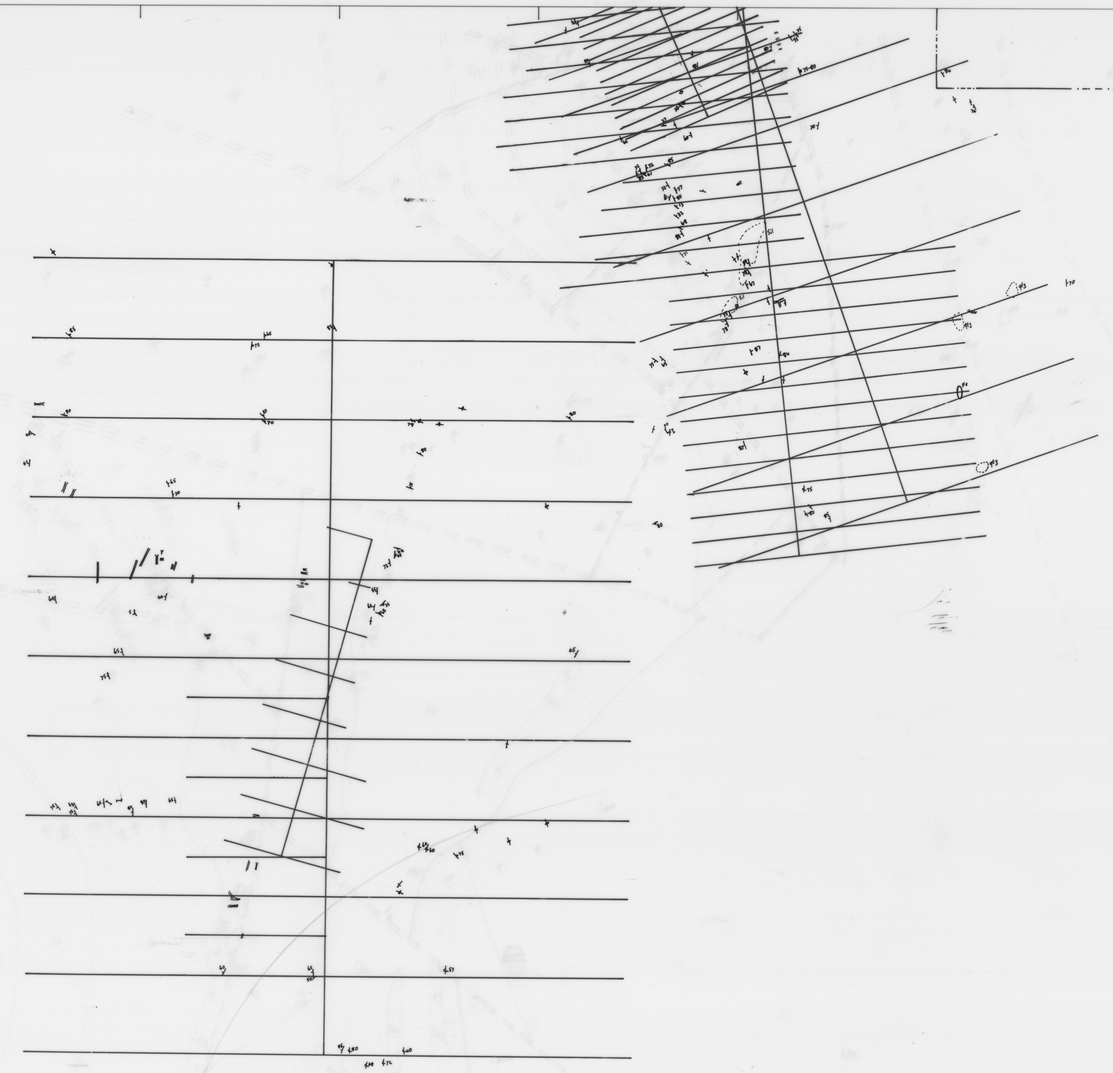
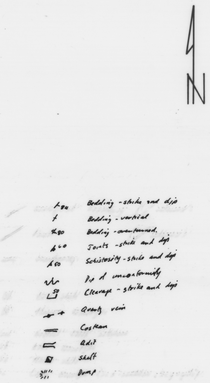
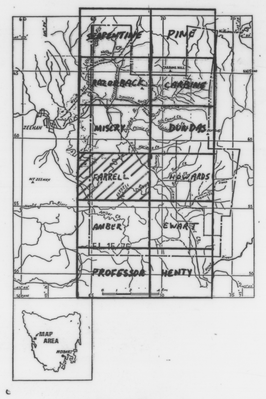






0.0 0.1 0.2 0.3 0.4 0.5 Km

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

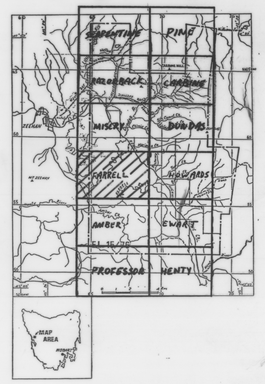
GEOLOGICAL FACT

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

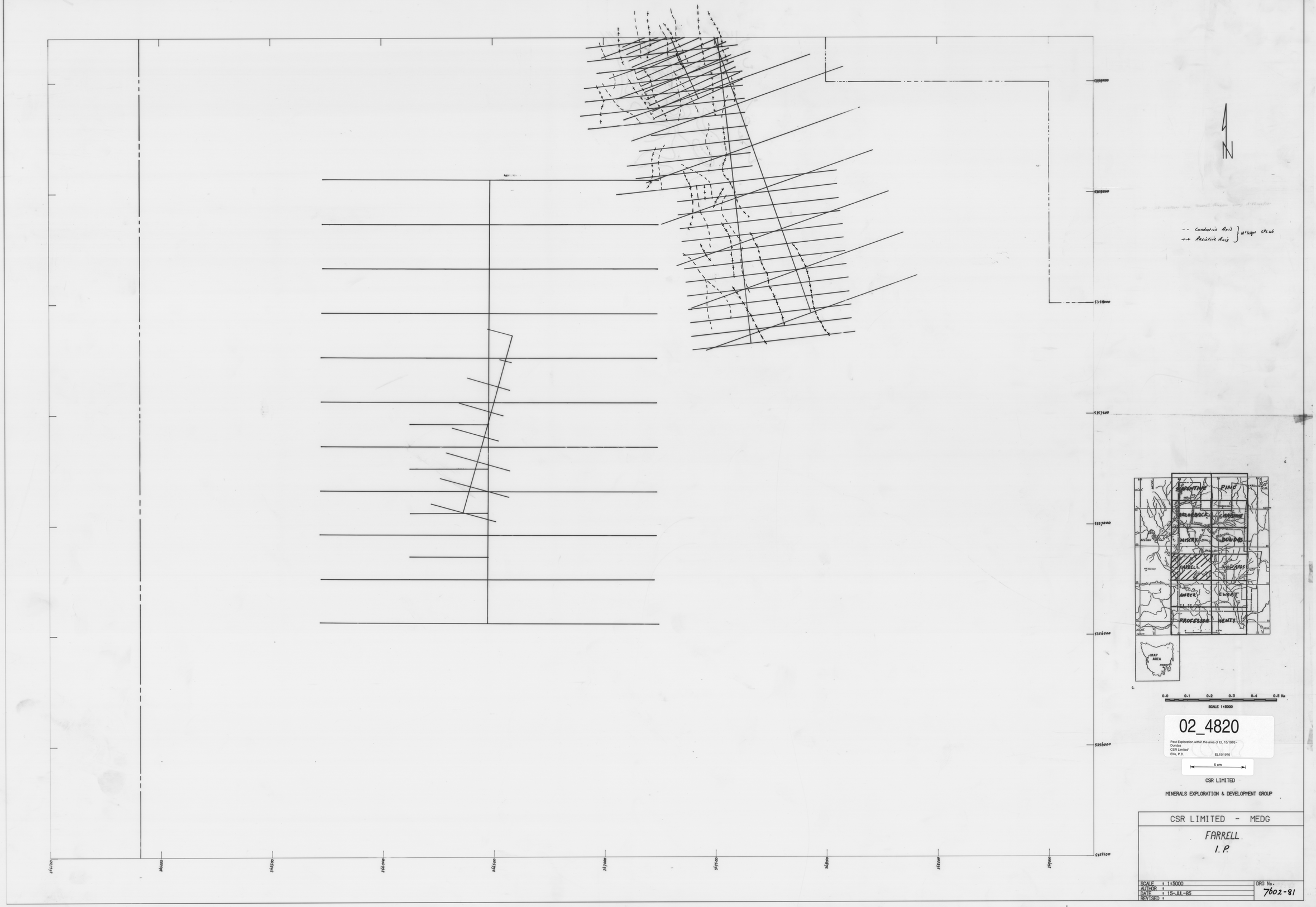
MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

