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SUMMARY OF PROPOSED EXPLORATION -YEAR 10

Fig . 1

MAP OF MAGNETIC SURVEY (1988)

EXPLORATION LICENCE 11/84 - WELD RIVER

ANNUAL REPORT - YEAR 9 - 28/9/1992 to 27/9/93

TENEMENT INFORMATION

E.L.11/84 is located in the lower Weld River Valley, South West Tasmania and is held by M.C.Forster with no joint venture partners at present.

The E.L. area was reduced from 15 skm for year eight, to 2 skm for year nine.

EXPLORATION OBJECTIVES -YEAR 9

It was proposed to continue the exploration for marble with the object of discovering hard rock at shallow depth.

(Dolomite marble was discovered during a previous drilling programme for gold, but the marble was covered by deep clay in the areas drilled.)

The objective, for year nine, was to locate the marble in an area with little overburden in order to obtain larger hard rock samples and also in a situation which could be suitable for future mining.

Several sink holes were observed on the projected strike line of the marble, which may be indicated by an area of magnetic low on the magnetic survey plan, see Fig.1. herewith, compiled by Metals Exploration Pty.Ltd.magnetic survey Plan:88 2855 Aug.1988.

It was proposed to test the strike line area below the level of these sink holes, i.e to the north, towards the Weld River. Scout test pits for talc deposits to the west of the marble section would follow the marble programme.

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SUMMARY OF WORK COMPLETED DURING YEAR NINE--TO SEPTEMBER, 1993

A scout test pit programme was conducted during the period to test for the presence of marble and talc at shallow depth at the South Weld prospect.

A 20 tonne excavator was walked in to the prospect from the South Weld Road and about 20 test pits or short costeans were excavated.

Carbonate marble bed rock was successfully located at depths of 1 to 2m the projected marble strike line which is on the 'base line' track at a point about 300m south of its crossing of the Weld River. Grid ref: 78200mE 34000mN Weld 1:25,000 approx. See Fig.1

Identification of the various carbonate bed rocks is still in progress by the Mines Department, Temco at Bell Bay, WMC in Perth, Queensland University and others.

Some sections may include Diopside relations, Nephrite and Ophicalcite, etc.

TALC TESTING

Samples were collected from surface outcrop prospecting and from several pits put down in the area to the west of the marble section and near the old osmiridium workings at approx grid ref: 33800mN and between 78000mE and 78200mE. See Fig 1.

Talcose rocks were found in several locations and some of these have been sent to WMC in W.A. for testing. The results are not yet to hand.

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CONCLUSIONS AND RECOMMENDATIONS

MARBLE AND JADE

On the south bank of the Weld River, within the E.L. area, there is a river flat extending more than 300m back from the river bank. The year 9 work has located marble at shallow depth in this river flat area, indicating that bed rock at shallow depths may be extensive in this area. The river flats were probably part of the river bed in recent times, leaving the area cut down to near bedrock.

It is recommended that further exploration for marble should concentrate in this river flat area.

SUMMARY OF PROPOSED EXPLORATION FOR YEAR TEN

Proposed further work to locate marble and talc would involve digging more test pits and costeans, and/or shallow drilling.

Application will be made to the Interdepartmental Working Group to undertake this work on renewal of the E.L.11/84 for year ten.



M.C. Forster
M.I.E.M.S. (Aust)

