

**MICROFILMED**  
**FICHE No.013294 -**

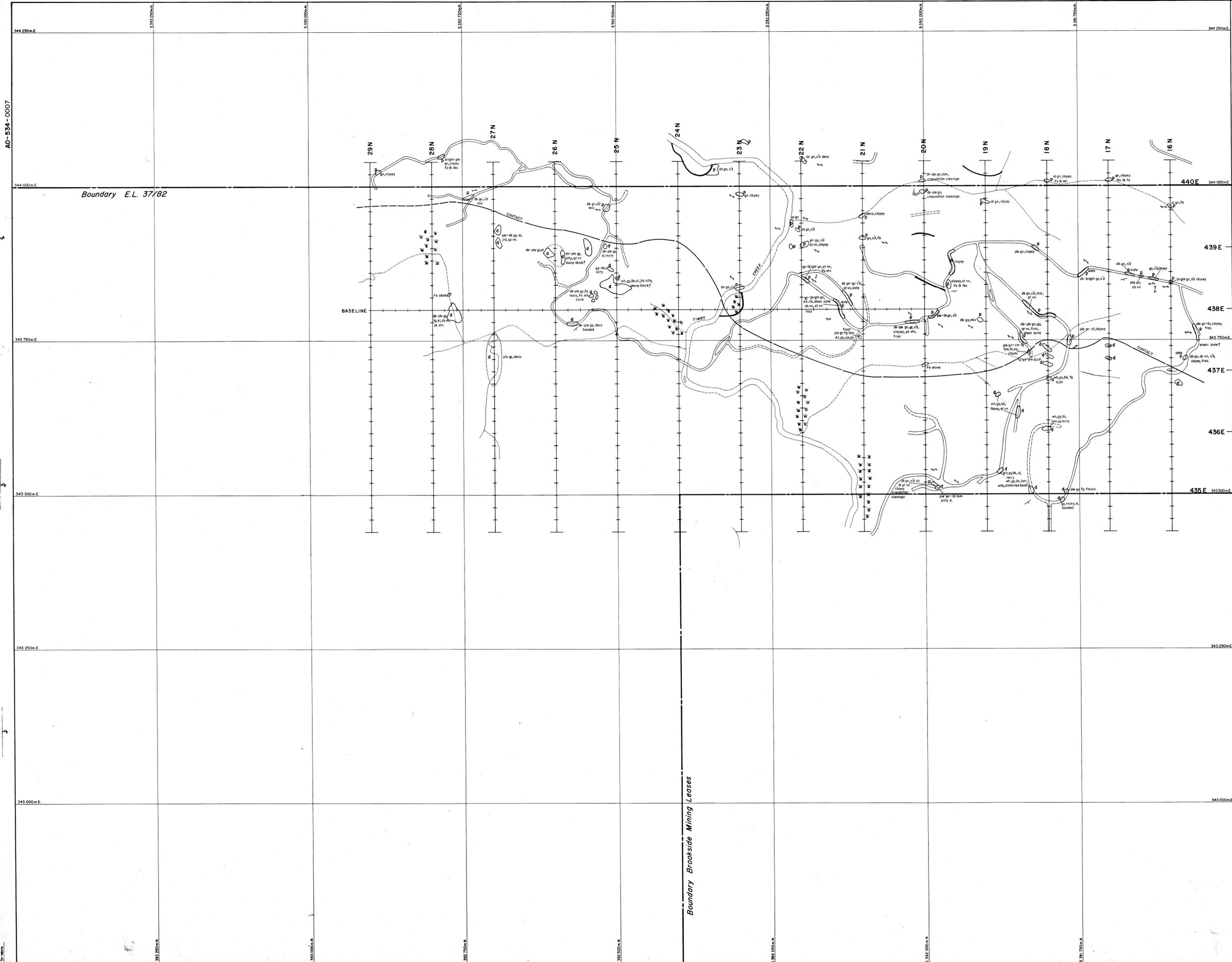
94-3617

A list of transparencies of plans from portions of EL 37/82 relinquished by Corninea and covering the Longback.

Longback	Geology	1:2 000
" "	Sample Locations (Rock Chip)	1:2 000
" "	Sample Locations (Soil)	1:2 000
" "	Geochem, Cu	1:2 000
" "	Geochem, As	1:2 000
" "	Geochem, Au	1:2 000
" "	Outcrop Locations	1:2 000
" "	Master	1:2 000
" "	Master (x3)	1:5 000

**OPEN FILE**

TCR 94-3617  
 GEOPHYSICAL CONTOUR  
 THE LONGBACK



**LEGEND**

**TOPOGRAPHY**

- Water race
- Track
- Old track
- Creek
- Extrapolated creek position
- Small creek
- Extrapolated small creek position
- Swampy areas

**GEOLOGY**

**COLORS**

- pa pale
- dk dark
- pk pink
- ol olive
- gr green
- bl blue
- bk black
- wh white

**MINERALOGY**

- qt quartz
- cb carbonate
- cd chloritised
- sc sericitised
- iron oxide
- Mn manganese
- si siliceous
- arsenopyrite
- py pyrite
- cp chalcopyrite

**LITHOLOGY**

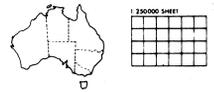
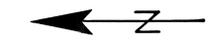
- d dolomite
- p phyllite
- ph-slate phyllite-slate
- Fe-stain iron stain
- Sar arsenite

**STRUCTURAL AND TEXTURAL SYMBOLS**

- lam laminated
- vn vein
- jd jointed
- pk pink
- bx brecciated
- stm stam
- deco decomposed
- frac fractured
- reco recrystallised
- mic micaceous
- banded banded
- clayey clayey
- silty silty
- floury floury
- fg fine grained

**STRUCTURAL SYMBOLS**

- coloring limit
- subzone
- bedding
- cleavage
- lithological contact
- lithological contact, approx.