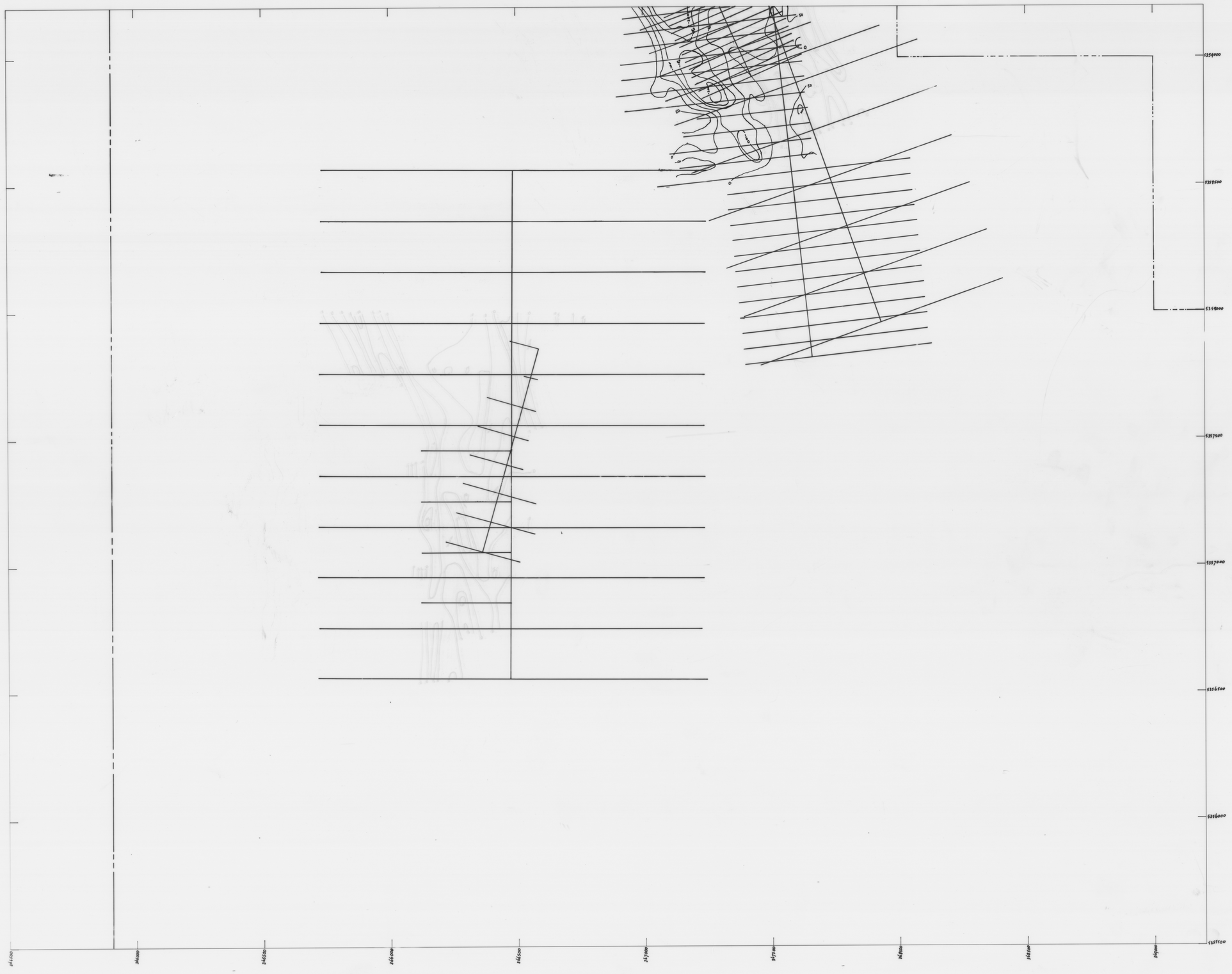
FARRELL

GEOLOGICAL INTERPRETATION

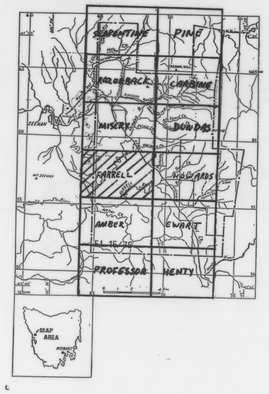
SCALE : 1:5000	DRG No.
AUTHOR :	7602-80
DATE : 15-JUL-85	
REVISED :	



N
-- Conductive Axis
++ Resistive Axis
McIntyre SPL46
5358000
5357500
5357000
5356500
5356000
5355500
SCALE 1:5000
0.0 0.1 0.2 0.3 0.4 0.5 Km
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 Tenneco's Mariposa survey of EL 44/70



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

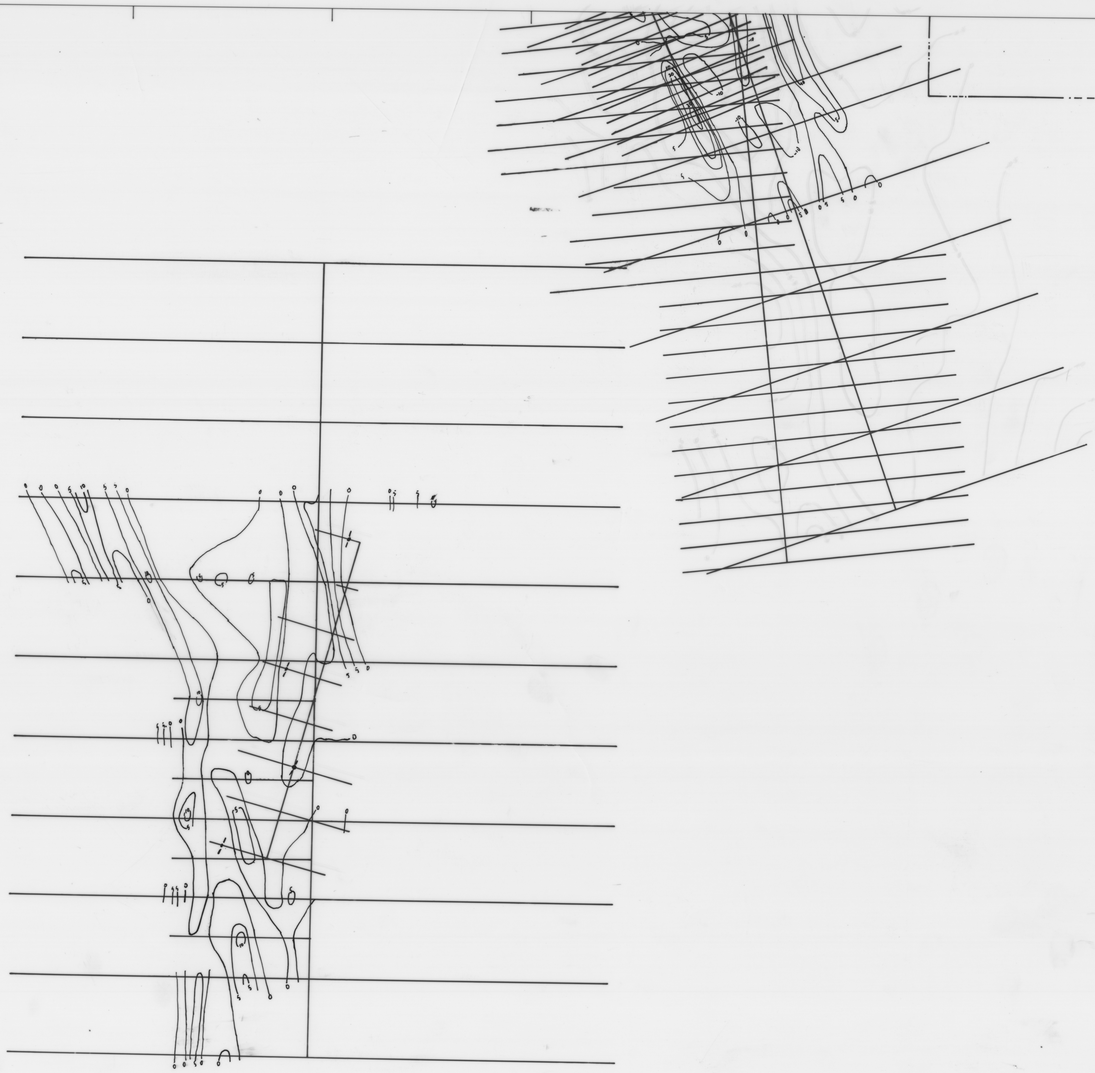
MINERALS EXPLORATION & DEVELOPMENT GROUP

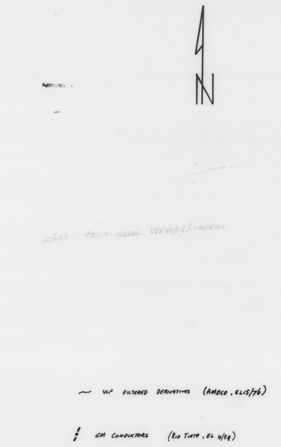
CSR LIMITED - MEDG

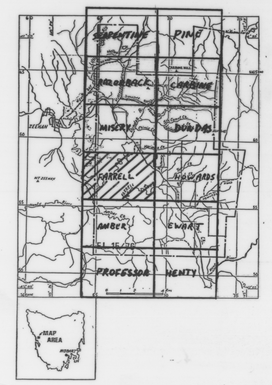
FARRELL

S.P.