9th September, 1993

SLATE

FOREST

EL 1184

M.C. Forster

Area to be
relinquished
Sept 1991

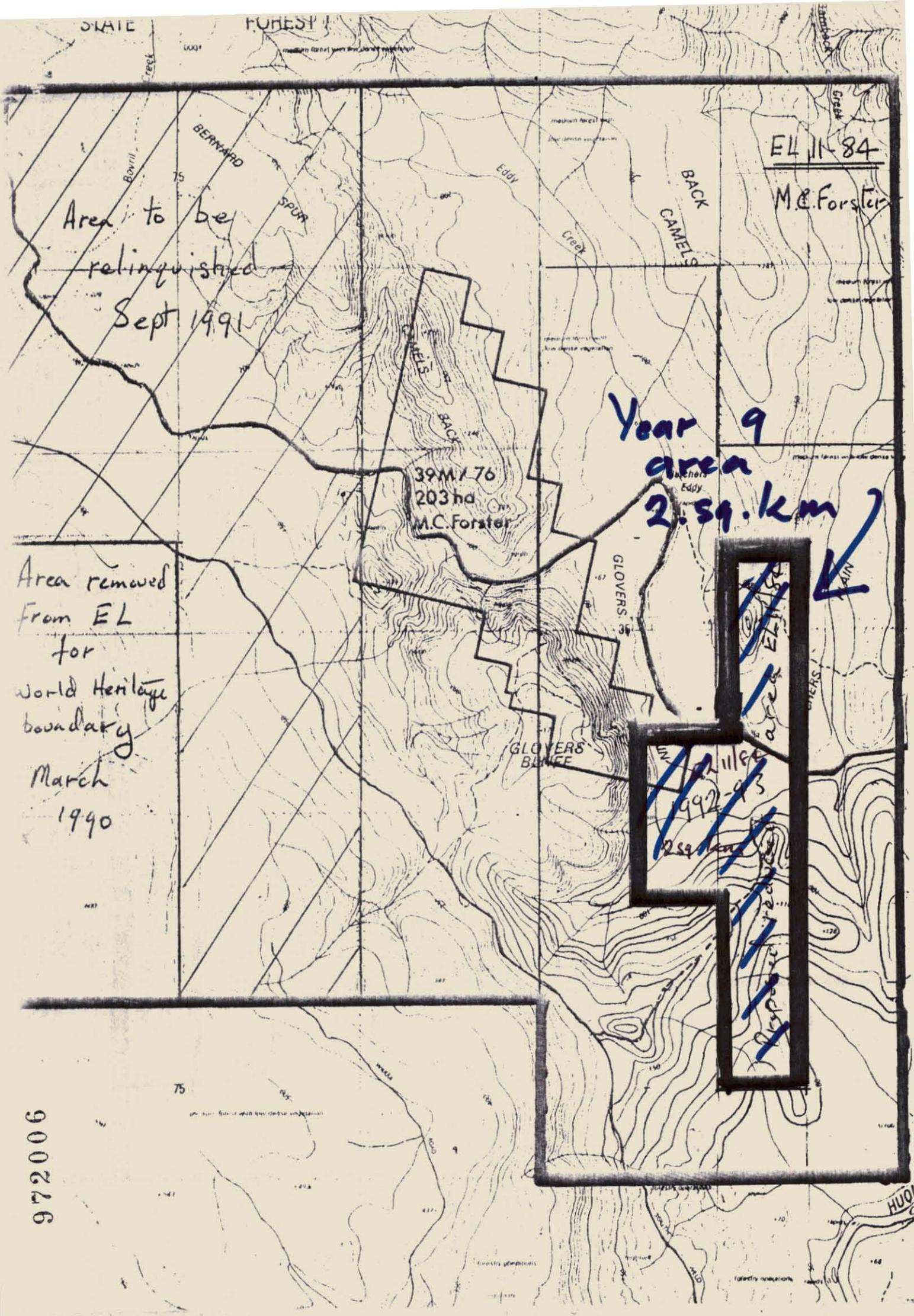
Area removed
from EL
for
World Heritage
boundary
March
1990

39M/76
203 ha
M.C. Forster

Year 9
area
2.59 km²



972006



E.L. 11/84

Fig. 1.

Year. 9 Annual Report.

Weld River.

