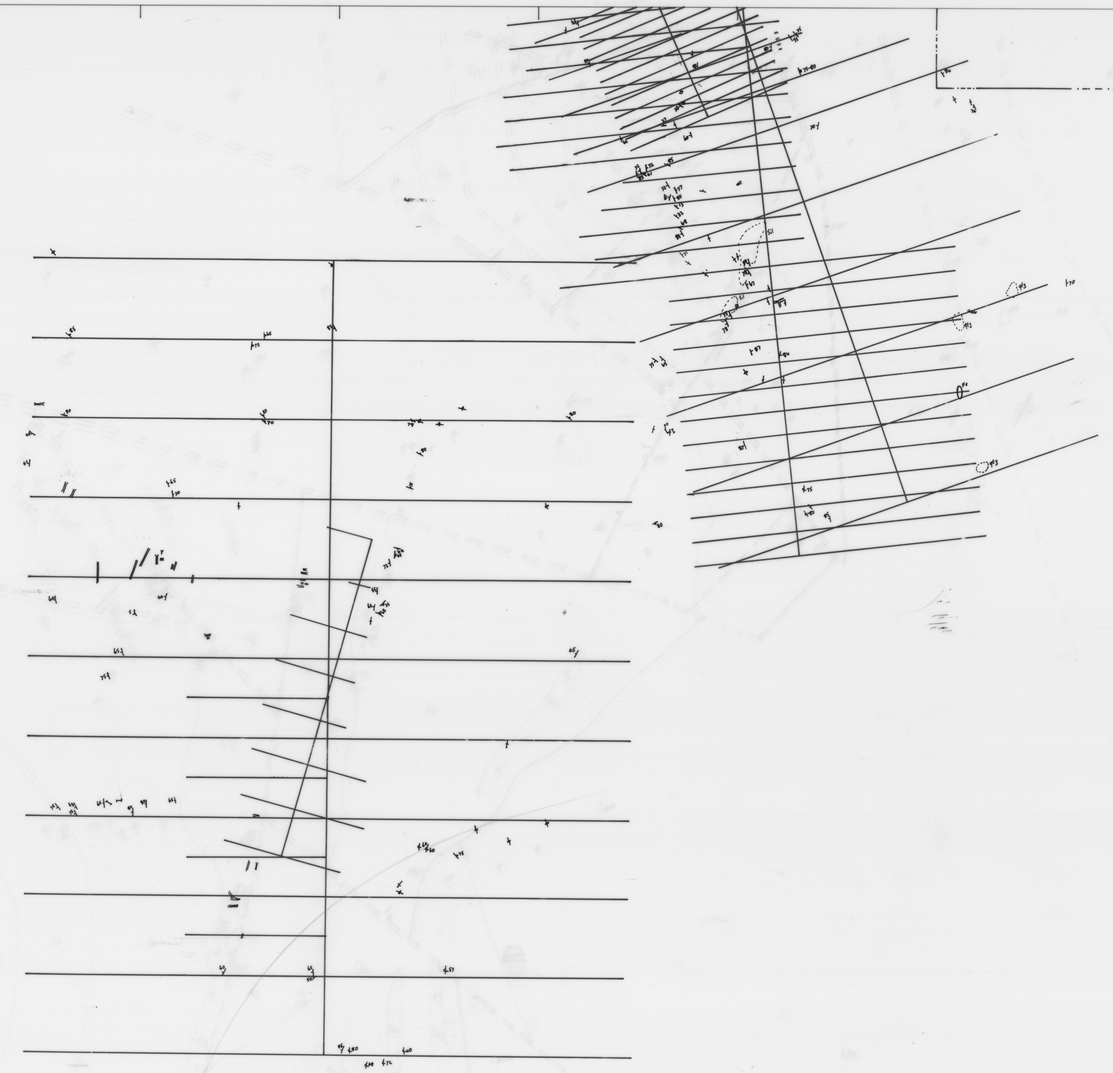
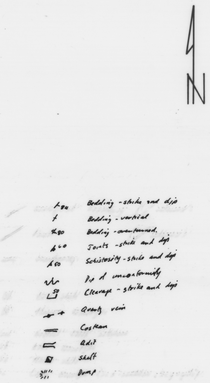
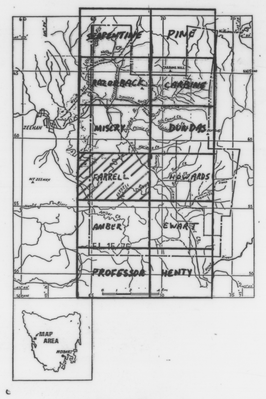





0.0 0.1 0.2 0.3 0.4 0.5 Km

SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited*
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

FARRELL

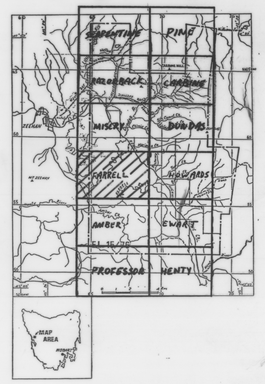
GEOLOGICAL FACT

| | |
|---|---|
| SCALE : 1:5000 | DRG No. |
| AUTHOR : | 7602 - 79 |
| DATE : 15-JUL-85 | |
| REVISED : | |

N

Geological Boundary (✓ interpreted)
Fault (✓ interpreted)
Unconformity

Db Bell Shale
Df Florence Quartzite
Sac Arsenal Creek Siltstone
Sk Keel Quartzite
Sa Amber Slate
Sc Crotty Quartzite (Scs - sandstone ; Scg - grit)
Og Gordon Limestone
Om Monia Sandstone - undifferentiated
Oms " " - sandstone, siltstone
Omg " " - grit
Oz Mt Zeehan Conglomerate
Edu Cambrian Denison Group - undifferentiated
Ecl Cleland Formation
Ef Fenton Formation
Eco Comet Formation
Efe Fenfield Formation