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

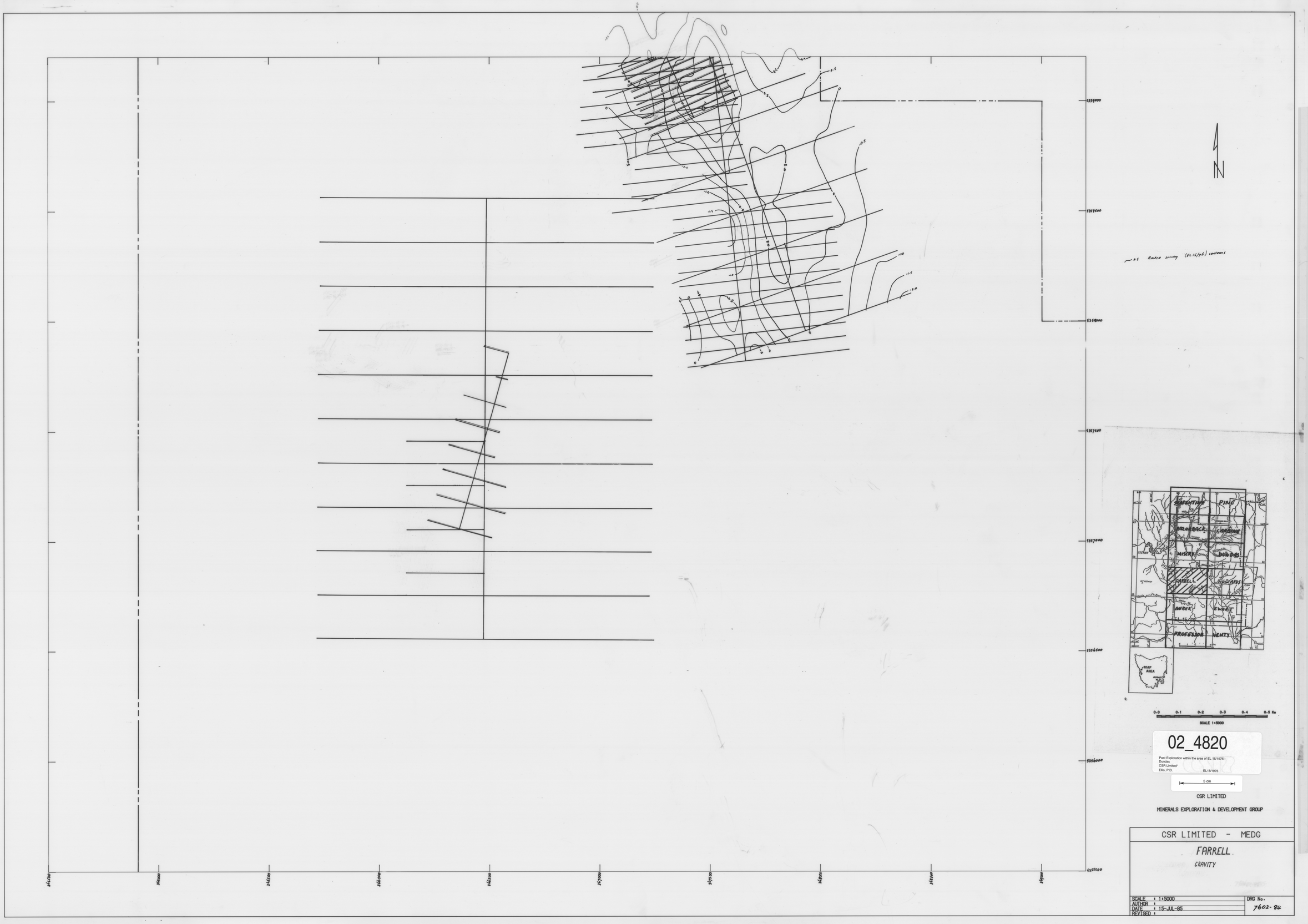
MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

FARRELL

EM

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



02_4820

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

5 cm

CSR LIMITED

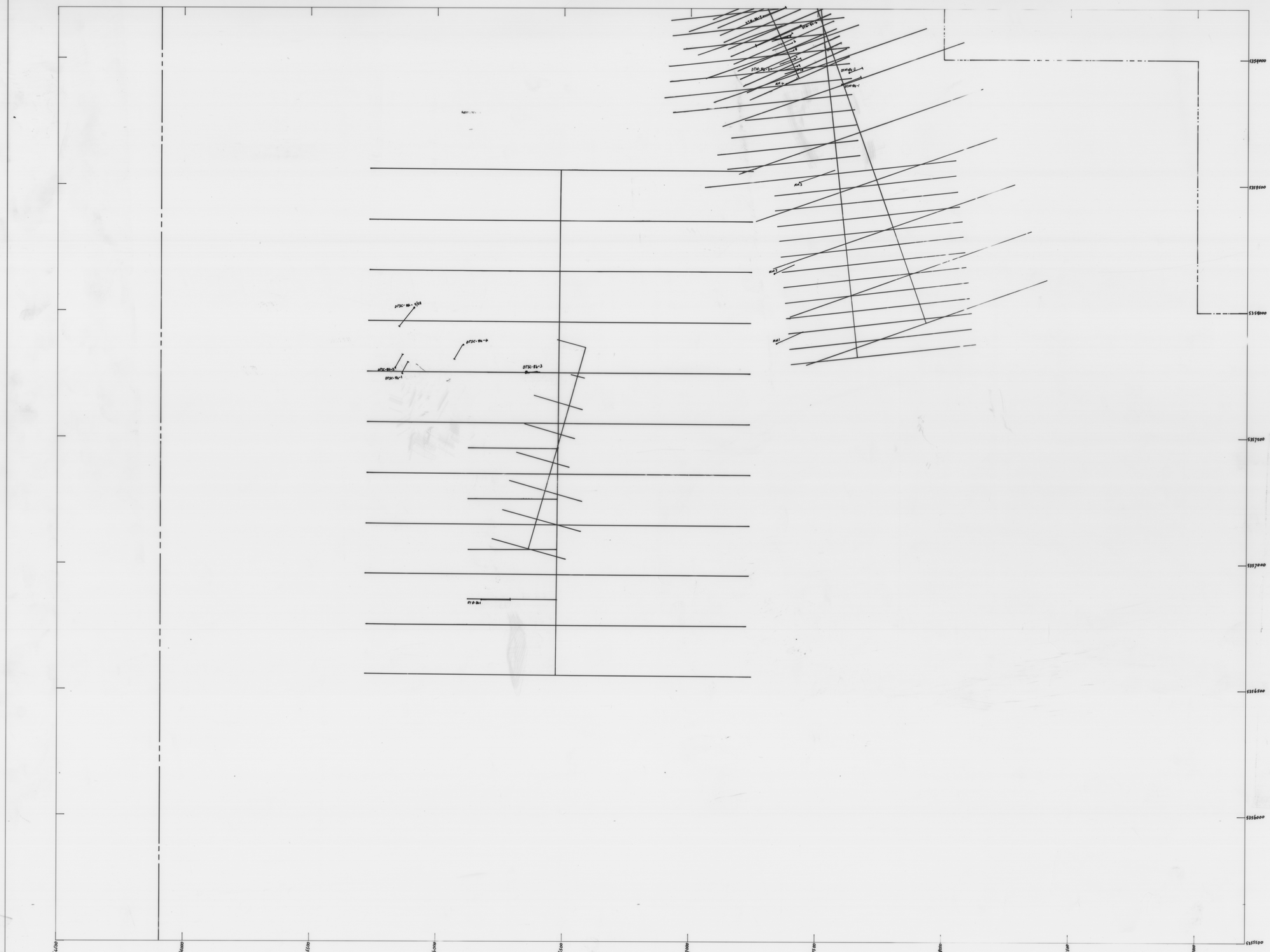
MINERALS EXPLORATION & DEVELOPMENT GROUP

