03-4919

Tasmanian Mineral Exploration Company Report

Title: Mt Bischoff, South Heemskirk
Company: PlacerDome

Plans from archive store in Zeehan

Compiled by David Green 4 June 2003.

03_4919

Mt Bischoff, South Heemskirk

Placer Dome Asia Pacific*
Green, D.

03_4919

Mt Bischoff, South Heemskirk

Placer Dome Asia Pacific*
Green, D.

5 cm

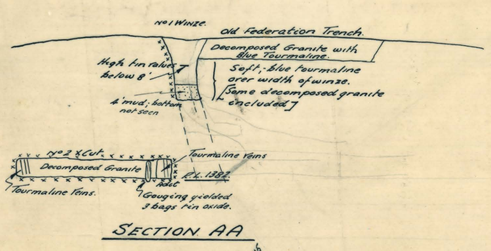
— TIN PROSPECT —

SOUTH HEEMSKIRK

SCALE 1" = 20'

9-1-45

Theodolite Survey - Datum Level by Aneroid.



SECTION AA

4

T 411

300 W 200 W 100 W 00 100 S 200 S 300 S 400 S

300 E

200 E

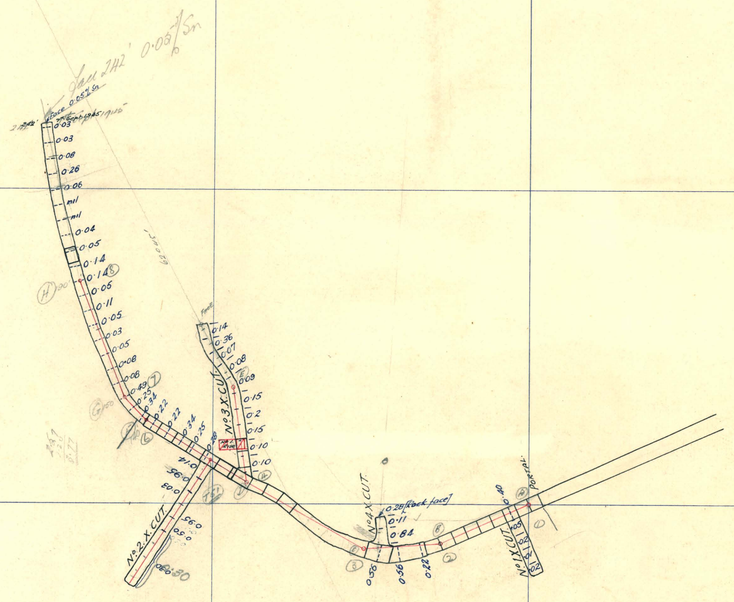
100 E

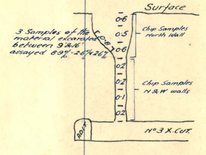
00

100 N

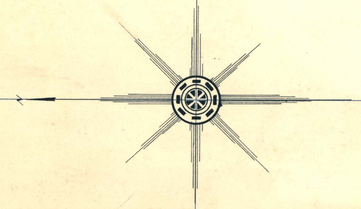
200 N

300 N





N°1. RISE.



03_4919

Mt Bischoff, South Heemskirk

Placer Dome Asia Pacific*
Green, D.

LEASE № 20M/41

SOUTH HEEMSKIRK.

SCALE :— 1INCH = 20 FEET.

5 cm

5

April 1945

T/412

669

To accompany CLARKSON - ESTATE Report, copy to Mt. Bischoff Co. Limited, Waterford, Aug 66

03_4919

Mt Bischoff, South Hermaios
Plane Table Area
Plane Table Area Pacific
Green, D.

5 cm

Level 2 dth

Level 1 dth

Level 3 dth

Level 4 dth

Level 5 dth

Level 6 dth

Level 7 dth

Level 8 dth

Level 9 dth

Level 10 dth

Level 11 dth

Level 12 dth

1200N

1000N

800N

600N

400N

200N

00

200W

400W

600W

800W

1000W

1200W

1400W

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP

MT BISCHOFF TIN PROSPECT

UNDERGROUND WORKINGS

SCALE OF FEET

100 0 100 200

DRAWING No.- B-0644-G

DRAWER:

SURVEY	–	\ \ \
GEOLOGY	–	\ \ \
ENGINEERING	–	\ \ \
DRAWN	–	\ \ \
TRACED	–	E.SMURTS – 16 / 6 /1966
REFERENCE	–	
PRINT No.	–	

Copies of this plan may be obtained from the Secretary, Aberfoyle Tin Development Partnership, Queen St. Launceston, Tasmania.