0·0 0·1 0·2 0·3 0·4 0·5 Km
SCALE 1:5000

02_4820
Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited*
Elis, P.D. EL15/1976

5 cm

CSR LIMITED

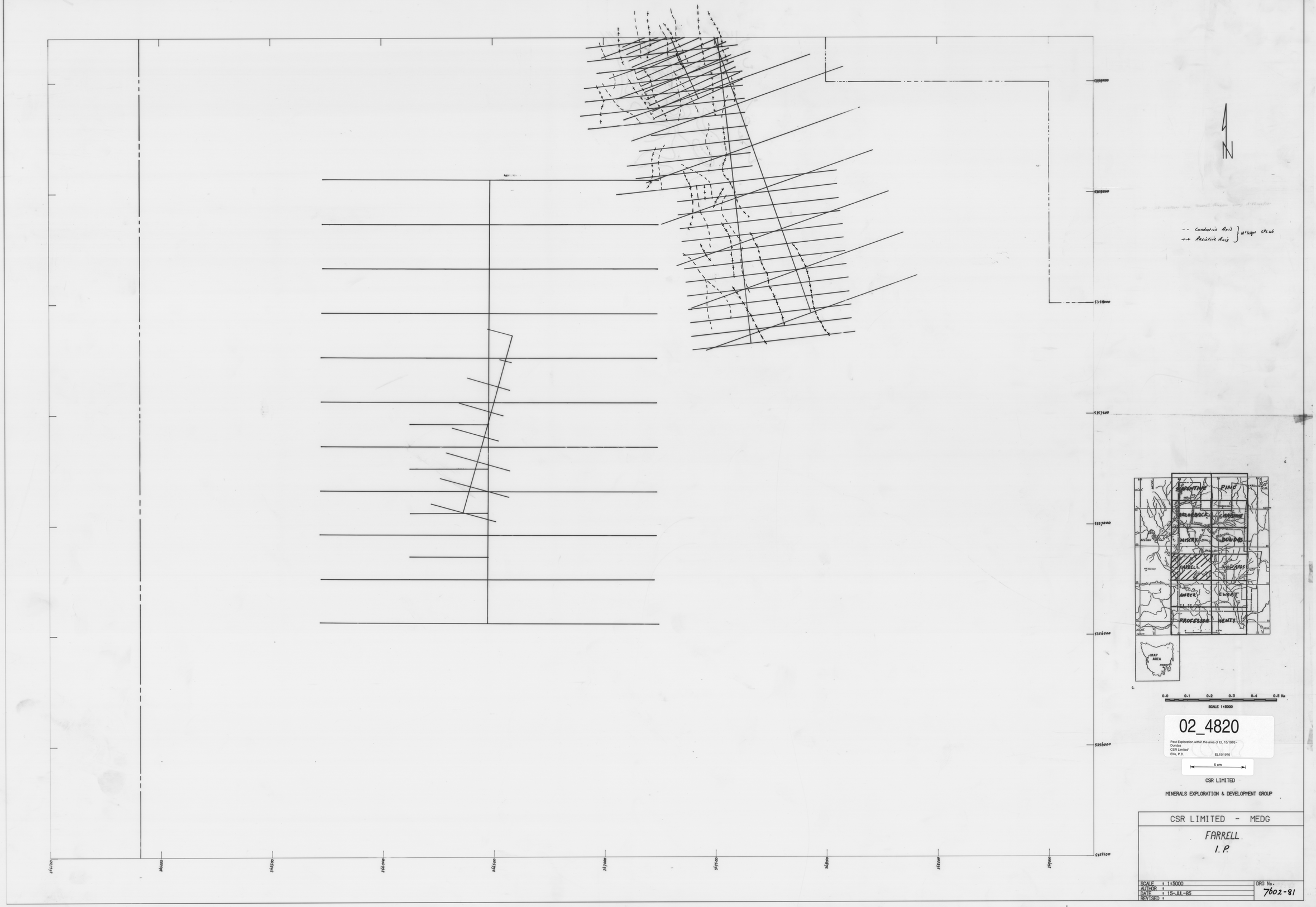
MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

# FARRELL

GEOLOGICAL INTERPRETATION

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|---|---|
| SCALE : 1:5000 | DRG No. |
| AUTHOR : | 7602-80 |
| DATE : 15-JUL-85 | |
| REVISED : | |


5357000
5356500
5356000
5355500
-- Conductive Axis
++ Resistive Axis
} All Holes SP1-46
N
BARRINGTON
PINE
MOLESWORTH
CASTRA
MISERY
SWAMPS
FARRELL
MOORLANDS
AMBER
EL 15/76
EWART
PROFESSOR
HENTY
STAR AREA
0·0 0·1 0·2 0·3 0·4 0·5 Km
SCALE 1:5000
02_4820
Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited"
Ellis, P.D. EL15/1976
5 cm
CSR LIMITED
MINERALS EXPLORATION & DEVELOPMENT GROUP
CSR LIMITED - MEDG
FARRELL
I. P.
SCALE : 1:5000
AUTHOR :
DATE : 15-JUL-85
REVISED :
DRG No.
7602-81

~50 SP contours from Tenant's Aboigine survey at EL 44/70

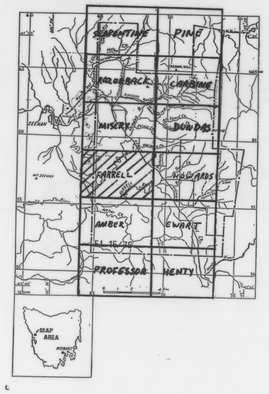
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5358000

5357000

5356000

5355000




0·0 0·1 0·2 0·3 0·4 0·5 Km

SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited*
Ellis, P.D.
EL15/1976