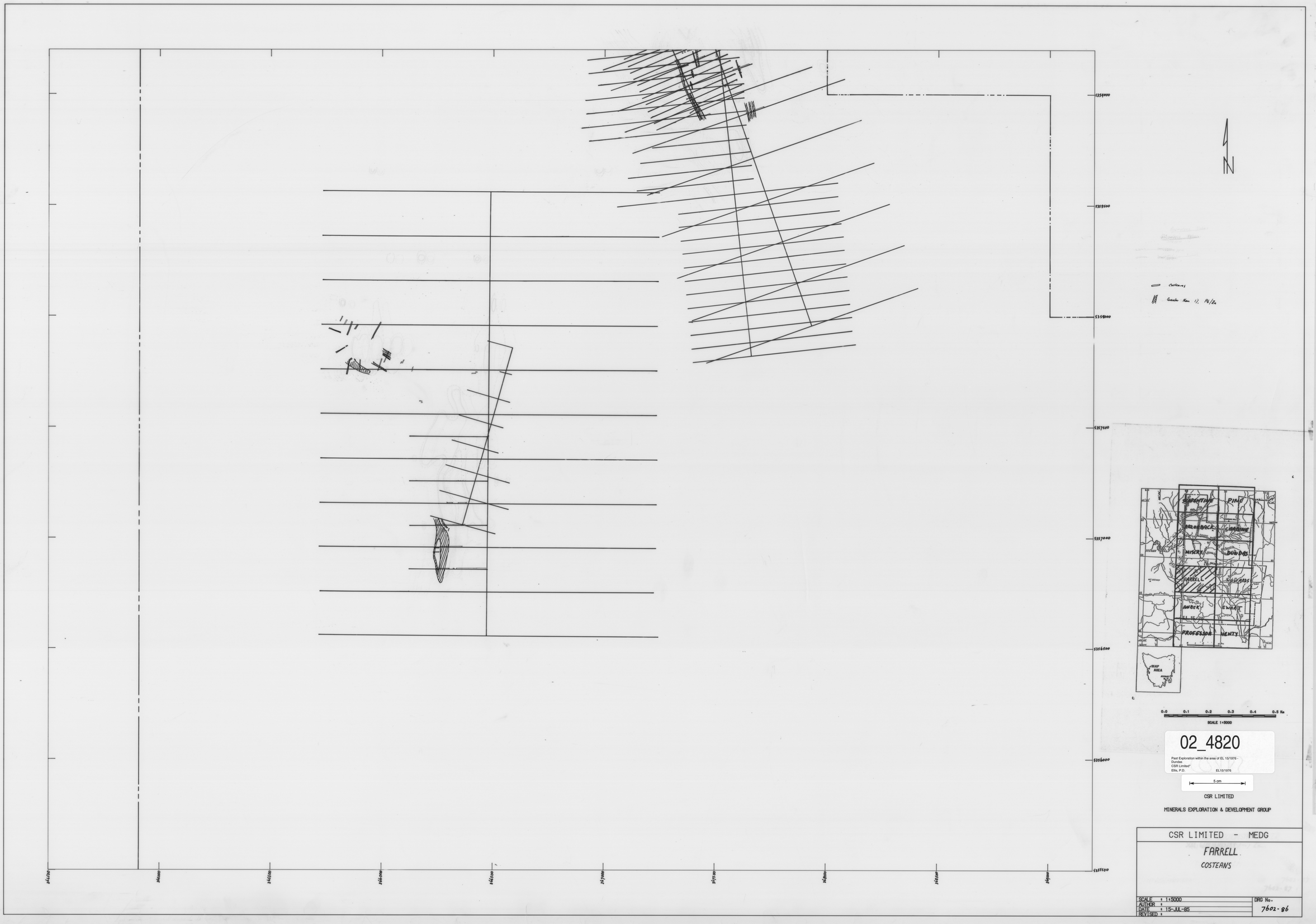
CSR LIMITED - MEDG

FARRELL

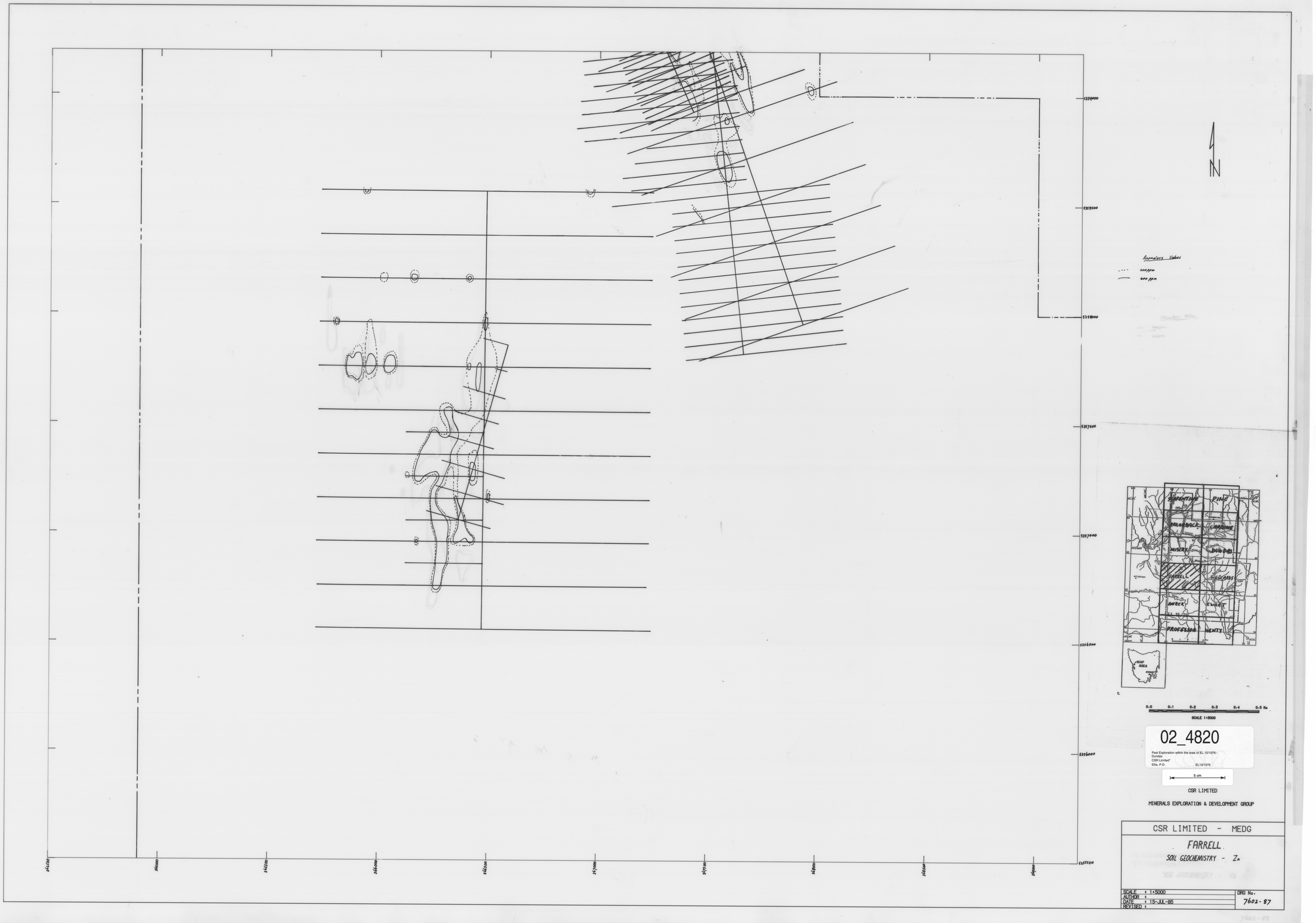
GRAVITY

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


DTSC-FA-1
DTSC-FA-2
DTSC-FA-3
DTSC-FA-4
DTSC-FA-5
DTSC-FA-6
DTSC-FA-7
DTSC-FA-8
DTSC-FA-9
DTSC-FA-10
DTSC-FA-11
DTSC-FA-12
DTSC-FA-13
DTSC-FA-14
DTSC-FA-15
DTSC-FA-16
DTSC-FA-17
DTSC-FA-18
DTSC-FA-19
DTSC-FA-20
DTSC-FA-21
DTSC-FA-22
DTSC-FA-23
DTSC-FA-24
DTSC-FA-25
DTSC-FA-26
DTSC-FA-27
DTSC-FA-28
DTSC-FA-29
DTSC-FA-30
DTSC-FA-31
DTSC-FA-32
DTSC-FA-33
DTSC-FA-34
DTSC-FA-35
DTSC-FA-36
DTSC-FA-37
DTSC-FA-38
DTSC-FA-39
DTSC-FA-40
DTSC-FA-41

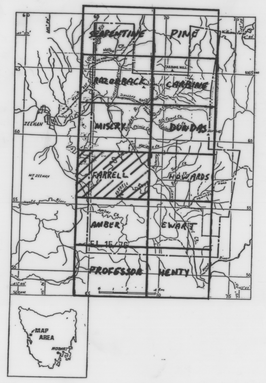


N
Costeans
Granular Mem 17, Pb/Zn
SCALE 1:5000
0.0 0.1 0.2 0.3 0.4 0.5 Km
02_4820
Past Exploration within the area of EL 15/1976 - Dundas
CSR Limited"
Ellis, P.D.
EL15/1976
5 cm
CSR LIMITED
MINERALS EXPLORATION & DEVELOPMENT GROUP
CSR LIMITED - MEDG
FARRELL
COSTEANS
SCALE : 1:5000
AUTHOR :
DATE : 15-JUL-85
REVISED :
DRG No.
7602-86



N
Anomalous Values
200 ppm
400 ppm
SCARPENTINE
PINE
BALDERBACK
CARBINE
MISCRY
DUNDAS
FARRELL
HEWARDS
AMBER
EWART
PROFESSOR
HENTY
MAP 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
SOIL GEOCHEMISTRY - Zn
SCALE : 1:5000
AUTHOR :
DATE : 15-JUL-85
REVISED :
DRG No.
7602-87





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

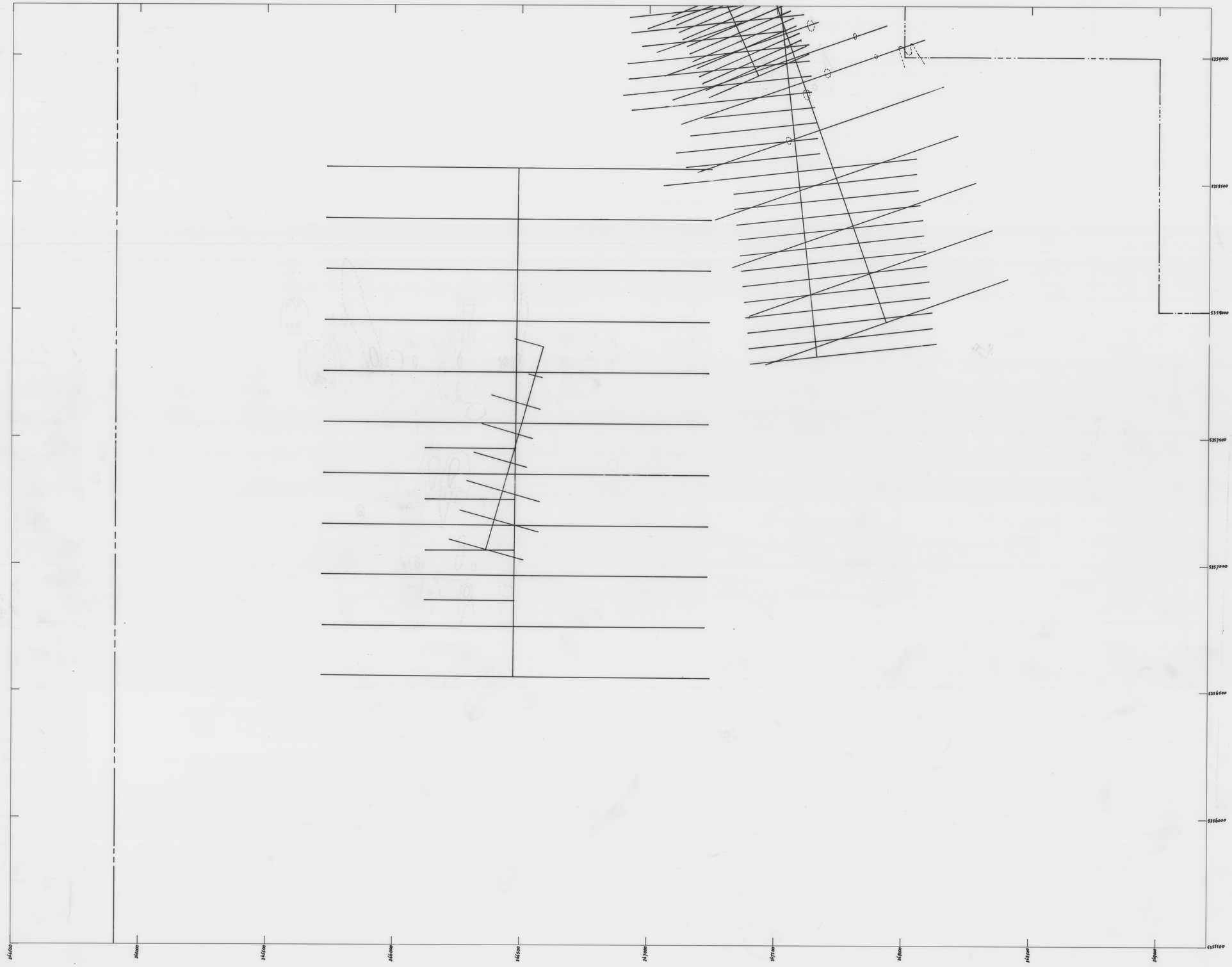
MINERALS EXPLORATION & DEVELOPMENT GROUP