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 MINERAL RESOURCES DIVISION

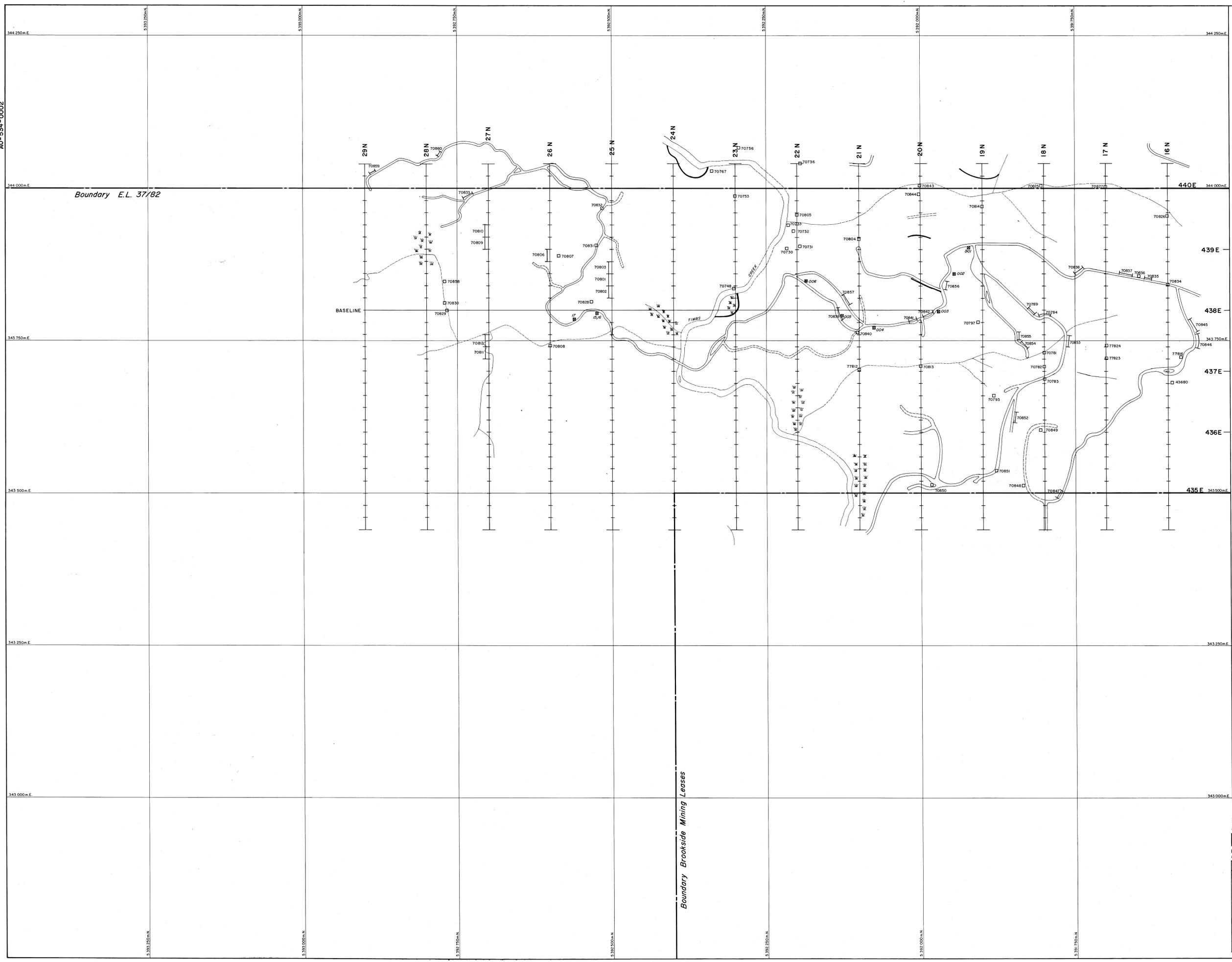
PROJECT: LONGBACK E.L. 37/82

**GEOLOGY**

Compiled: K.J.V. Date: 18-3-'89 Scale: 1:2000  
 AMG: Latitude: Longitude:  
 Drawn: N.W.D.S. File No: PLAN NO:  
 AO-534-0007

TUR 94-3617  
 GEORGE E.L. 37/82  
 THE LONGBACK

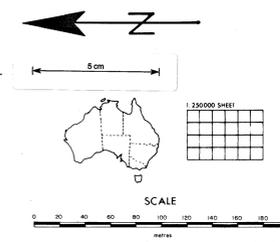
AO-534-0002



**LEGEND**

**TOPOGRAPHY**

- Water race.
- Track.
- Old track.
- Creek.
- Extrapolated creek position.
- Small creek.
- Extrapolated small creek position.
- Swampy areas.
- Spot Rock Chip Sample.
- Interval Rock Chip Sample.



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PROJECT: **LONGBACK** E.L. **37/82**