5 cm

CSR LIMITED

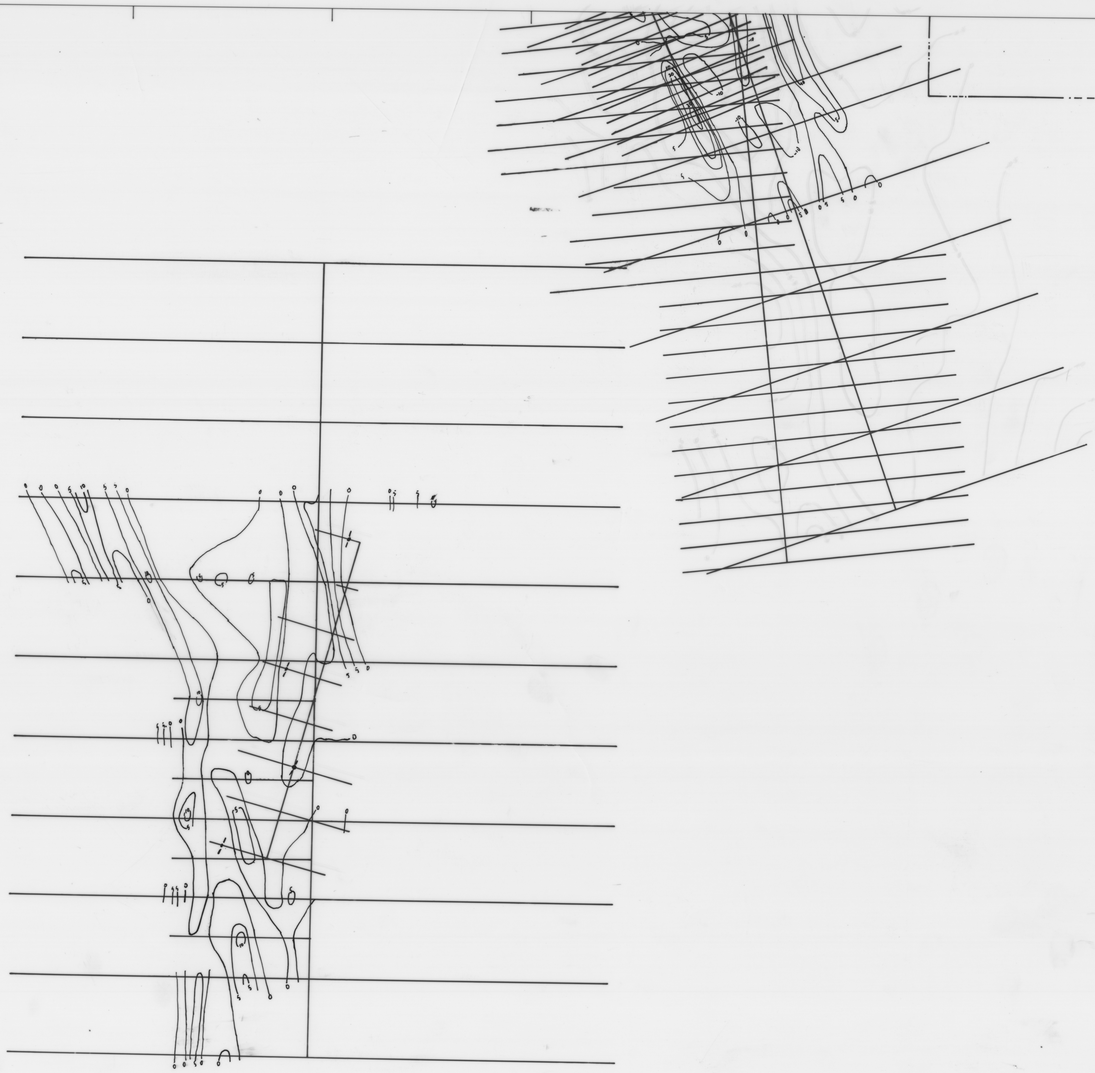
MINERALS EXPLORATION & DEVELOPMENT GROUP

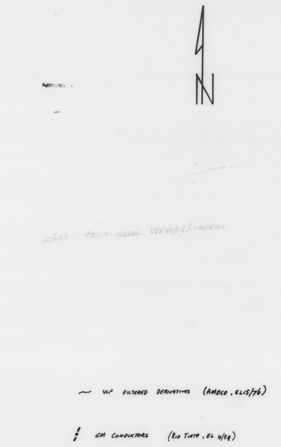
CSR LIMITED - MEDG

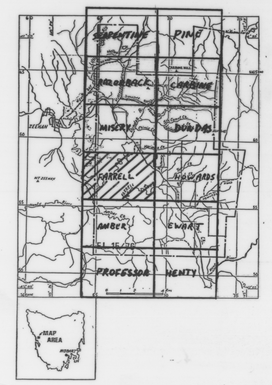
FARRELL

S.P.

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| SCALE | : 1:5000 | DRG No. |
| AUTHOR | : | 7602-82 |
| DATE | : 15-JUL-85 | |
| REVISED | : | |






0.0 0.1 0.2 0.3 0.4 0.5 Km

SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited*
Ellis, P.D. EL15/1975

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

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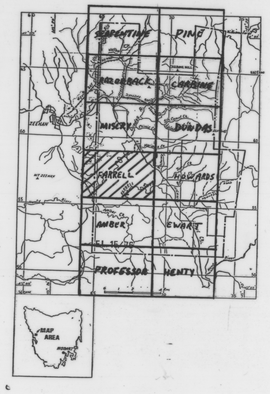
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| SCALE : 1:5000 | DRG No. |
| AUTHOR : | 7602 - 83 |
| DATE : 15-JUL-85 | |
| REVISED : | |

N

~0.5 Aeroq survey (Electrak) contours

5358000
5357800
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5357400
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5356800
5356600
5356400
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5355800




0·0 0·1 0·2 0·3 0·4 0·5 Km

SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited"
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