CSR LIMITED - MEDG

FARRELL

SOIL GEOCHEMISTRY - Pb

SCALE : 1:5000	DRG No.
AUTHOR :	7602-88
DATE : 15-JUL-85	
REVISED :	


5354000
5355000
5356000
5357000
5358000
5359000
5360000
5361000
5362000
5363000
5364000
5365000
5366000
5367000
5368000
5369000
5370000
5371000
5372000
5373000
5374000
5375000
5376000
5377000
5378000
5379000
5380000
5381000
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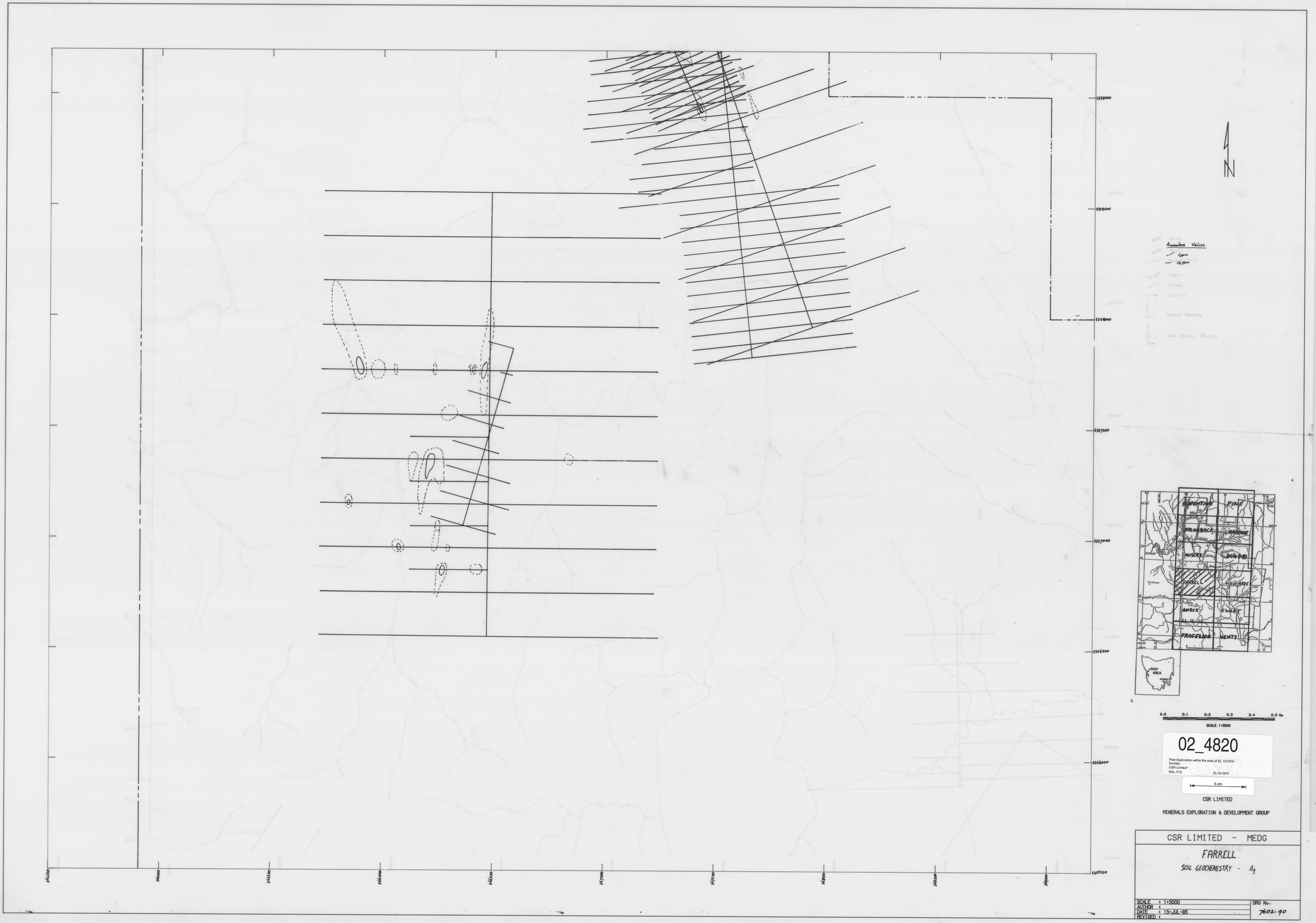
5391000
5392000
5393000
5394000



N
Anomalous Values
2ppm
10ppm
5359000
5358500
5358000
5357500
5357000
5356500
5356000
5355500
364500
365000
365500
366000
366500
367000
367500
368000
368500
369000
SCALE 1:5000
0.0
0.1
0.2
0.3
0.4
0.5 Km
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
AUTHOR :
DATE : 15-JUL-85
REVISED :
DRG No.
7602-90

N

5355500
5355000
5352500
5352000
5351500
5351000

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

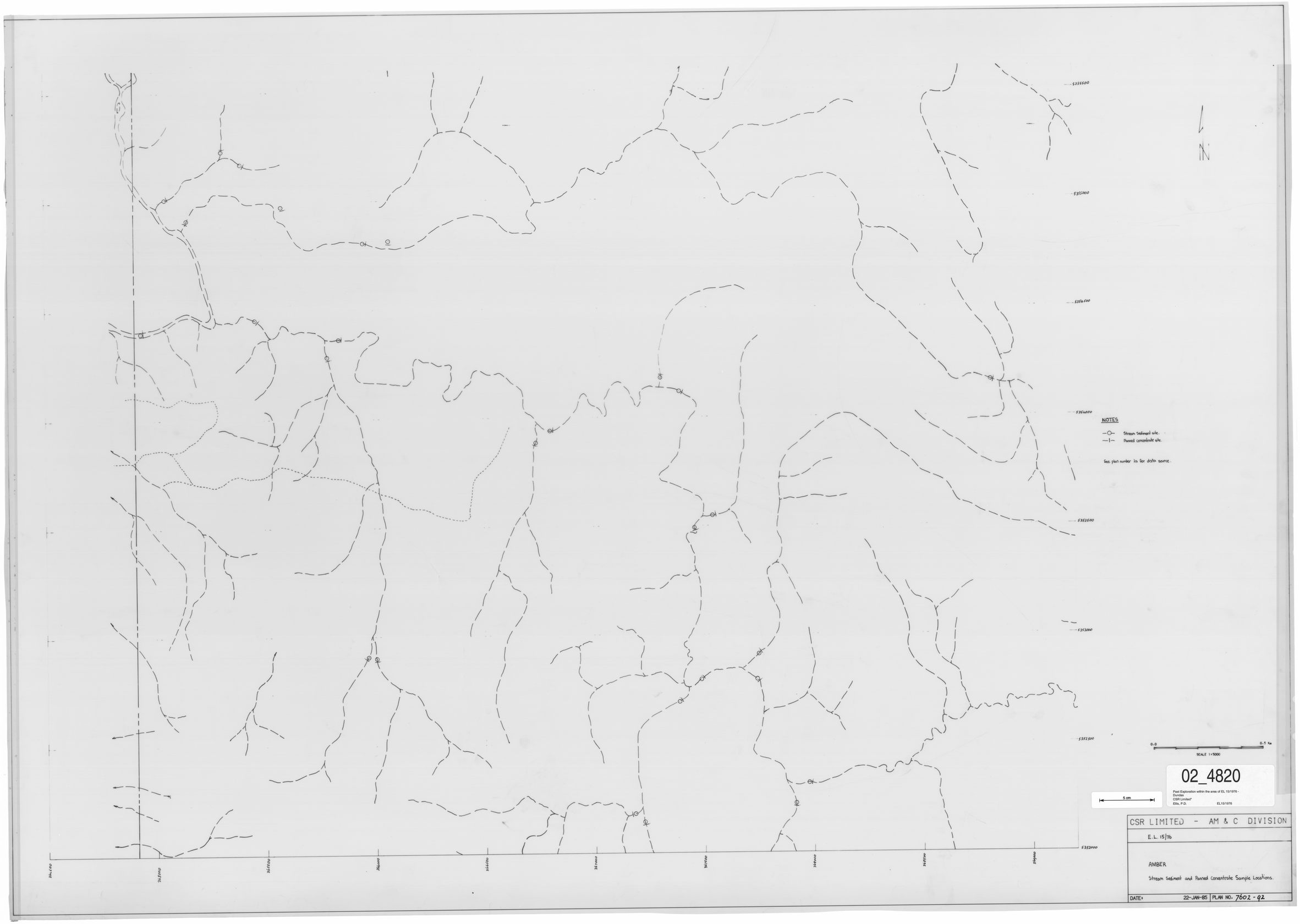
Past Exploration within the area of EL 15/1976 -
Dundas
CSR Limited*
Ellis, P.D. EL15/1976

CSR LIMITED - AM & C DIVISION

AMBER

BASE PLAN

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



5355500
5355000
5354500
5354000
5353500
5353000
5352500
5352000
365000
365500
366000
366500
367000
367500
368000
368500
369000
N
NOTES
Stream Sediment site.
Panned concentrate site.
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 and Panned Concentrate Sample Locations.
DATE: 22-JAN-85
PLAN NO. 7602 - 92

5355500
5355000
5354000
5353500
5353000
5352500
5352000

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



NOTES

Ag Au Cr Bi Ag Other — Position of elements.