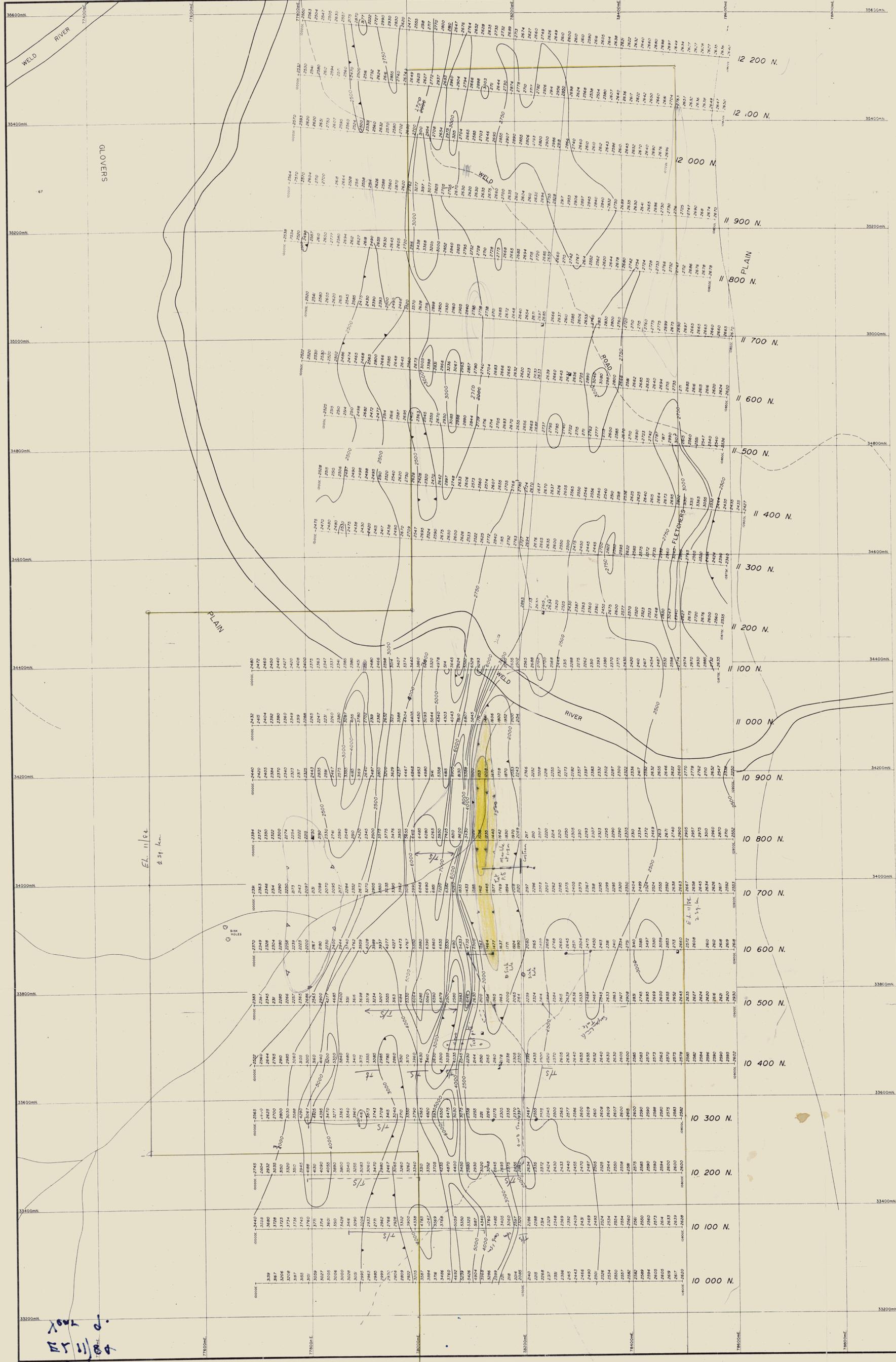
M.C. Forster

Fig. ①
Keweenaw

Fig. ①

972007

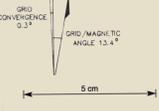
7842



- CONTOUR INTERVALS
- > 68,000 gamma
 - 67,000 - 68,000
 - 66,000 - 67,000
 - 65,000 - 66,000
 - 64,000 - 65,000
 - 63,000 - 64,000
 - 62,750 - 63,000
 - 62,500 - 62,750
 - < 62,500

88-2855

93-3503



NOTE: Add 60000 to all results.
 972008 Fig. 1. Year 9 report. 7842

| | |
|------------------------------|----------------|
| METALS EXPLORATION PTY. LTD. | |
| WELD RIVER - E.L. 11/84 | DRAWN BY: R.P. |
| GROUND MAGNETICS | DATE: Aug '88 |
| RESULTS & CONTOURS | REVISIONS: |
| SCALE 1:2500 | PLAN 2 |

Handwritten notes:
 1. 11/84
 2. 11/84
 3. 11/84