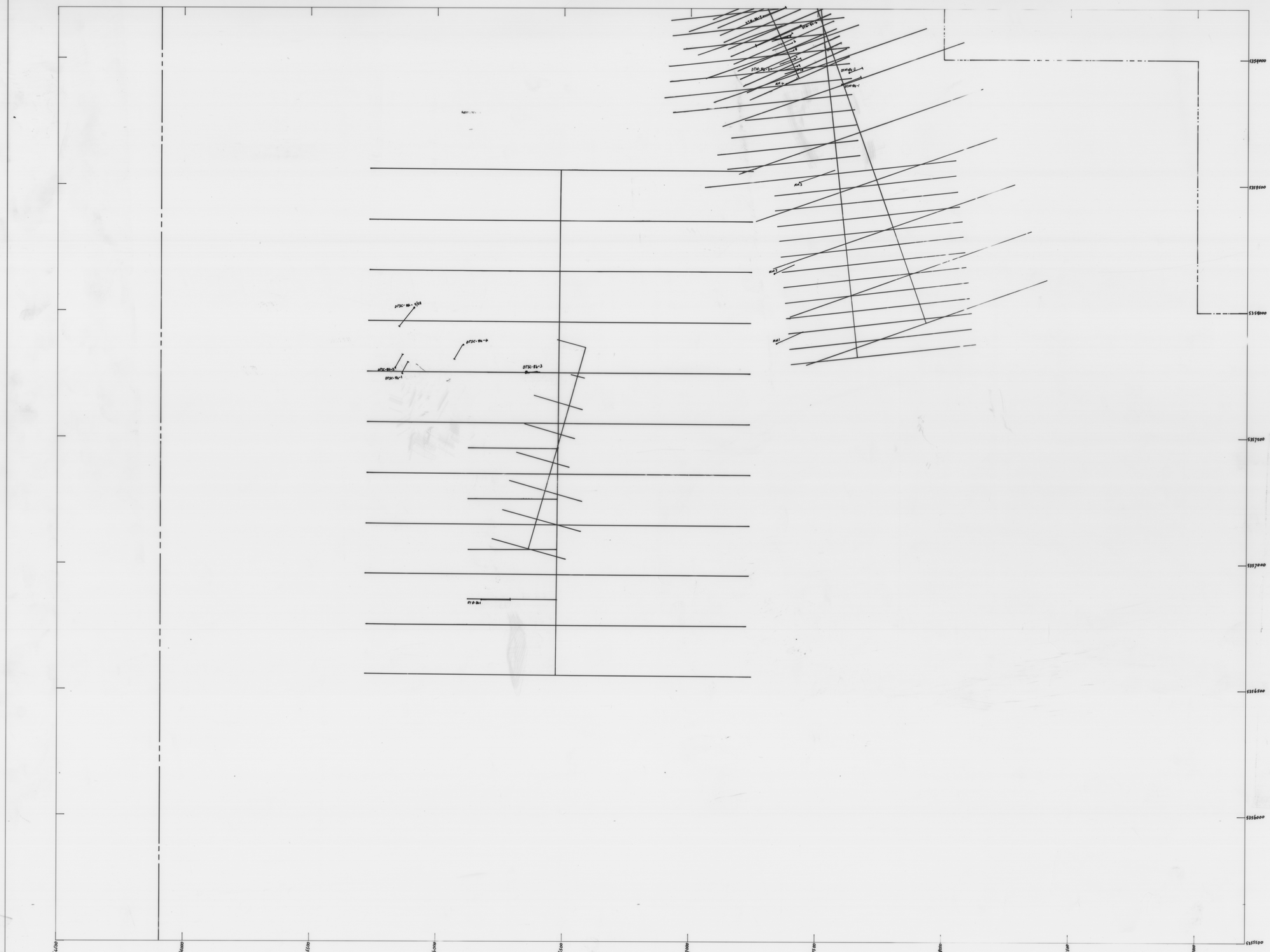
MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

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GRAVITY

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| SCALE : 1:5000 | DRG No. |
| AUTHOR : | 7602-84 |
| DATE : 15-JUL-85 | |
| REVISED : | |


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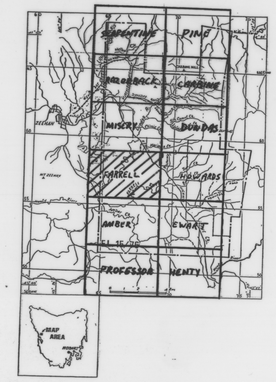
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Costeans

Geochem Anom 1% Pb/Zn




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SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited"
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

FARRELL

COSTEANS

| | |
|---|---|
| SCALE : 1:5000 | DRG No. |
| AUTHOR : | 7602-86 |
| DATE : 15-JUL-85 | |
| REVISED : | |

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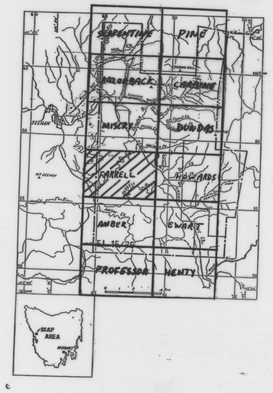
02_4820

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Anomalous Values
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Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited*
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

