x 4510s	Stream Sediment Sample
x 5651p	Petrography Sample
x 4505A	Rock Assay
⊗ 5670s	BLEG
A4	Radiometric Anomaly
M1	Magnetic Anomaly

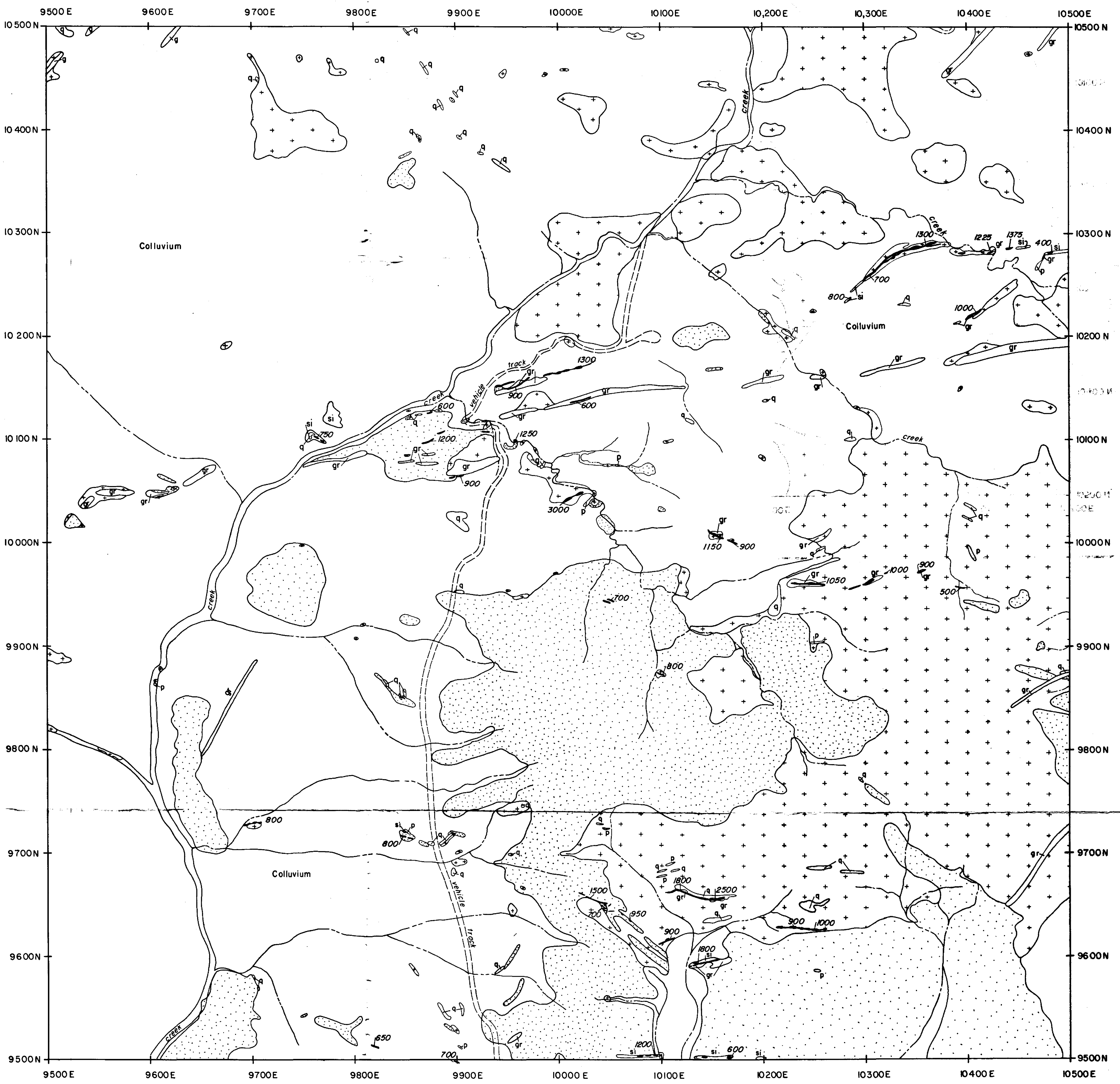
0 1 2 3 4 5km

PNC EXPLORATION (AUSTRALIA) PTY LTD

AIRBORNE ANOMALY AND SAMPLE LOCATION MAP

compiled: A. Mackie	date: September 1994
drawn: H.C.	drawing no

PLAN 6



0 50 100 m

900 Uraniferous hematite quartz veins with total count per second