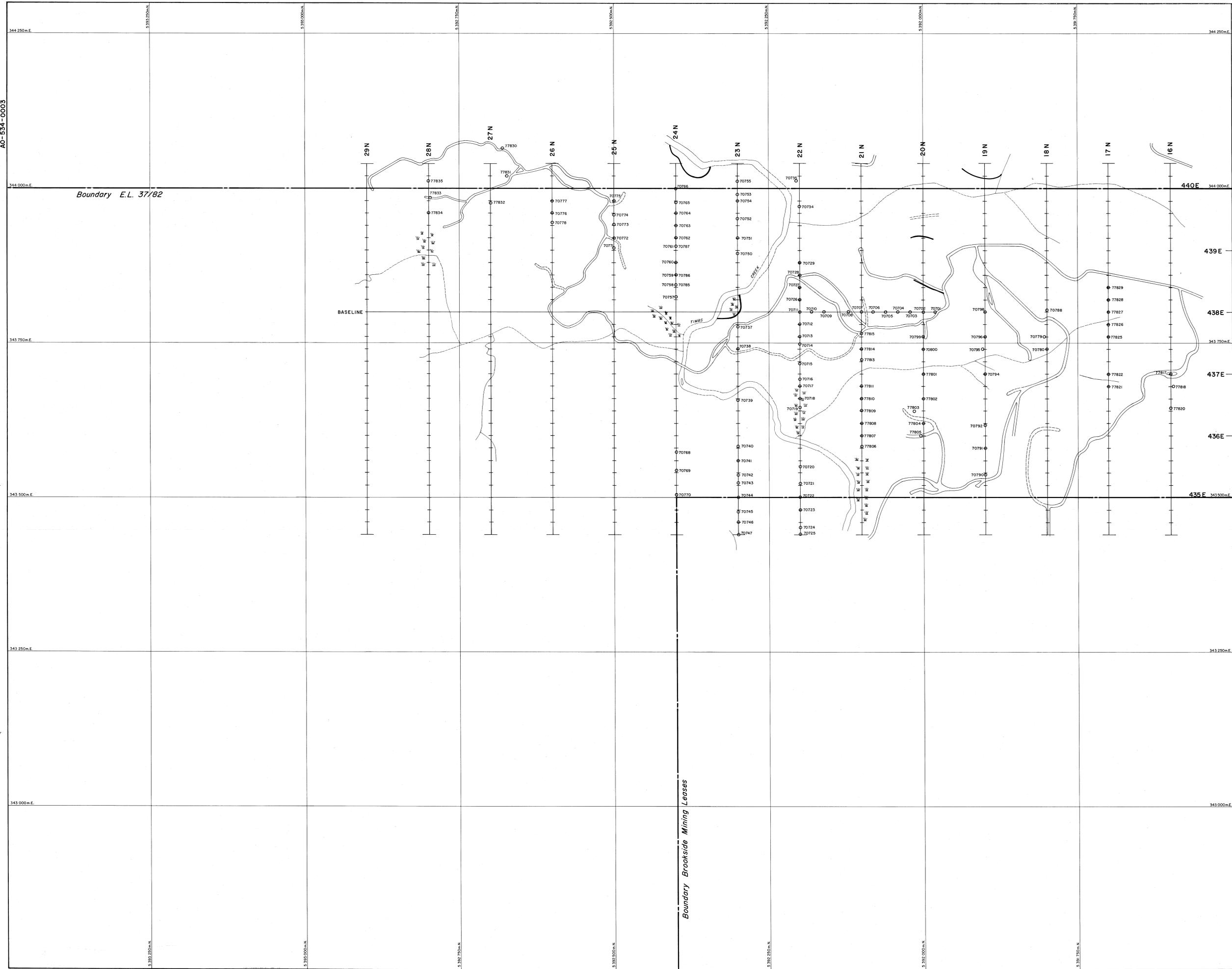
**SAMPLE LOCATIONS  
 AND NUMBERS  
 ROCK CHIP SAMPLES**

Compiled: **IMAT/KV** Date: **22-10-88** Scale: **1:2000**  
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AO-534-0002

AO-534-0003

TCN 94-3617  
GEM 37/82  
EHE LONGBACK



**LEGEND**

**TOPOGRAPHY**

- Water race.
- Track.
- Old track.
- Creek.
- Extrapolated creek position.
- Small creek.
- Extrapolated small creek position.
- Swampy areas.
- Soil Sample.

5 cm

1:20000 SHEET

SCALE

0 20 40 60 80 100 120 140 160 180 200

metres

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MINERAL RESOURCES DIVISION

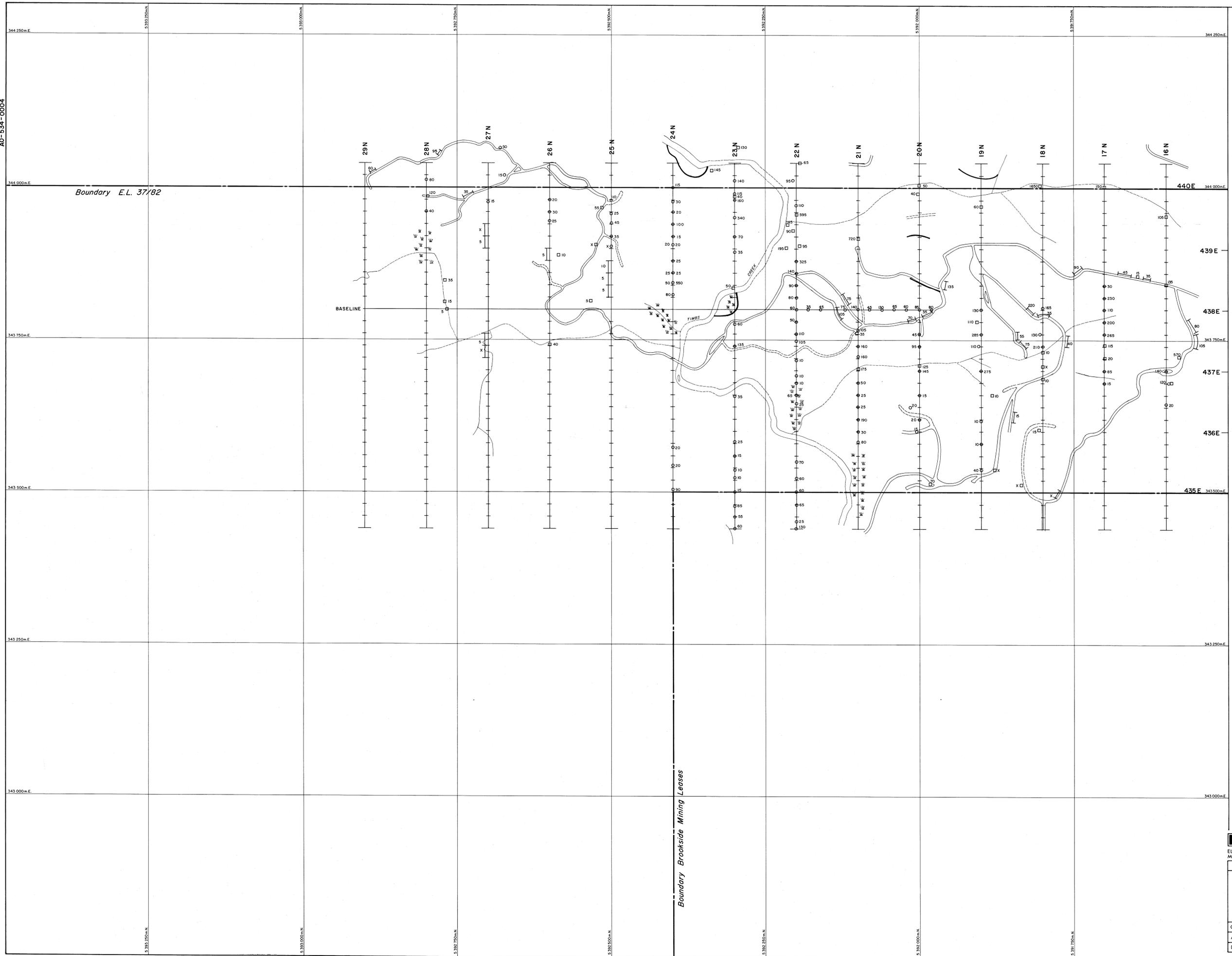
PROJECT: LONGBACK E.L. 37/82

**SAMPLE LOCATIONS  
AND NUMBERS  
SOIL SAMPLES**

Compiled: LMAT/KV Date: 23-10-'88 Scale: 1:2000  
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AO-534-0003

TCR 94-3617  
 EL 37/82  
 GEOPROFILE  
 THE LONGBACK

AD-534-0004



**LEGEND**

**TOPOGRAPHY**

- Water race.
- Track.
- Old track.
- Creek.
- Extrapolated creek position.
- Small creek.
- Extrapolated small creek position.
- Swampy areas.