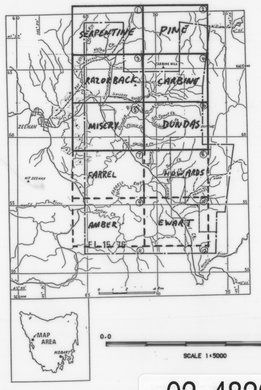
Anomalous value e.g. Au.

N.B.
Other elements may be indicated in place of usual element.
e.g. Cr Bi = Bismuth and Chromium anomaly (no Arsenic).

THRESHOLDS

Ag ≥	2 p.p.m.	Bi ≥	10 p.p.m.
Au ≥	0.1 p.p.m.	Ni ≥	500 p.p.m.
As ≥	10 p.p.m.	Co ≥	100 p.p.m.
		Cr ≥	100 p.p.m.
		W ≥	50 p.p.m.

See plan number 1a for data source.



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



NOTES

Cu Pb Zn Sn — Position of elements

Anomalous value e.g. Pb.

N.B.
Other elements may be indicated in place of usual elements.

e.g. Cr = Tin and Chromium anomaly (no Lead).

THRESHOLDS

Cu	≥ 100 p.p.m.	Ni	≥ 1,000 p.p.m.
Pb	≥ 200 p.p.m.	Co	≥ 300 p.p.m.
Zn	≥ 500 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

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

CSR LIMITED - AM & C DIVISION

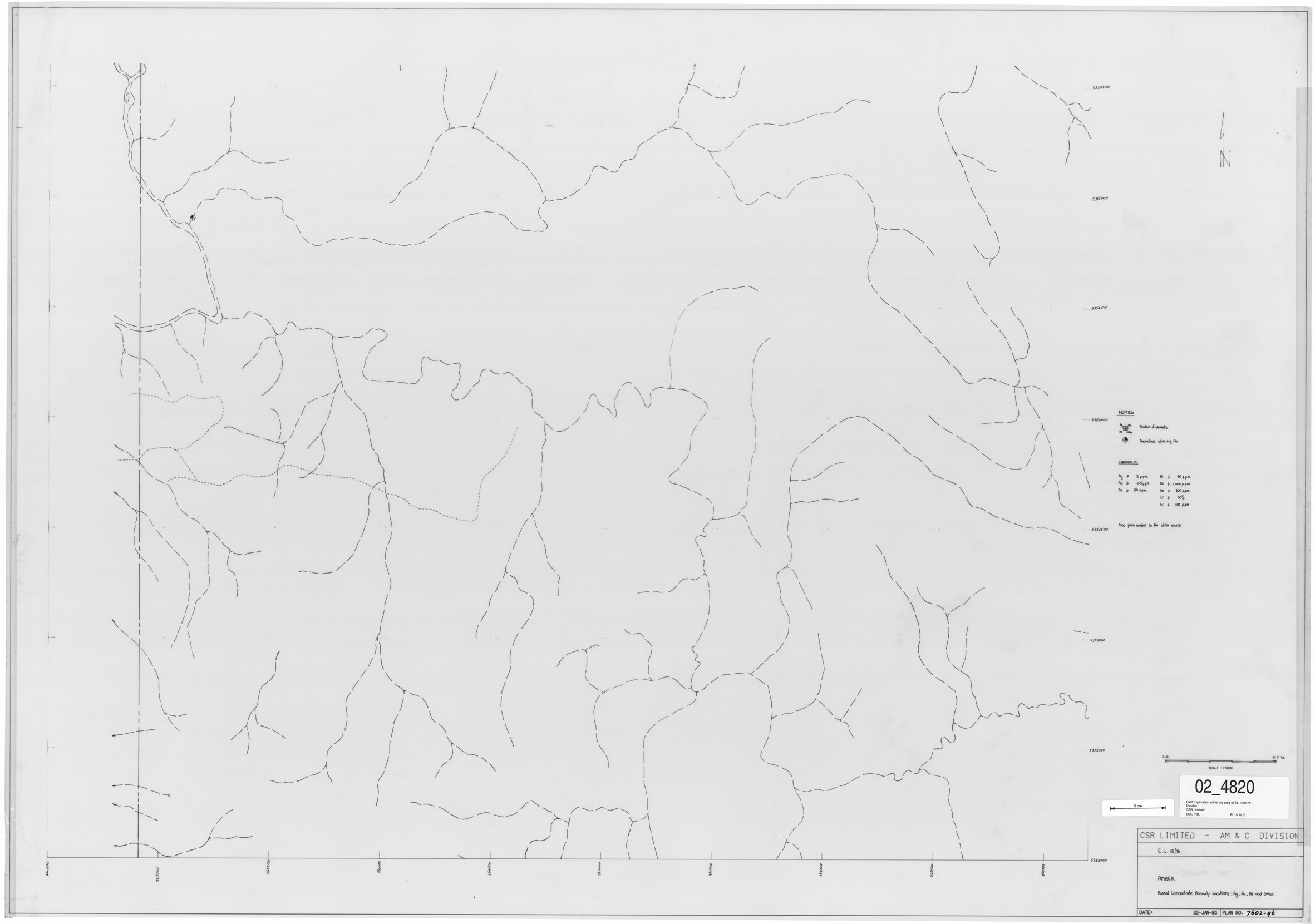
E.L. 15/76

AMBER

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

DATE: 22-JAN-85 | PLAN NO. 7602-95

930576

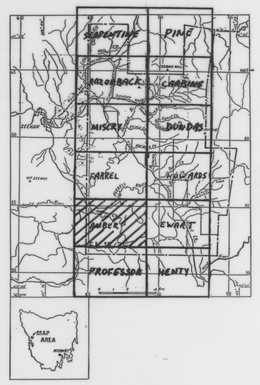


5355500
5355000
5354500
5354000
5353500
5353000
5352500
5352000
365500
365000
366500
366000
367500
367000
368500
368000
369500
369000
N
NOTES
Position of elements.
Anomalous value e.g. Au.
THRESHOLDS
Ag ≥ 2 p.p.m.
Au ≥ 0.5 p.p.m.
As ≥ 50 p.p.m.
Bi ≥ 50 p.p.m.
Ni ≥ 1,000 p.p.m.
Co ≥ 300 p.p.m.
Cr ≥ 30%
W ≥ 100 p.p.m.
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
Panned Concentrate Anomaly Locations: Ag, Au, As and Other.
DATE: 22-JAN-85
PLAN NO. 7602-96