(Mount Sopris Scintillometer)

q Quartz vein

p Pegmatite

gr Greisen

si Siliceous vein / Siliceous Granite

Granite

Metasediment

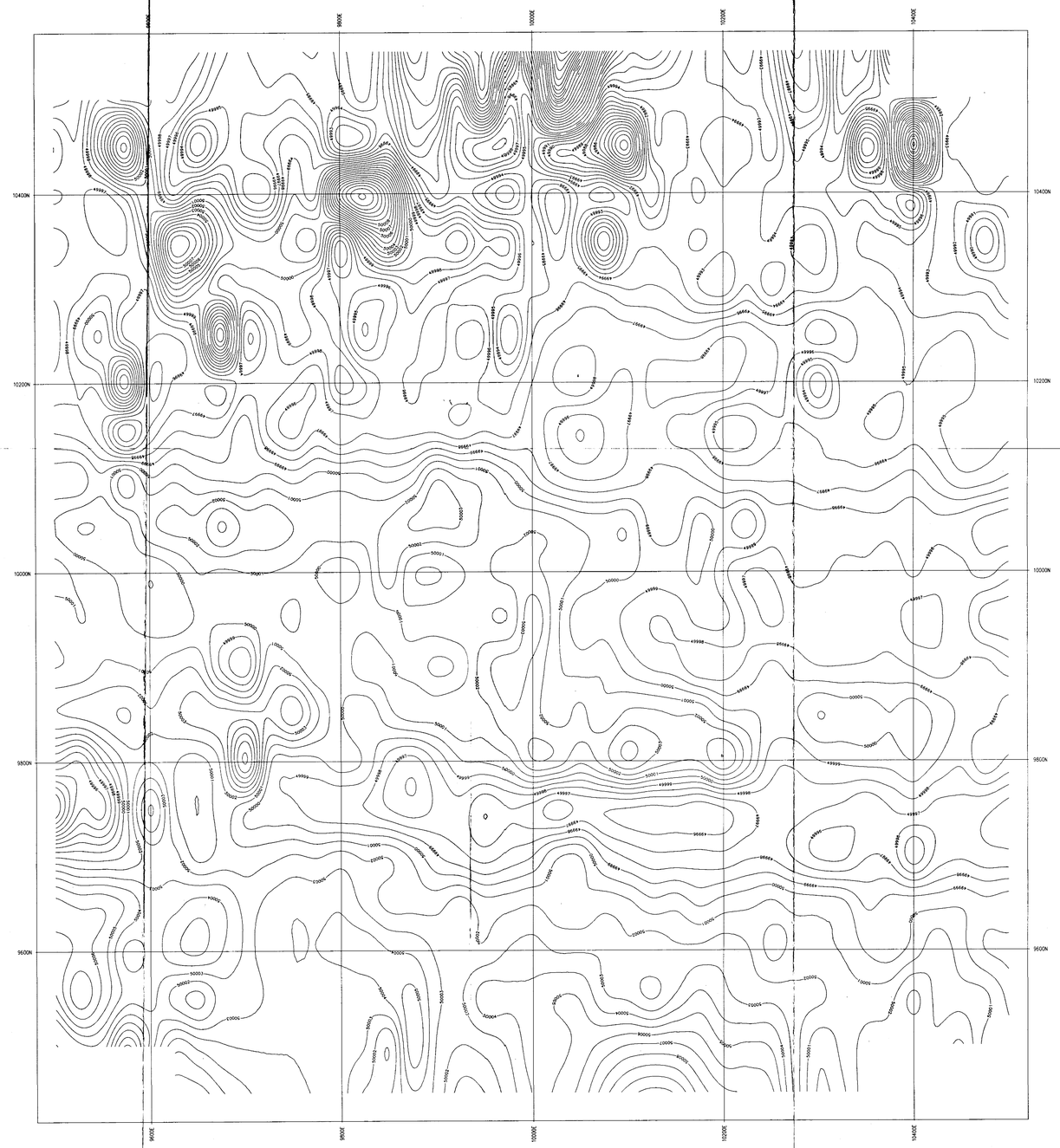
PNC EXPLORATION (AUSTRALIA) PTY LTD

GEOLOGY

SAO GRID

compiled: L.SAWYER	date OCTOBER 1994
drawn: H.C.	drawing no

PLAN 7



REFERENCE

CONTOUR INTERVAL : 1 nT

GRID N = TRUE N

GRID LOCATION