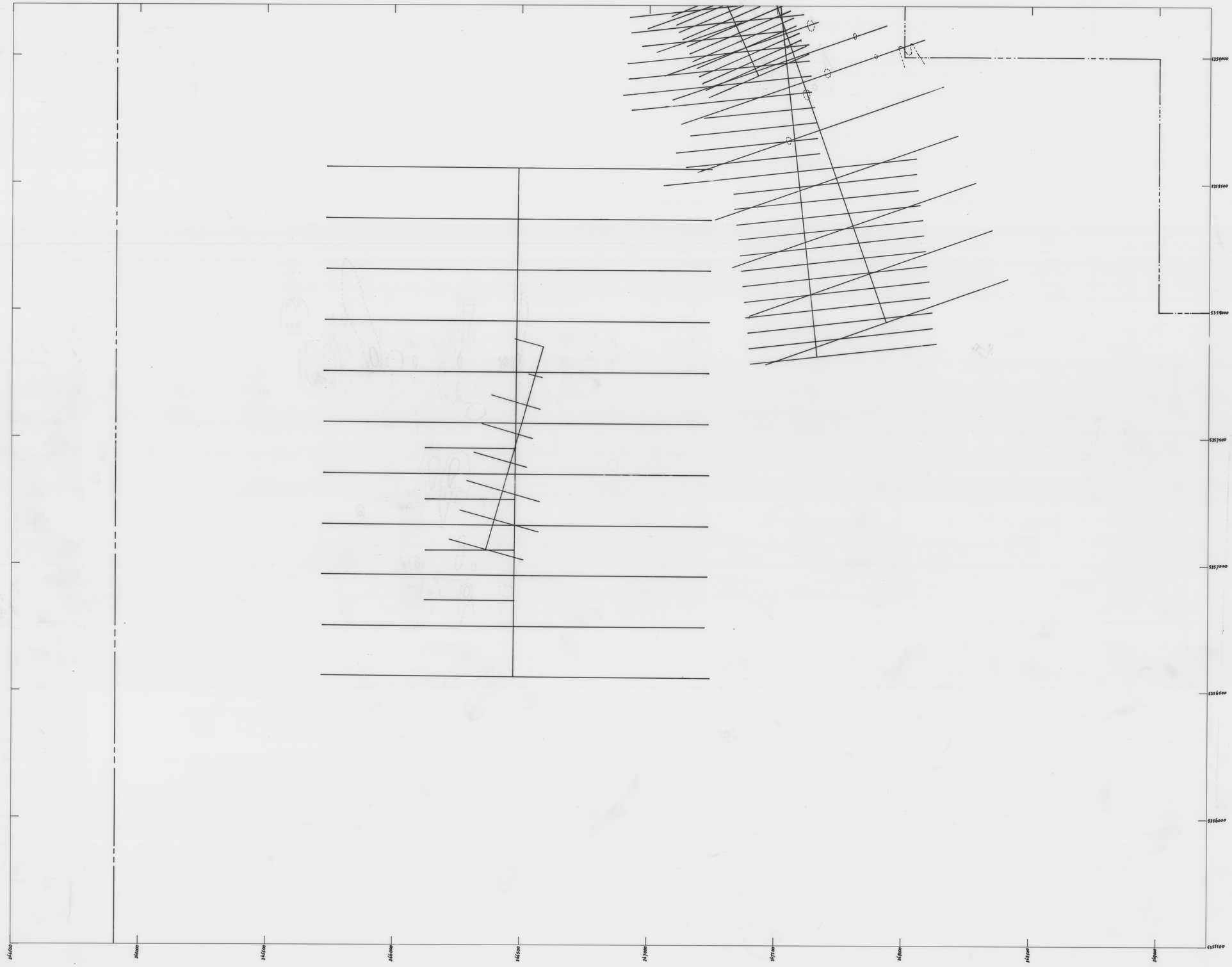
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SOIL GEOCHEMISTRY - Zn

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| DATE | 15-JUL-85 | |
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Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited*
Ellis, P.D.
EL15/1976
5 cm
CSR LIMITED
MINERALS EXPLORATION & DEVELOPMENT GROUP
CSR LIMITED - MEDG
FARRELL
SOIL GEOCHEMISTRY - Pb
SCALE : 1:5000
AUTHOR :
DATE : 15-JUL-85
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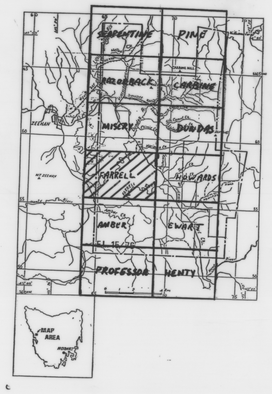
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Anomalous Values
2ppm
10ppm

N




0.0 0.1 0.2 0.3 0.4 0.5 Km

SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited
Ellis, P.D.
EL15/1976

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

FARRELL

SOIL GEOCHEMISTRY - Ag

| | |
|---|---|
| SCALE : 1:5000 | DRG No. |
| AUTHOR : | 7602-90 |
| DATE : 15-JUL-85 | |
| REVISED : | |

N

5355500
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Roads
Tracks
Walking Tracks
Rivers
Streams
Grid Lines
Licence Boundary
Joint Venture Boundary

0.0 0.5 Km
SCALE 1:5000

5 cm

02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited*
Ellis, P.D. EL15/1976

CSR LIMITED - AM & C DIVISION

AMBER

BASE PLAN

DATE: 22-JAN-85 PLAN NO. 7602 - 91




02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited*
Ellis, P.D. EL15/1976

CSR LIMITED - AM & C DIVISION

E.L. 15/76

AMBER

Stream Sediment and Panned Concentrate Sample Locations.

DATE: 22-JAN-85 PLAN NO. 7602 - 92

5355500
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NOTES

Cu / Pb / Zn / Sn — Position of elements.

Anomalous value e.g. Pb.

THRESHOLDS

Cu ≥ 35 p.p.m.
Pb ≥ 100 p.p.m.
Zn ≥ 150 p.p.m.
Sn ≥ 50 p.p.m.

See plan 1a for data source.

N

0·0 0·5 Km
SCALE 1:5000

5 cm

02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited*
Ellis, P.D. EL15/1976

CSR LIMITED - AM & C DIVISION

E.L. 15/76

AMBER

Stream Sediment Anomaly Locations: Cu, Pb, Zn and Sn.

DATE: 22-JAN-85 | PLAN NO. 7602 - 93

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N

**NOTES**

Pb / Zn / As / Sb / Other — Position of elements.

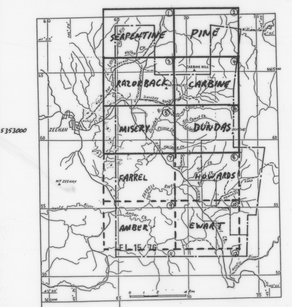
Anomalous value e.g. As.