- Rock Chip Sample and assay.
- Soil Sample and assay.
- Below level of detection.

5 cm

SCALE

1:250000 SHEET

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 ELECTROLYTIC ZINC COMPANY OF AUSTRALASIA LIMITED  
 MINERAL RESOURCES DIVISION

PROJECT: LONGBACK E.L. 37/82

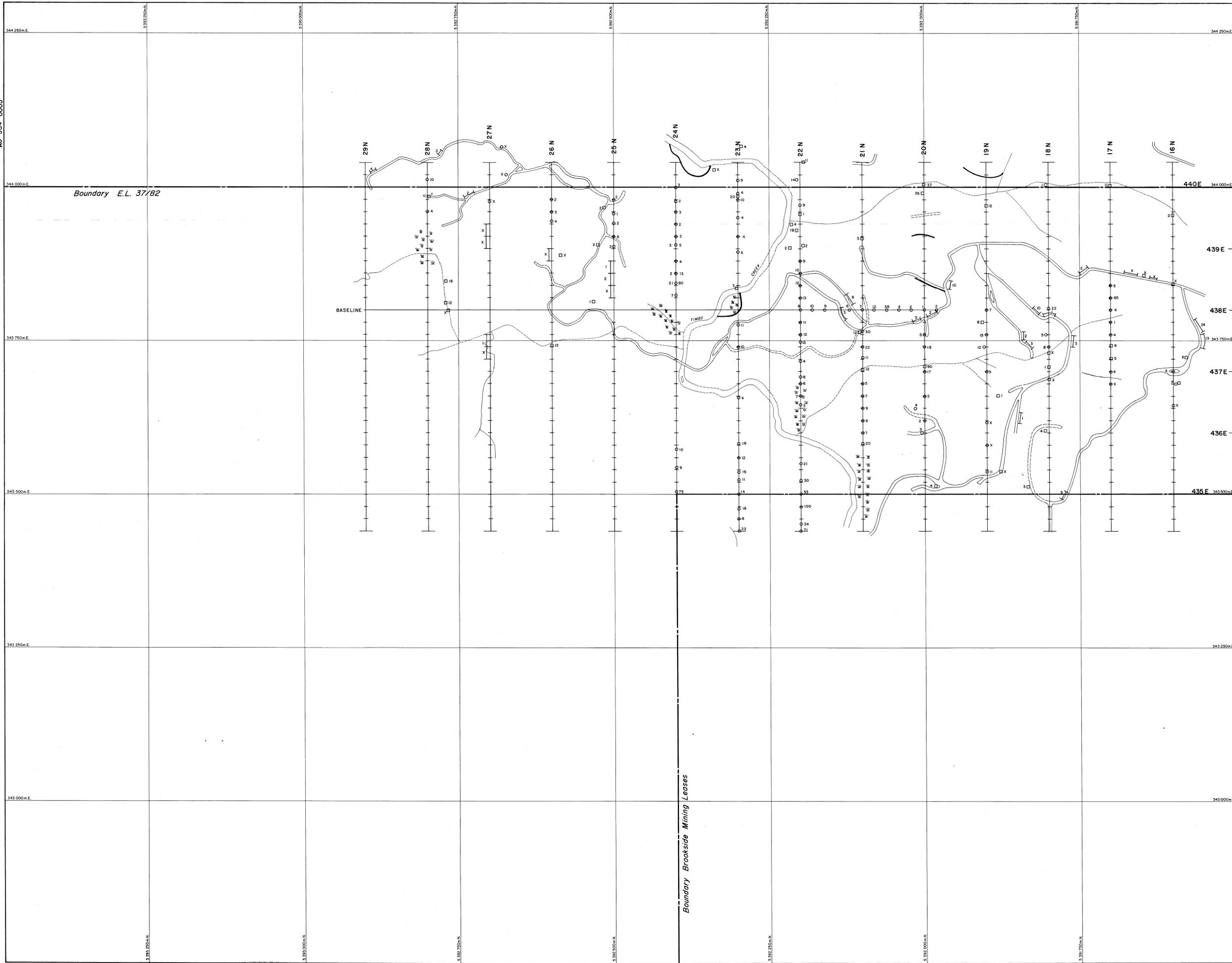
**GEOCHEMISTRY**

**Cu**

Compiled: LMAT/KV Date: 29-10-88 Scale: 1:2000  
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 Drawn: N.W.D.S. File No: PLAN NO:  
 AD-534-0004

TCR 94-3617  
 E.L. 37/82  
 GORGON COMPLEX  
 EIA DOCUMENT

AO-534-0005



**LEGEND**

**TOPOGRAPHY**

- Water race.
- Track.
- Old track.
- Creek.
- Extrapolated creek position.
- Small creek.
- Extrapolated small creek position.
- Swampy areas.

- Rock Chip Sample and assay
- Soil Sample and assay.
- X = Below level of detection.