10100E / 10200N = 695780E / 8421780N (AMG ZONE 52)

40 20 0 40 80 120 160 200
m m

SCALE 1 : 2000

CR95/188B

NOTES

INSTRUMENTS USED : 2 GEOMETRICS G858AX MEMORY MAGNETOMETERS
BASE STATION LOCATED AT 10500E, 9510N
DATA HAS BEEN FILTERED USING A GAUSSIAN FILTER
WITH A 15 m HALF WIDTH

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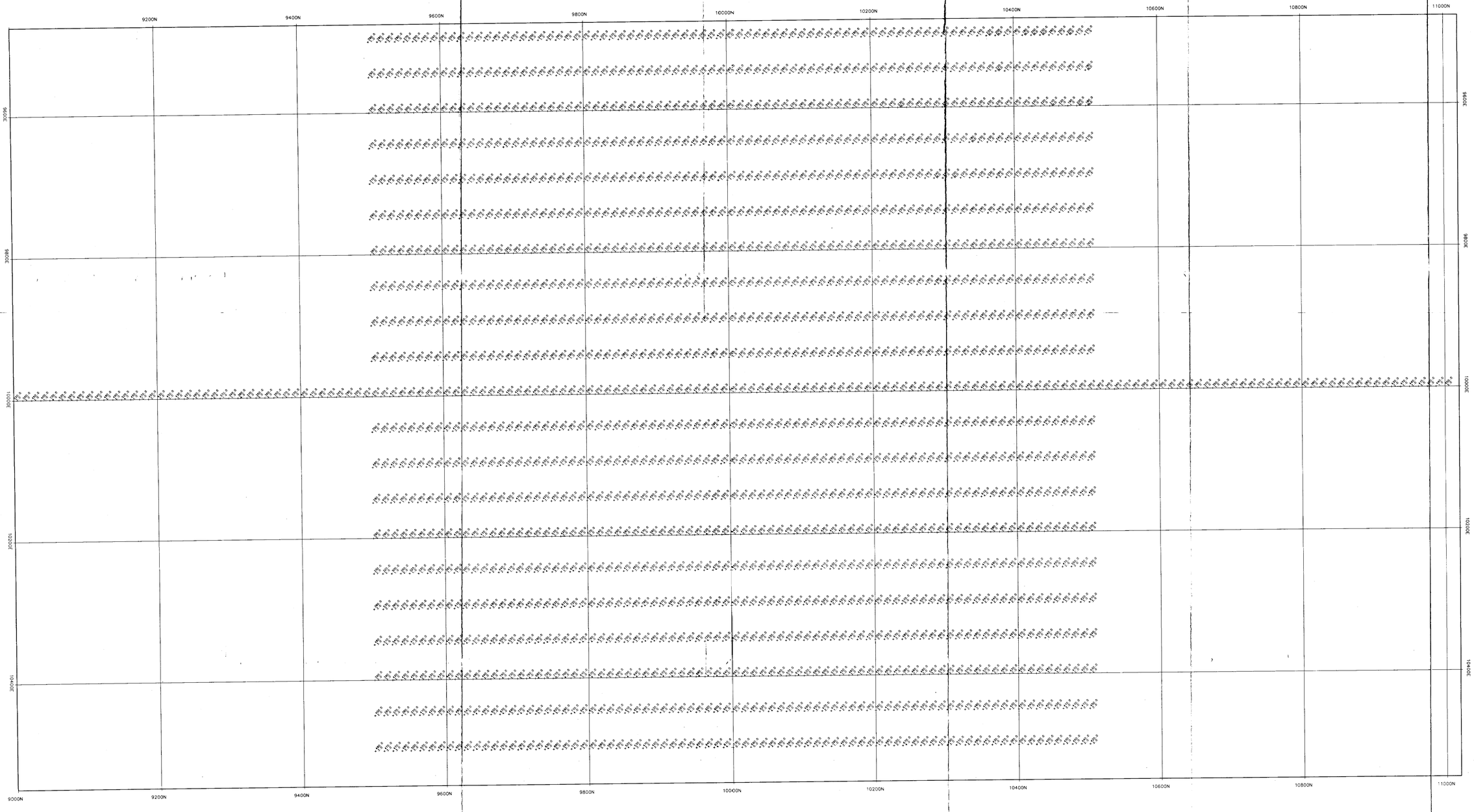
TI-TREE PROJECT