N.B.
Other elements may be indicated in place of usual element.
e.g. Sb — Sb with and Cu anomaly (no Arsenic).

**THRESHOLDS**

| | | | |
|---|---|---|---|
| Ag ≥ | 2 ppm | Bi ≥ | 10 ppm |
| Au ≥ | 0.1 ppm | Mo ≥ | 500 ppm |
| As ≥ | 10 ppm | Cu ≥ | 100 ppm |
| | | Cr ≥ | 100 ppm |
| | | W ≥ | 50 ppm |

See plan number 1a for data source.




0·0 0·5 Km
SCALE 1:5000

5 cm

02_4820

Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited*
Ellis, P.D. EL15/1976

CSR LIMITED - AM & C DIVISION

E.L. 15/76

AMBER

Stream Sediment Anomaly Locations : As, Ag, Au and Other.

DATE: 22-JAN-85 | PLAN NO. 7602 - 94

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NOTES

Position of elements

Anomalous value e.g. Pb.

N.B.
Other elements may be indicated
in place of usual elements.
e.g.
= Tin and Chromium anomaly
(no lead).

THRESHOLDS

| | | | |
|---|---|---|---|
| Cu ≥ | 100 p.p.m. | Ni ≥ | 1000 p.p.m. |
| Pb ≥ | 200 p.p.m. | Co ≥ | 300 p.p.m. |
| Zn ≥ | 200 p.p.m. | Cr ≥ | 30% |
| Sn ≥ | 150 p.p.m. | W ≥ | 100 p.p.m. |

See plan number 1a for data source.

0-0 0.5 Km

SCALE 1:5000

5 cm

02_4820

Post Exploration within the area of EL 15/1976 -
Dundas
CSR Limited*
Ellis, P.D. EL15/1976

CSR LIMITED - AM & C DIVISION

E.L. 15/76

AMBER

Panned Concentrate Anomaly locations: Cu, Pb, Zn and Sn.

DATE: 22-JAN-85 | PLAN NO. 7802-95

9857b

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NOTES

Rockchips of diamonds.

Anomalous value e.g. Au.

THRESHOLDS

| | | | |
|---|---|---|---|
| Ag ≥ 2 ppm. | | Bi ≥ 50 ppm. | |
| Au ≥ 0.5 ppm. | | Ni ≥ 1,000 ppm. | |
| As ≥ 50 ppm. | | Co ≥ 300 ppm. | |
| | | Cr ≥ 30% | |
| | | W ≥ 100 ppm. | |

See plan number 1a for data source.

0.0 0.1 Km

SCALE 1:5000

5 cm

02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited*
Ellis, P.D. EL15/1976

CSR LIMITED - AM & C DIVISION

E.L. 15/76

AMBER

Panned Concentrate Anomaly locations : Ag, Au, As and Other.

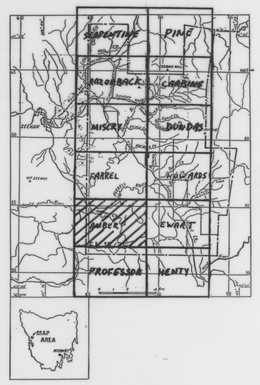
DATE: 22-JAN-85 | PLAN NO. 7602-96

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0·0 0·1 0·2 0·3 0·4 0·5 Km

SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited*
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

# AMBER

GEOLOGICAL FACT

GEOLOGICAL INTERPRETATION

| | | |
|---|---|---|
| SCALE | 1:5000 | DRG No. |
| AUTHOR | | 7602-97 |
| DATE | 15-JUL-85 | |
| REVISED | | |

7602-97

Om Og Om Om Omg Om Edu Og Df Db Df Og

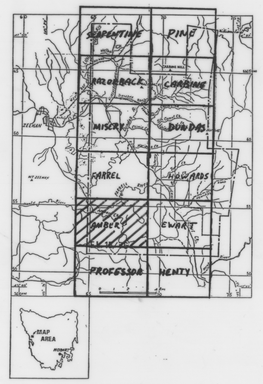
Om Om Sc Db Sc Sa Sk Sac Df Og Db Df Sac Sk Sa Sc Db Df Sac Sk Sa Sc Og Edu

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N

Db Ball Shale
Df Florence Quartzite
Sac Anstal Creek Siltstone
Sk Keel Quartzite
Sa Amber Slate
Sc Crotty Quartzite
Og Gordon Limestone
Om Mainz Sandstone - undifferentiated
Omg " " - grit.
Edu Dundas Group - undifferentiated

Geological Boundary (✓ inferred)
Fault (✓ inferred)
Unconformity




0·0 0·1 0·2 0·3 0·4 0·5 Km
SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited*
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

AMBER

GEOLOGICAL INTERPRETATION

| | |
|---|---|
| SCALE : 1:5000 | DRG No. |
| AUTHOR : | 7602-98 |
| DATE : 15-JUL-85 | |
| REVISED : | |

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5355500

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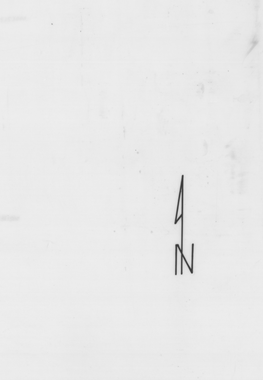
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~ WBOM 1st Derivative Contours (Geophoto EL7/82)

20 TUKAIR ANOMALY (Geophoto EL7/82)




0.0 0.1 0.2 0.3 0.4 0.5 Km

SCALE 1:5000

02_4820

Post Exploration within the area of EL 15/1976 :
Dundas
CSR Limited*
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

