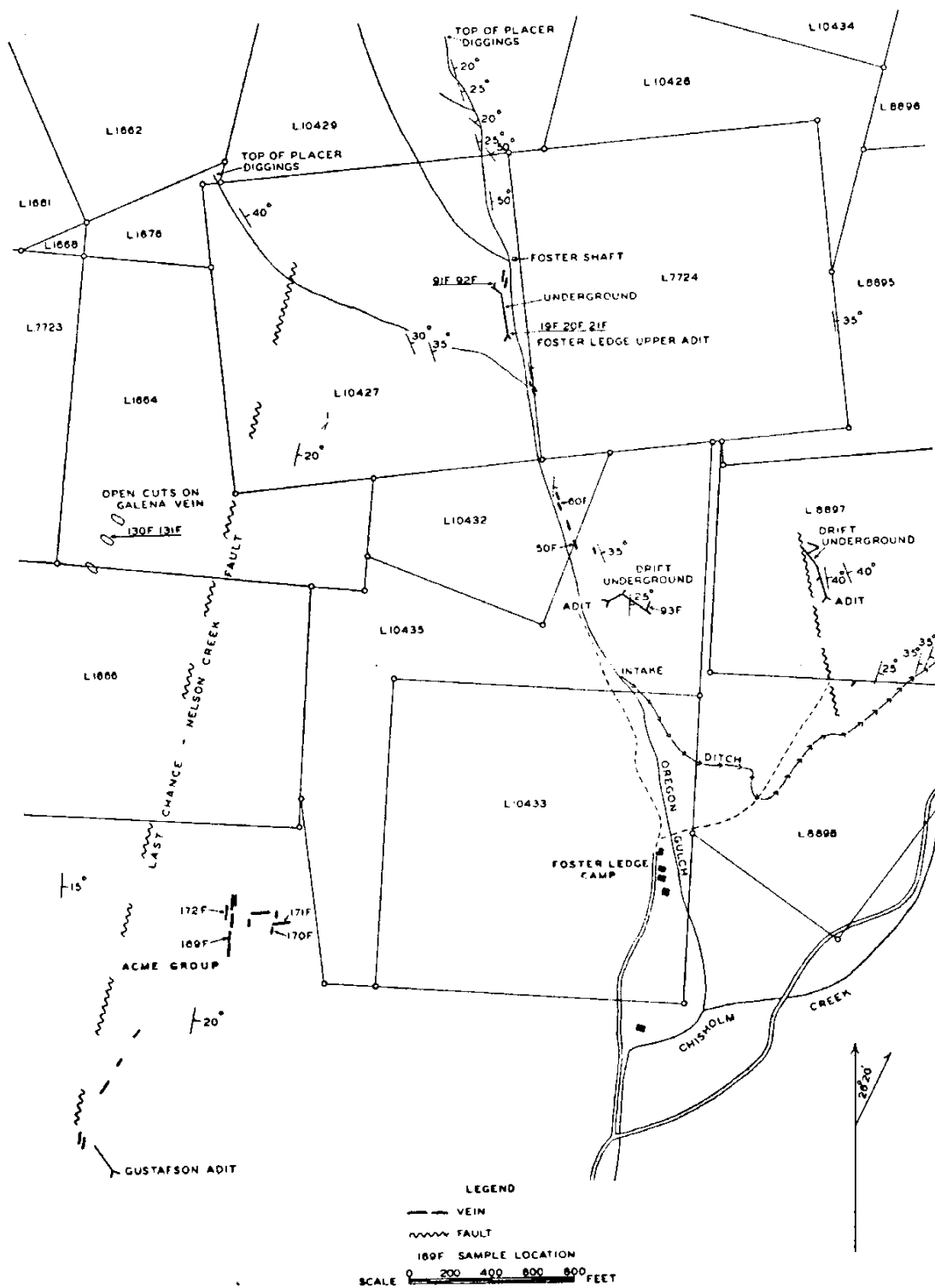


Fig. 5. Foster Ledge Gold Mines, Limited, and Acme group.