NORTHERN TERRITORY, EL 8373

CONTOURED FILTERED MAGNETICS (nT)

Author: A.MACKIE	Scale: 1 : 2000
Drawn: R.J.STUKLIS	Computer File No. 446-FMAG / Drawing No. Fig.
Date: SEPTEMBER 1994	

PLAN 8



REFERENCE

TOTAL COUNT (counts per second)

URANIUM COUNT (counts per second)

GRID N

TRUE N

GRID LOCATION

10100E / 10200N = 695780E / 8421780N (AMG ZONE 52)

GR85/168d

40 20 0 40 80 120 160 200

m m

SCALE 1 : 2000

NOTES

GRAVITY DATUM : Local based on an observed gravity value for STN 9000 (10100E/10200N) of 0.00 mgals

CO-ORDINATE SYSTEM : Local – orientated to True North by compass

ELEVATION DATUM : Local – relative to an adopted elevation at 10000E/10500N of 121.000 m

INSTRUMENT USED : EDA GRS500 SPECTROMETER

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TI-TREE PROJECT

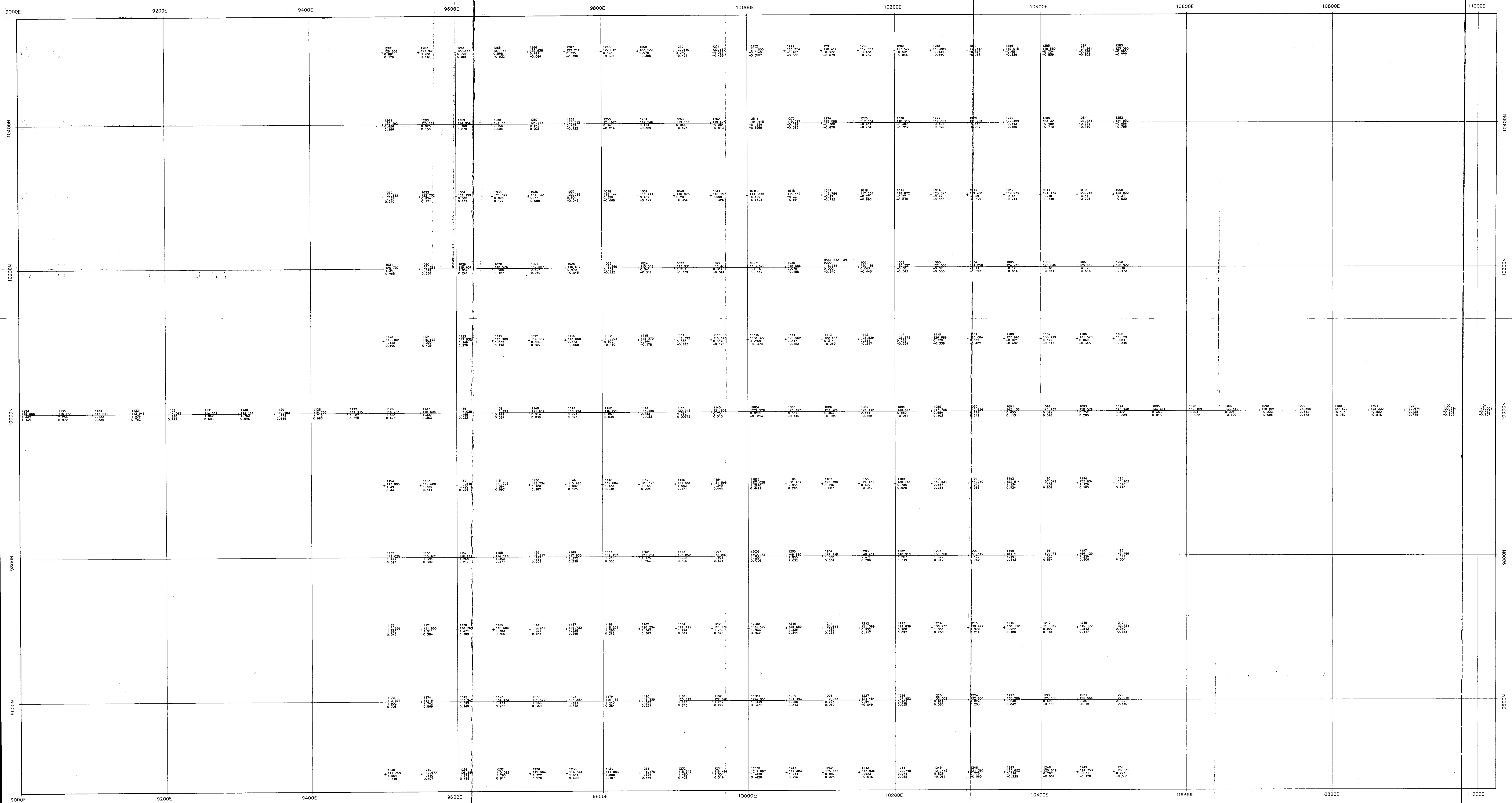
NORTHERN TERRITORY, EL 8373

POSTED RADIOMETRICS

TOTAL AND URANIUM COUNT (counts per second)

Author: A.MACKIE	Scale: 1 : 2000	
Drawn: R.J.STUKLIS	Computer File No. 446-RADPOST	Drawing No. Fig.