5355500
5355000
5354500
5354000
5353500
5353000
5352500
5352000

344000 344500 345000 345500 346000 346500 347000 347500 348000 348500 349000

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

AMBER

GEOLOGICAL FACT

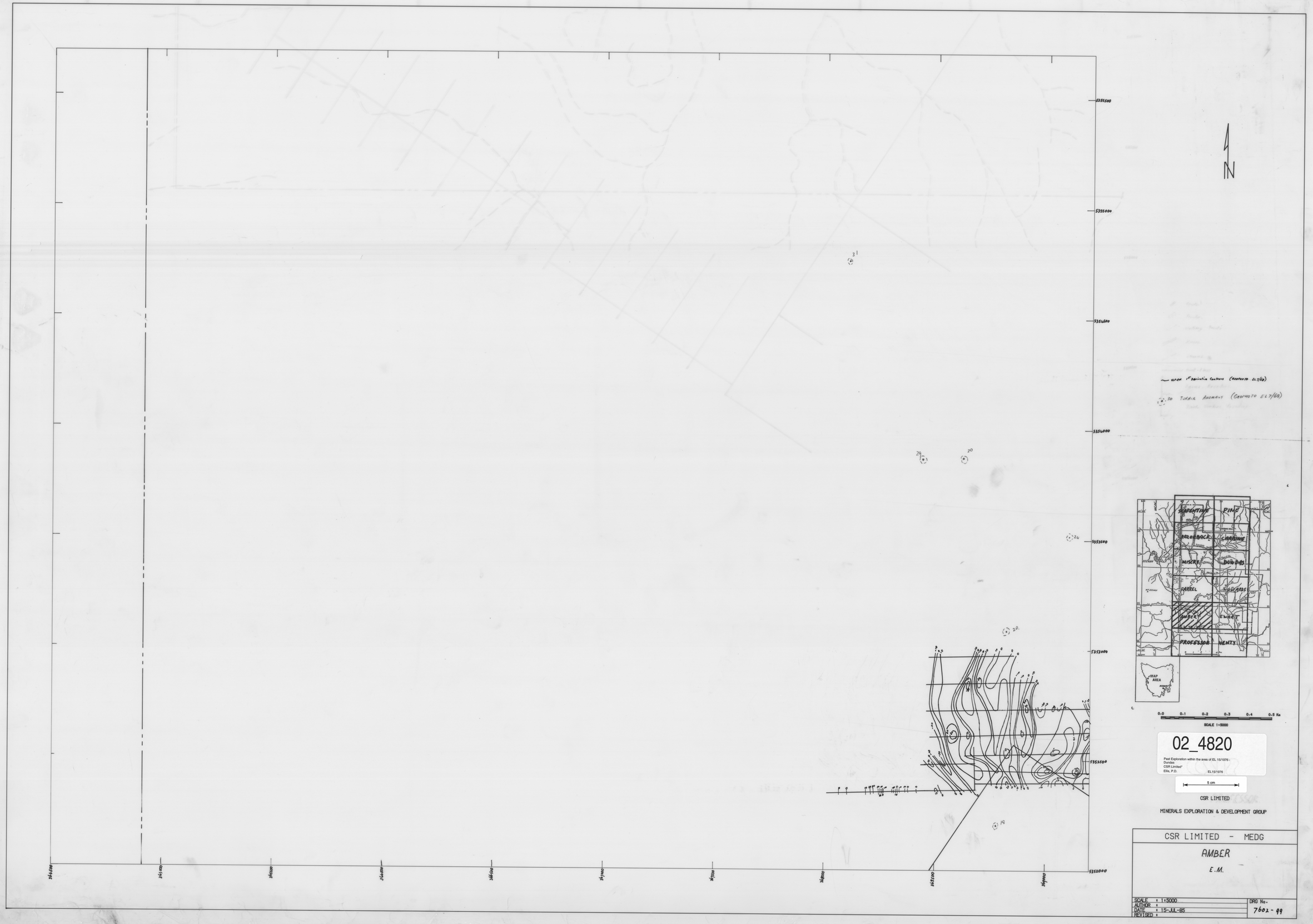
GEOLOGICAL INTERPRETATION

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

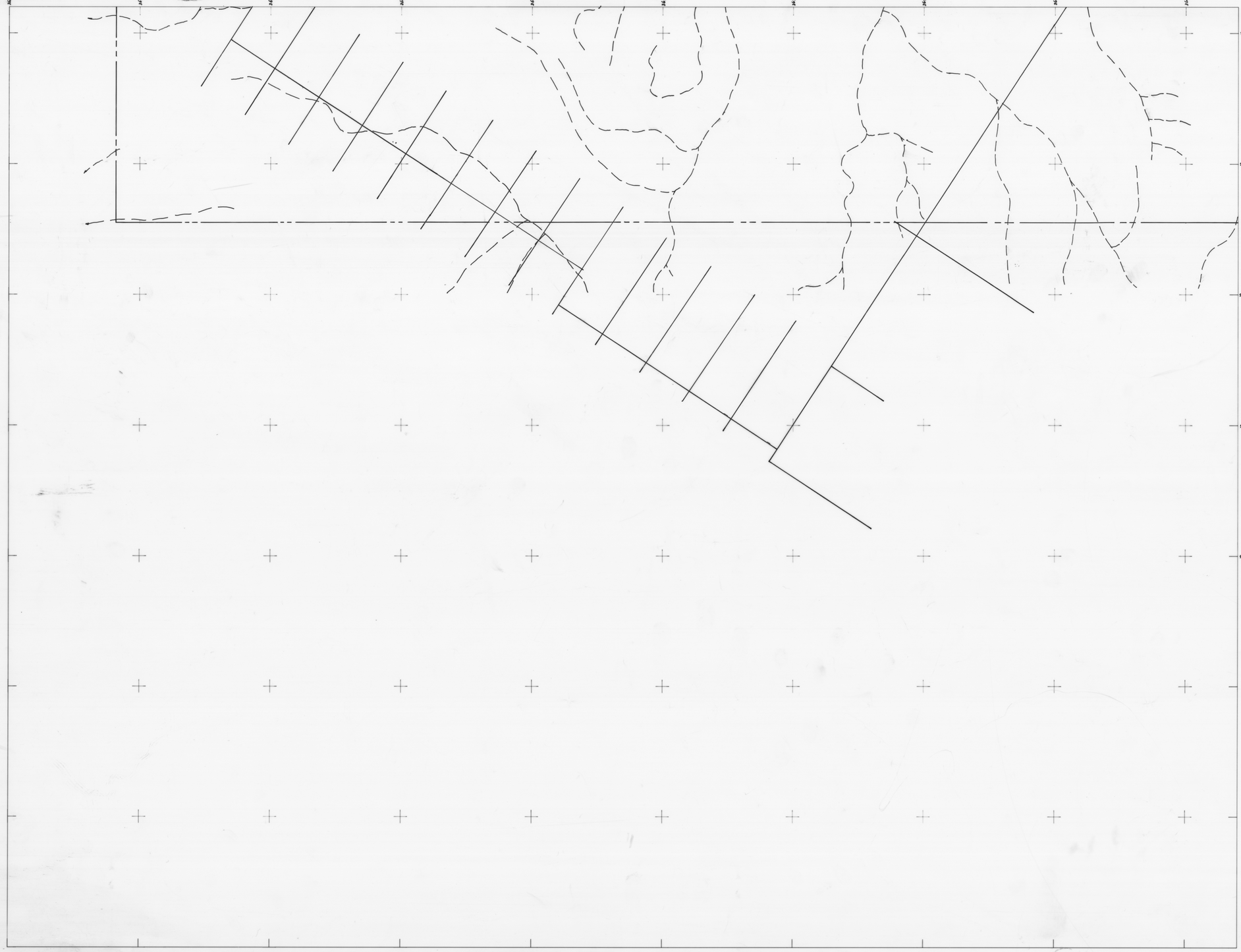
7602-97



Om
Og
Omg
Edu
Df
Db
Sc
Sa
Sk
Sac
N
Geological Boundary (inferred)
Fault (inferred)
Unconformity
Db Bell Shale
Df Florence Quartzite
Sac Austral Creek Siltstone
Sk Keel Quartzite
Sa Amber Slate
Sc Crotty Quartzite
Og Gordon Limestone
Om Moina Sandstone - undifferentiated
Omg " " - grit.
Edu Dundas Group - undifferentiated
SCAPENTINE
PINE
RAZORBACK
CARBINE
MISCRY
DUNDAS
FARREL
HOWARDS
AMBER
EWART
PROFESSOR
HENTY
SEAP 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
AMBER
GEOLOGICAL INTERPRETATION
SCALE : 1:5000
AUTHOR :
DATE : 15-JUL-85
REVISED :
DRG No.
7602-98



N
5355500
5355000
5354500
5354000
5353500
5353000
5352500
5352000
364500
365000
365500
366000
366500
367000
367500
368000
368500
369000
31
29
30
24
20
19
~ VLF-EM 1st Derivative Contours (GEOPHOTO EL7/68)
30 TURAIR ANOMALY (GEOPHOTO EL7/68)
SERPENTINE
PINE
RAZORBACK
CARBINE
MISERY
DUNDAS
FARREL
HOWARDS
AMBER
EWART
PROFESSOR
HENTY
MAP 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
AMBER
E.M.
SCALE : 1:5000
AUTHOR :
DATE : 15-JUL-85
REVISED :
DRG No.
7602 - 99