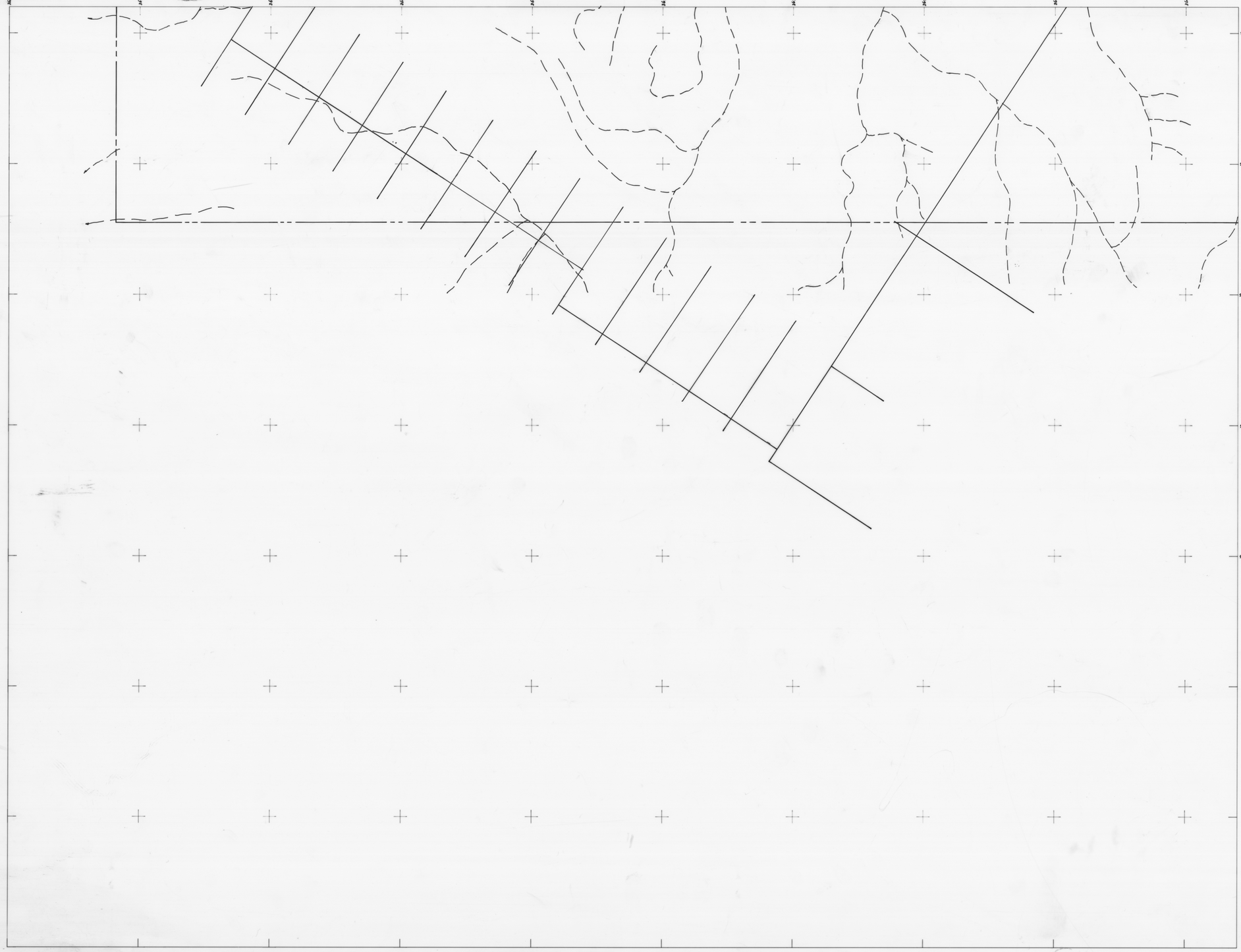
MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

AMBER

E.M.

| | |
|---|---|
| SCALE : 1:5000 | DRG No. |
| AUTHOR : | 7602 - 89 |
| DATE : 15-JUL-85 | |
| REVISED : | |




02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited*
Ellis, P.D.
EL15/1976

CSR LIMITED - AM & C DIVISION

PROFESSOR

BASE PLAN

DATE: 22-JAN-85 | PLAN NO. 7602-100

ISSUED

NOTES

Stream sediment site.

Panned concentrate site.

See plan number 1a for data source

N

0.0 0.5 Km

SCALE 1:5000

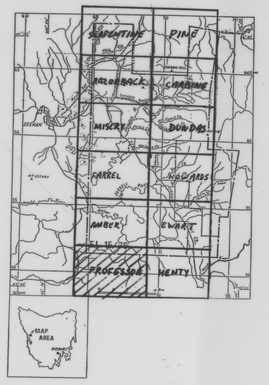
5 cm

02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited"
Ellis, P.D. EL15/1976

| CSR LIMITED - AM & C DIVISION | |
|---|---|
| E.L. 15/76 | |
| PROFESSOR | |
| Stream Sediment and Panned Concentrate Sample. Locations: Cu, Pb, Zn, Sn, Ag, Au, As, and Other. | |
| DATE: 22-JAN-85 | PLAN NO. 7602-101. |

N




0·0 0·1 0·2 0·3 0·4 0·5 Km

SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited*
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

PROFESSOR

GEOLOGICAL FACT

| | | |
|---|---|---|
| SCALE | 1:5000 | DRG No. |
| AUTHOR | | 7602-102 |
| DATE | 15-JUL-85 | |
| REVISED | | |

7602-103

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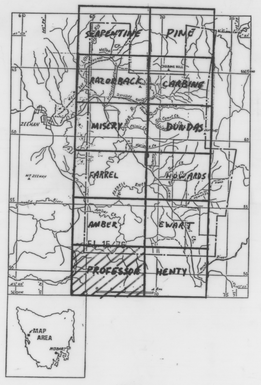
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/ Geological Boundary (✓ inferred)
/ Fault (✓ inferred)
— Unconformity

Db Bell Shale
Bf Florence Quartzite
Sac Austral Creek Siltstone
Sk Keel Quartzite
Sa Anchor Shale
Sc Crotty Quartzite
Og Gordon Limestone
Om Maine Sandstone
Edo Dundas Group - undifferentiated