Date: SEPTEMBER 1994		

PLAN 9



REFERENCE

1282 — STATION NUMBER
124.552 — ELEVATION (m)
-0.606 — BOUGUER GRAVITY (g/cm³)
-0.785 — RESIDUAL BOUGUER GRAVITY (g/cm³)

GRID N = TRUE N

GRID LOCATION
10100E / 10200N = 695780E / 8421780N (AMG ZONE 52)

40 20 0 40 80 120 160 200
m m
SCALE 1 : 2000

NOTES

GRAVITY DATUM : Local based on an observed gravity value for STN 9000 (10100E/10200N) of 0.00 mgals

CO-ORDINATE SYSTEM : Local – orientated to True North by compass

ELEVATION DATUM : Local – relative to an adopted elevation at 10000E/10500N of 121.000 m

Residual gravity values derived using a Gaussian Filter with a 500 m half width

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TI–TREE PROJECT

NORTHERN TERRITORY, EL 8373

POSTED GRAVITY STATION DATA

STATION NUMBER, ELEVATION, BOUGUER GRAVITY (1.70 g/cm³), RESIDUAL GRAVITY (1.70 g/cm³)

Author: A.MACKIE	Scale: 1 : 2000	
Drawn: R.J.STUKLIS	Computer File No. 446–STATPOST	Drawing No. Fig.
Date: SEPTEMBER 1994		

PLAN 10