N

5 cm

SCALE

0 20 40 60 80 100 120 140 160 180 200  
metres

**EZ**  
 ELECTROLYTIC ZINC COMPANY OF AUSTRALASIA LIMITED  
 MINERAL RESOURCES DIVISION

PROJECT: **LONGBACK** E.L. 37/82

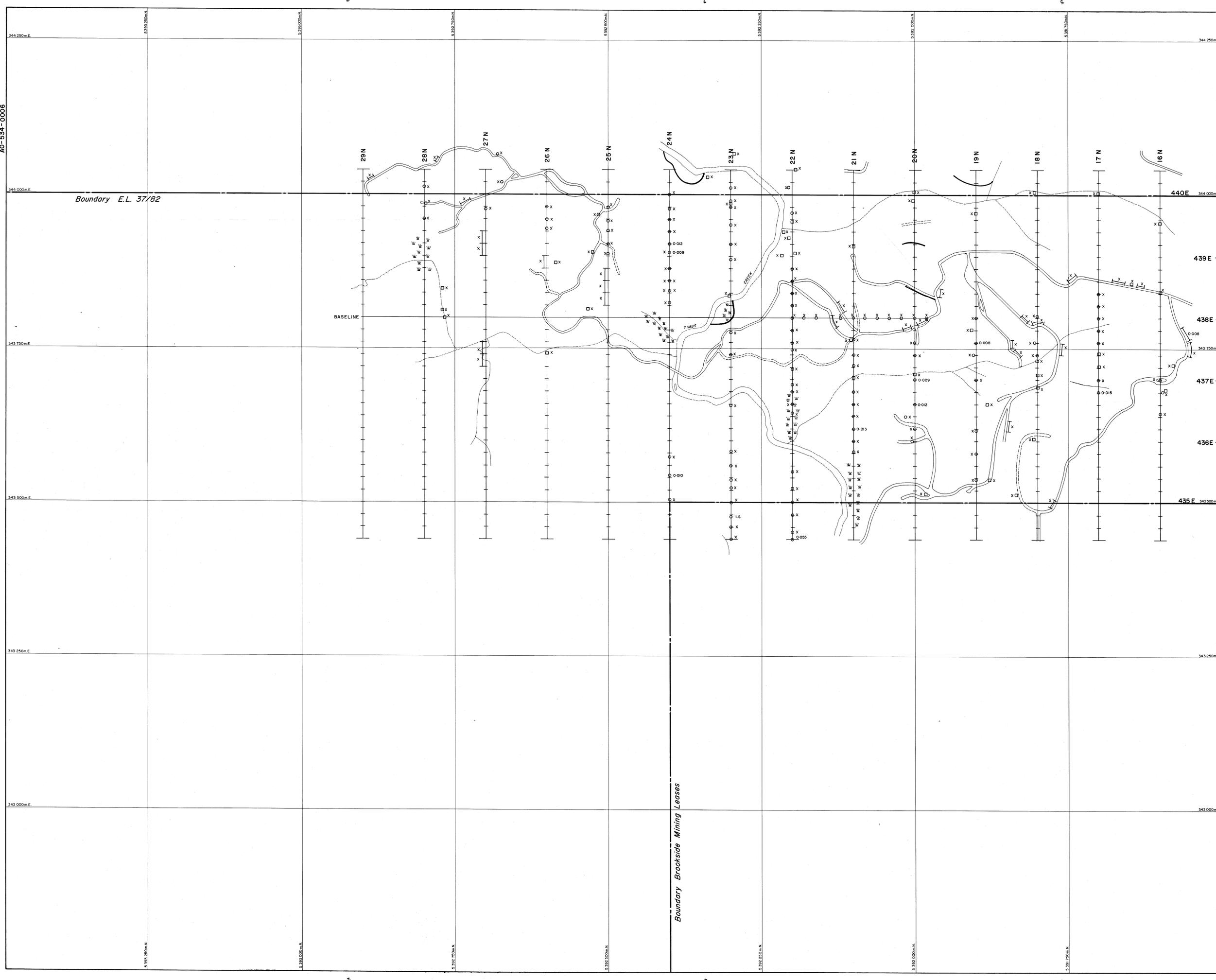
**GEOCHEMISTRY**

**As**

Compiled: LMAT/K.V. Date: 29-10-88 Scale: 1:2000  
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 Drawn: N.W.D.S. File No: PLAN NO:  
 AO-534-0005

TGS 94-2617  
 EL 37/82  
 GEOPRO. CONINEX  
 THE LOWBRACK

AO-534-0006



**LEGEND**

**TOPOGRAPHY**

- Water race.
- Track.
- Old track.
- Creek.
- Extrapolated creek position.
- Small creek.
- Extrapolated small creek position.
- Swampy areas.
- Rock Chip Sample and assay.
- Soil Sample and assay.
- X = Below level of detection.
- LS = Insufficient sample.