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0.0 0.1 0.2 0.3 0.4 0.5 Km
SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited"
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

PROFESSOR

GEOLOGICAL INTERPRETATION

SCALE : 1:5000
AUTHOR :
DATE : 15-JUL-85
REVISED :

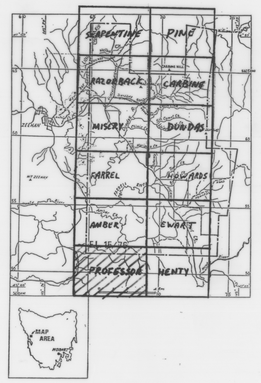
DRG No.
7602-103

5352000
5351500
5351000
5350500
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N

Coal Rock

>1½ Pk/Ln




0.0 0.1 0.2 0.3 0.4 0.5 Km

SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 -
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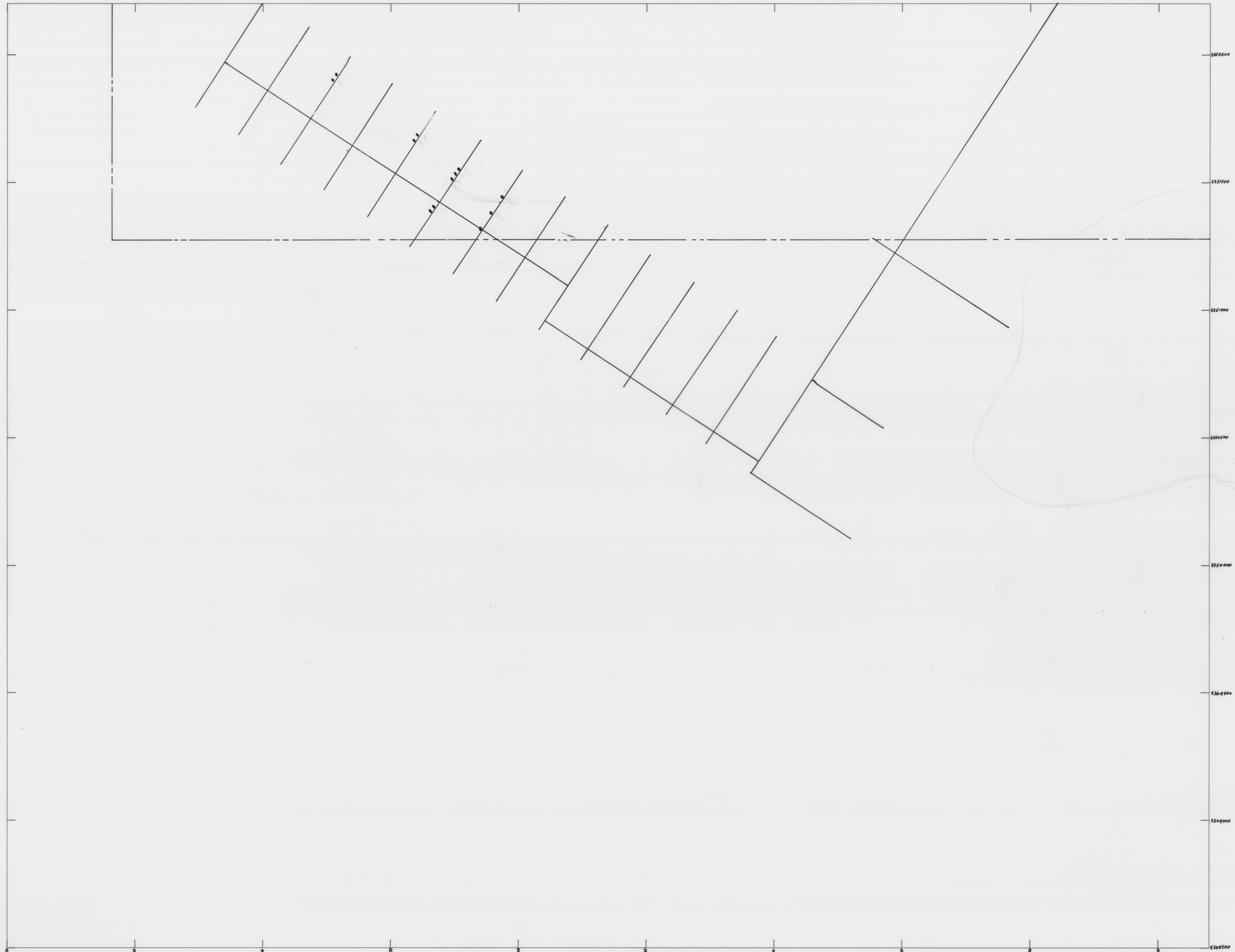
MINERALS EXPLORATION & DEVELOPMENT GROUP

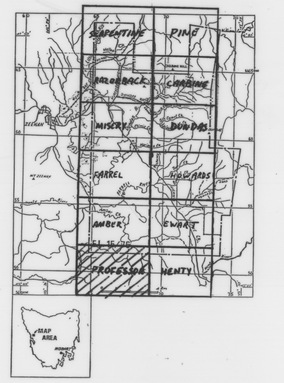
CSR LIMITED - MEDG

PROFESSOR

COSTEANS

| | | |
|---|---|---|
| SCALE | 1:5000 | DRG No. |
| AUTHOR | | 7602-104 |
| DATE | 15-JUL-85 | |
| REVISED | | |




0.0 0.1 0.2 0.3 0.4 0.5 Km

SCALE 1:5000

02_4820

Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited"
Ellis, P.D. EL15/1976

5 cm

CSR LIMITED

MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

# PROFESSOR

SOIL GEOCHEMISTRY - Zn

| | | |
|---|---|---|
| SCALE | : 1:5000 | DRG No. |
| AUTHOR | : | 7602-105 |
| DATE | : 15-JUL-85 | |
| REVISED | : | |

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