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

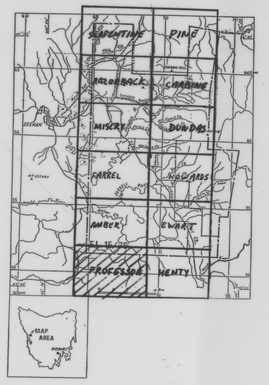
5 cm

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

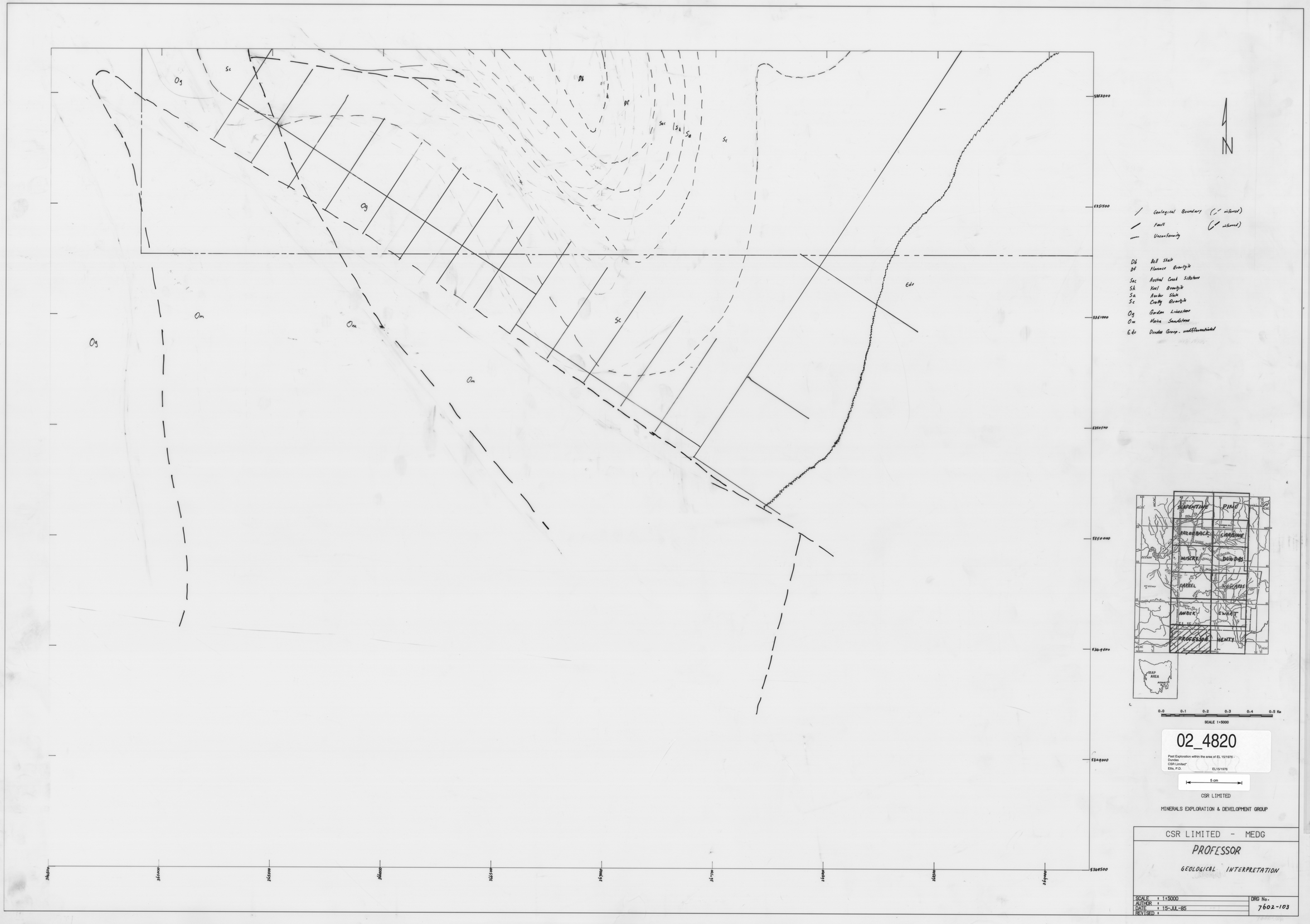
CSR LIMITED - MEDG

PROFESSOR

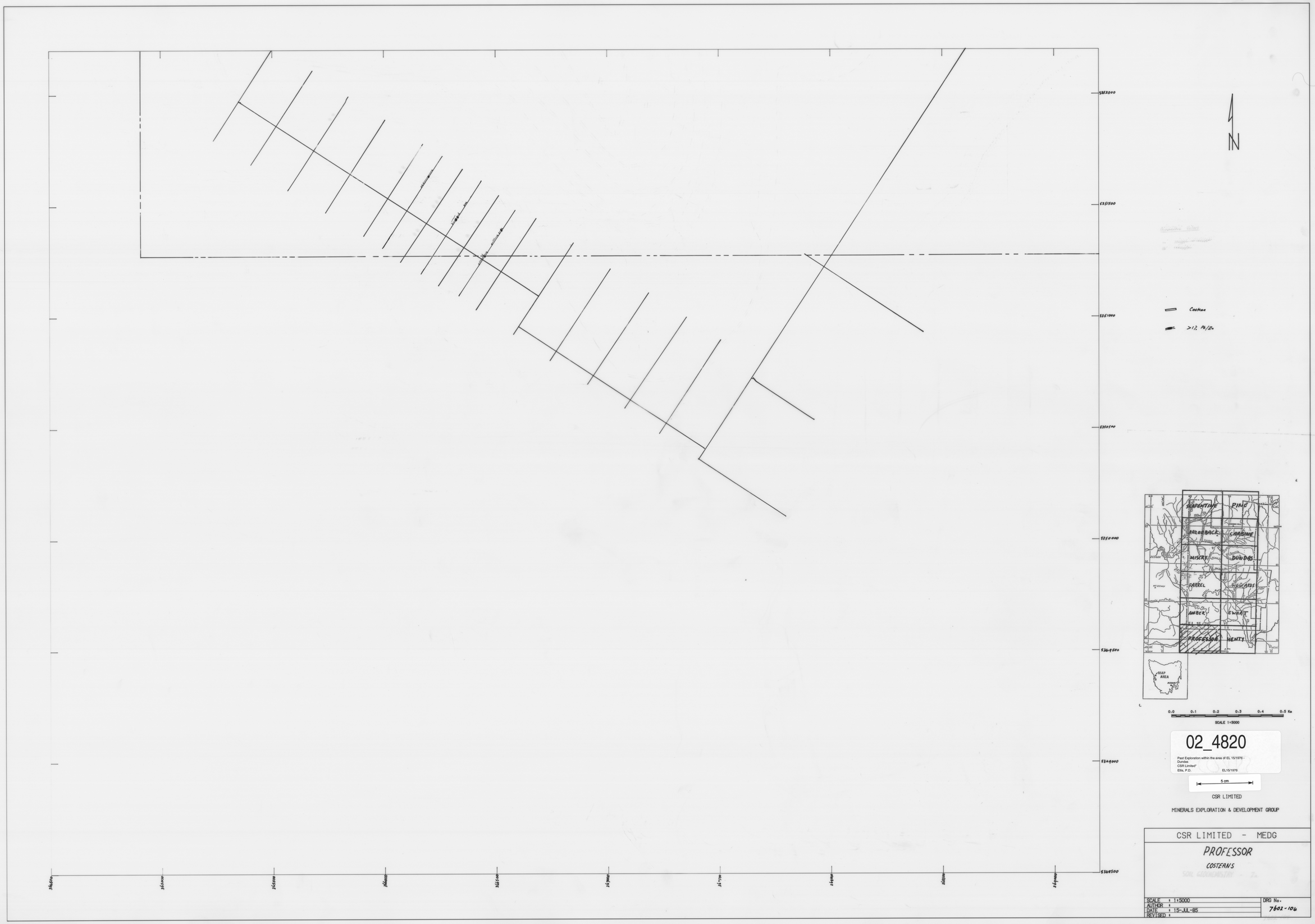
GEOLOGICAL FACT

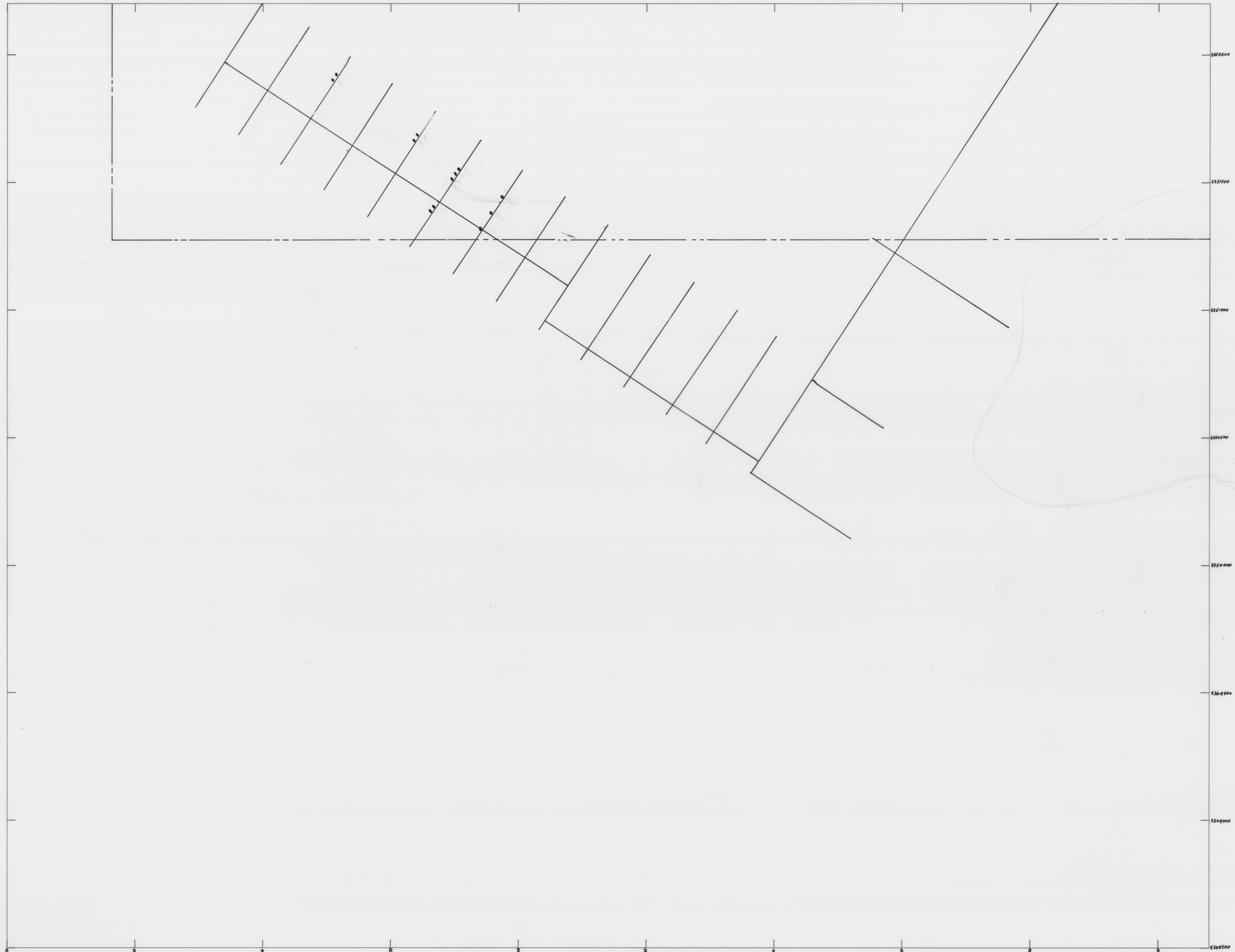
SCALE	1:5000	DRG No.
AUTHOR		7602-102
DATE	15-JUL-85	
REVISED		

7602-103



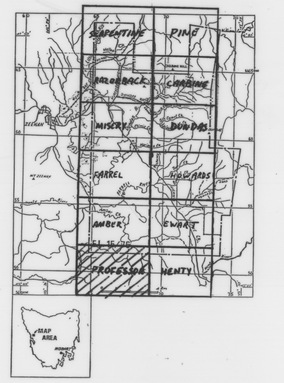
Og
Sc
Db
Df
Sac
Sk
Sa
Sc
Og
Om
Om
Om
Og
Sc
Edo
N
Geological Boundary (inferred)
Fault (inferred)
Unconformity
Db Bell Shale
Df Florence Quartzite
Sac Austral Creek Siltstone
Sk Keel Quartzite
Sa Anker Shale
Sc Crotty Quartzite
Og Gordon Limestone
Om Maine Sandstone
Edo Dundas Group - undifferentiated
SERPENTINE
PINE
RAZORBACK
CARBINE
MISERY
DUNDAS
FARREL
HOWARDS
AMBER
EWART
PROFESSOR
HENTY
MAP 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
PROFESSOR
GEOLOGICAL INTERPRETATION
SCALE : 1:5000
AUTHOR :
DATE : 15-JUL-85
REVISED :
DRG No.
7602-103


N
Costean
>1% Pb/Zn
SEAPENTINE
PINE
RAZORBACK
CARBINE
MISERY
DUNDAS
FARREL
HOWARDS
AMBER
EWART
PROFESSOR
HENTY
SEAP 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
PROFESSOR
COSTEANS
SCALE : 1:5000
AUTHOR :
DATE : 15-JUL-85
REVISED :
DRG No.
7602-104



Anomalous Values

- 200ppm → 400ppm
- +400ppm



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	:	

93586