GOLD POINT RESOURCES LTD.
MAGNETIC - PROFILES
FOSTER GROUP

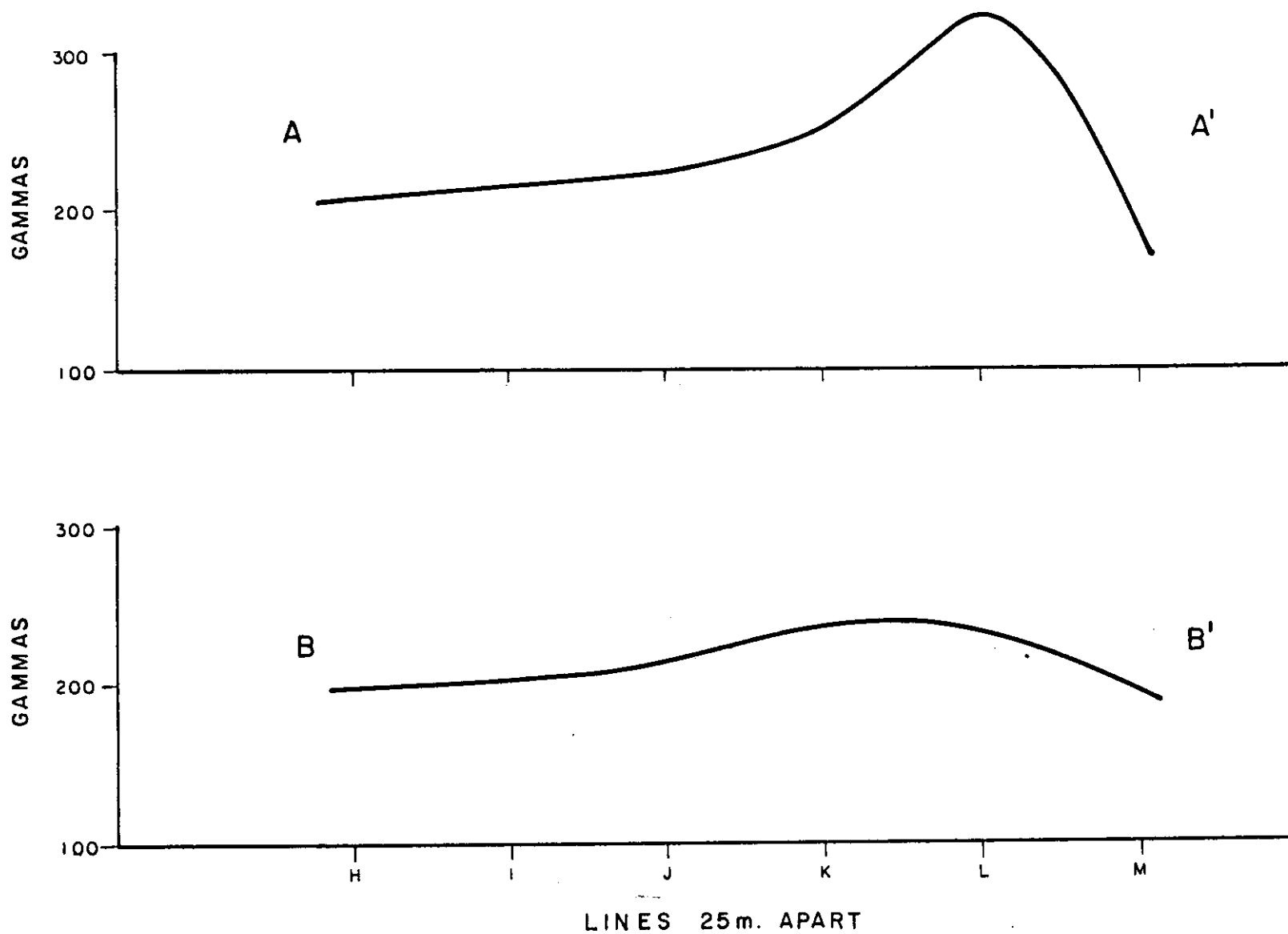


FIGURE NO. 4