5 cm

SCALE

1:250000 SHEET

**EZ**  
 ELECTROLYTIC ZINC COMPANY OF AUSTRALASIA LIMITED  
 MINERAL RESOURCES DIVISION

PROJECT: **LONGBACK** E.L. **37/82**

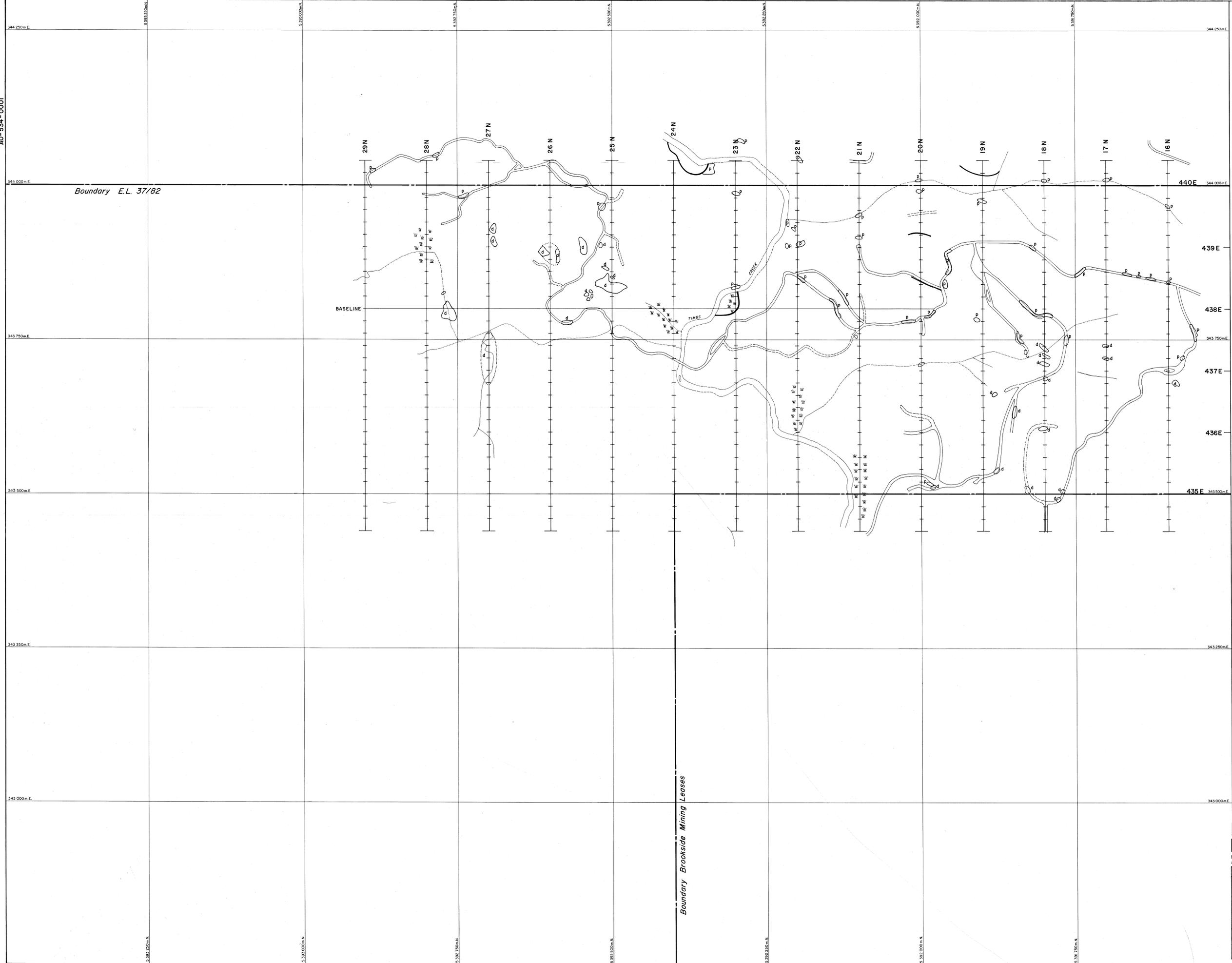
**GEOCHEMISTRY**

**Au**

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 AO-534-0006

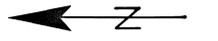
1:250 000  
E.L. 37/82  
GEOLOGICAL COMPANION  
TO THE MAP

AO-534-0001



**LEGEND**

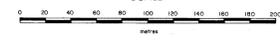
- TOPOGRAPHY**
- Water race.
  - Track.
  - Old track.
  - Creek.
  - Extrapolated creek position.
  - Small creek.
  - Extrapolated small creek position.
  - Swampy areas.
  - Dolomite Outcrop.
  - Phyllite Outcrop.
  - Dolomite Subcrop.



5 cm



SCALE



**EZ**  
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MINERAL RESOURCES DIVISION

PROJECT: **LONGBACK** E.L. **37/82**

**OUTCROP LOCATIONS**

Compiled: **LMAT/KV** Date: **23-10-88** Scale: **1:2000**

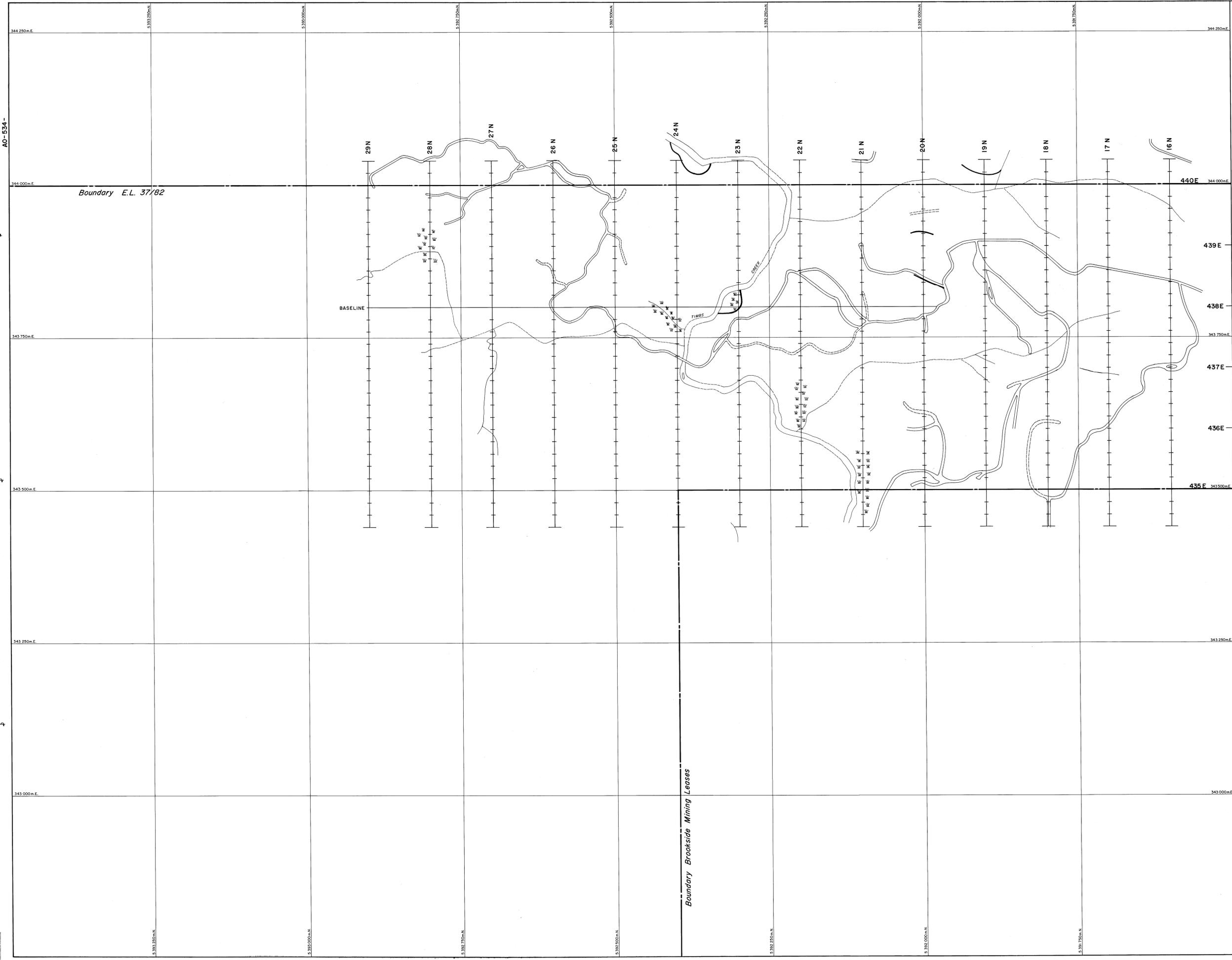
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Drawn: **N.W.D.S.** File No: \_\_\_\_\_ PLAN NO: \_\_\_\_\_

AO-534-0001

TICKS 94-3617  
E.L. 37/82  
GEOGRAPHIC COORDINATE  
DATE 10/10/82

AO-534-



**LEGEND**

**TOPOGRAPHY**

- Water race.
- Track.
- Old track.
- Creek.
- Extrapolated creek position.
- Small creek.
- Extrapolated small creek position.
- Swampy area.

5 cm

SCALE

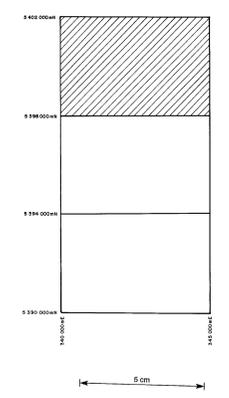
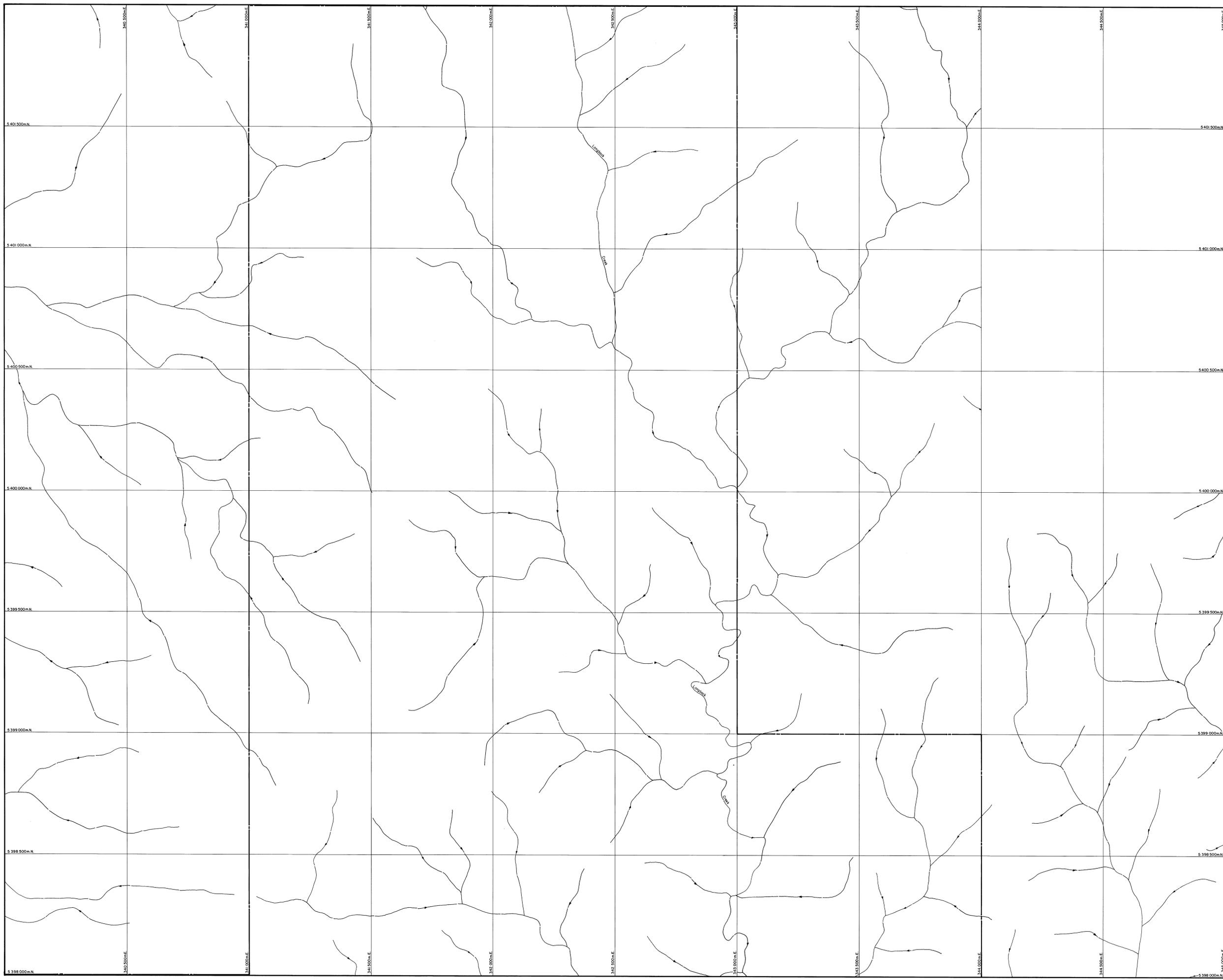
1:25000 SHEET

**EZ**  
ELECTROLYTIC ZINC COMPANY OF AUSTRALASIA LIMITED  
MINERAL RESOURCES DIVISION

PROJECT: **LONGBACK** E.L. **37/82**

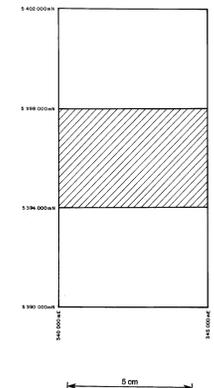
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AO-534-

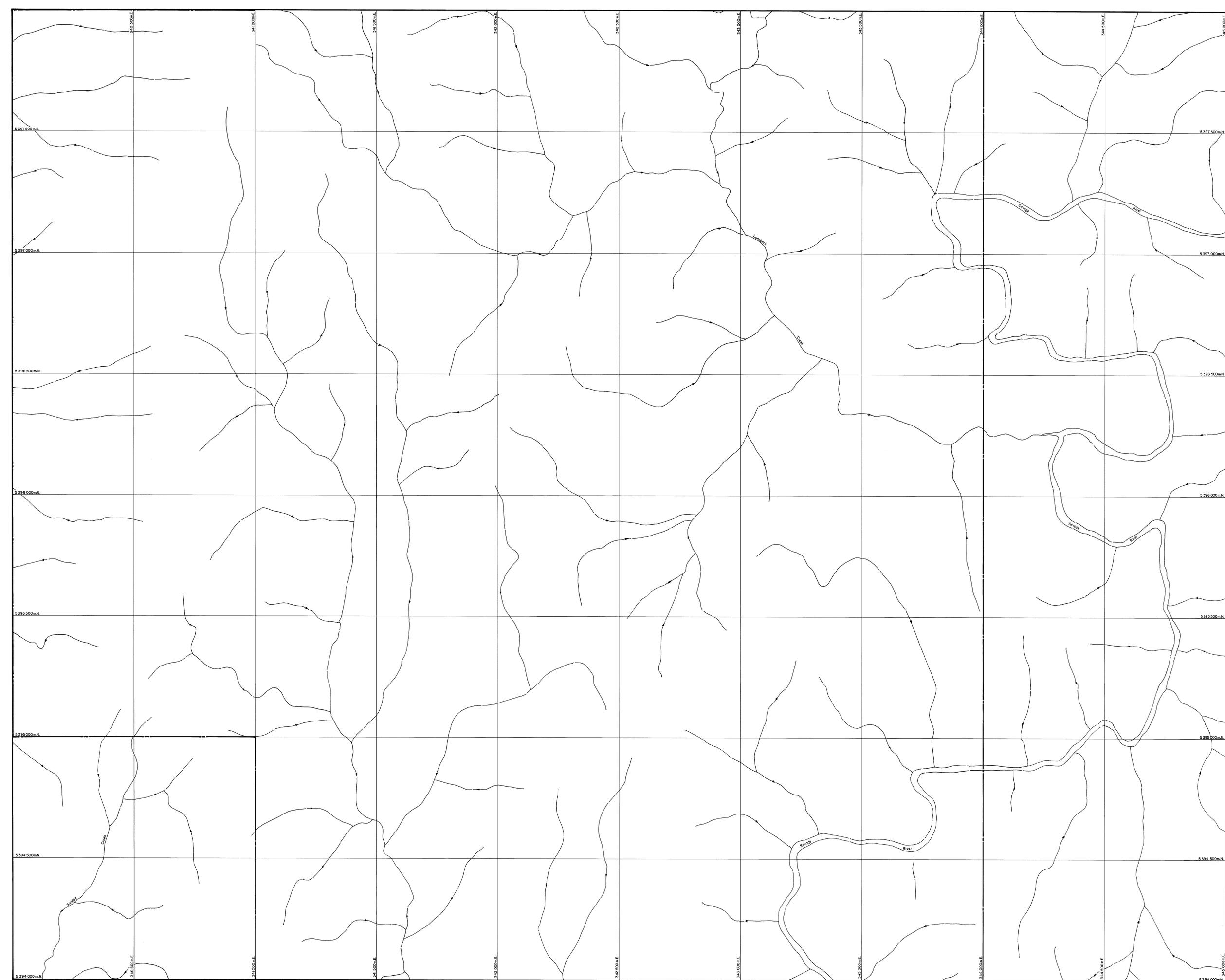


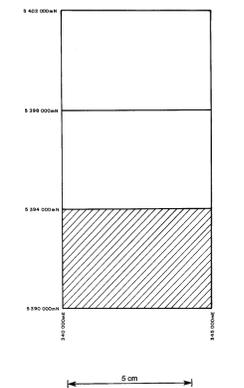
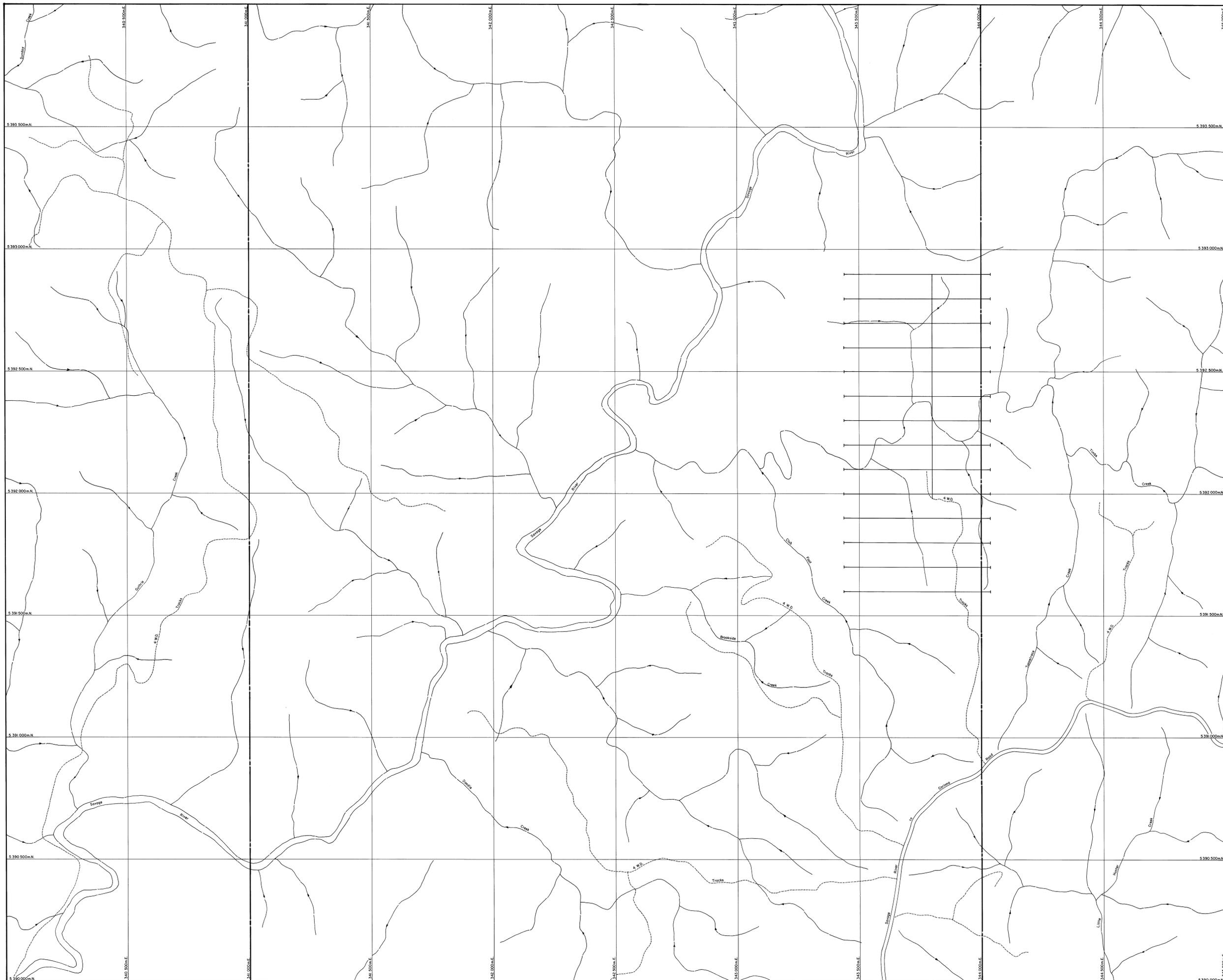
NORGOLD LIMITED  
 PROJECT: LONGBACK J.V. E.L. 37/82

Compiled: I.MAT.	Scale: 1:5000	Revised:
Reference:	Date:	AO-534-
Drawn: NW.D.S.	Checked:	



NORGOLD LIMITED		
PROJECT: LONGBACK J.V. E.L. 37/82		
Compiled: I.MAT.	Scale: 1:5000	Revised:
Reference:	Date:	
Drawn: NW.D.S.	Checked:	A0-534-





**NORGOLD LIMITED**  
**PROJECT: LONGBACK J.V. E.L. 37/82**

Compiled: I.MAT.	Scale: 1:5000	Revised:
Reference:	Date:	
Drawn: N.W.D.S.	Checked:	<b>A0-534-</b>

TCR: 94-3617  
 APPROVED: 27/02/82  
 THE LONGBACK