B162_30

1500N

1000N

500N

00

4500W 4000W 3500W 3000W 2500W 2000W 1500W 1000W

100 0 100 200
SCALE OF FEET

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP

MT BISCHOFF TIN PROSPECT

FACT PLAN

SURVEY	– I.R. & H.S.F	–	/ /
GEOLOGY	– D. ANDERSON 65	–	/ /
ENGINEERING	– E. ESHUYS 66	–	/ /
DRAWN	– E. ESHUYS	–	20 / 6 / 66
TRACED	–	–	/ /
REFERENCE	–		
PRINT, No.	–		

DRAWING No.– B-062-G

DRAWER:

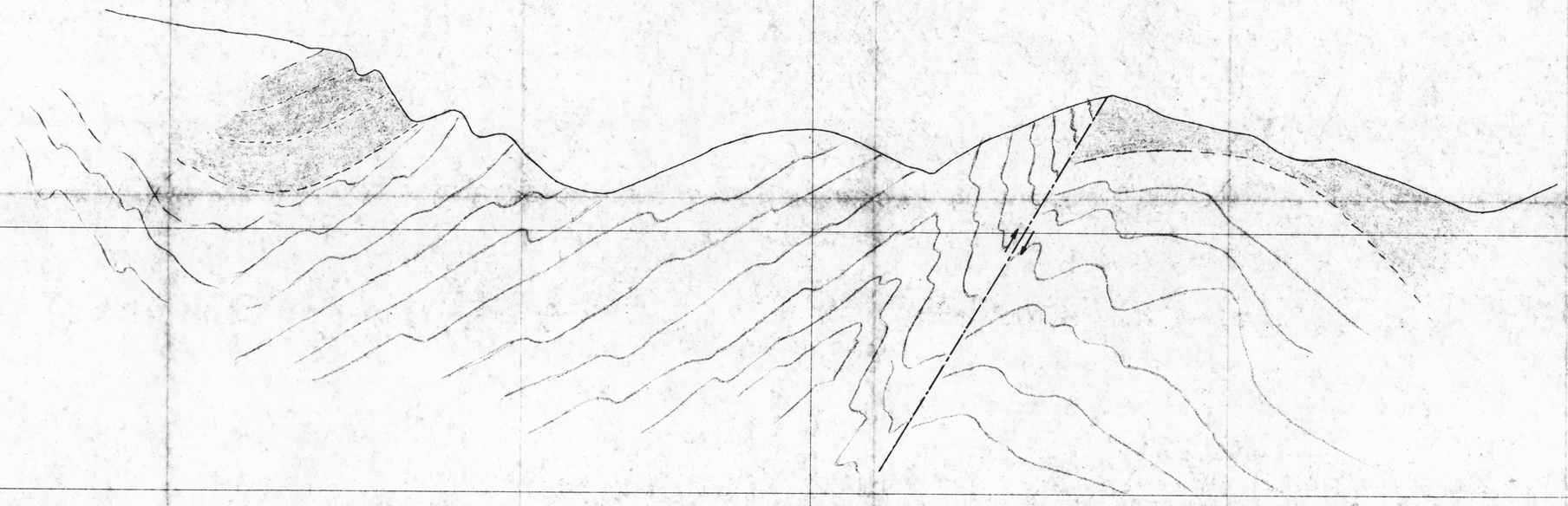
Original drawing is on linen backed paper
Original drawing is on linen backed paper
Original drawing is on linen backed paper

RL 1500

RL 1000

RL 500

RL 00



100 0 100 200
SCALE OF FEET

QUARTZITE
W.C.S.
BLACK SHALE
GEOLOGICAL BOUNDARY
FAULT

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP
MT BISCHOFF TIN PROSPECT
LONGITUDINAL SECTION "AB"
BEARING 126°; LOOKING N.E.

GEOLOGY : K.R. GLASSON
E.E.SHUYS
DRAWN : E.E.SHUYS : 30-6-66
DRAWING No.: B-69-G

03_4619

Property of Aberfoyle Resources Ltd.
Mt Bischoff Area
Copyright ©

0 100 m

bisch_03

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP

MT BISCHOFF TIN PROSPECT

CONTOUR PLAN

100 0 100 200
SCALE OF FEET

SURVEY	–	
GEOLOGY	–	
ENGINEERING	–	
DRAWN	–	B.E.S. 11/1/89
TRACED	–	
REFERENCE	–	
PRINT No.	–	

DRAWING No. – B-053-G

03_3619
Mt Bischoff Joint Venture
Scale 1" = 2 mile
Checked
Date 30/6/66

RL 1000

RL 500

UPPER BULLDOZED TRACK

FACT SECTION

Base 00 +

RL 1000

RL 500

CORRECTED S.P. PROFILE
VERTICAL SCALE : 1" = 100 MILLIVOLTS

RL 1000

RL 500

INTERPRETATION SECTION

100 0 100 200
SCALE OF FEET

QUARTZITE
M.C.S.
BLACK SHALE

GEOLOGICAL BOUNDARY
FAULT

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP
MT BISCHOFF TIN PROSPECT
CROSS SECTION "C"
LOOKING 110°

GEOLOGY : K.R.GLASSON
E.ESHUYS
DRAWN : E.ESHUYS : 30-6-66

DRAWING No.: B-73-G

pd

816A_60
Mt Bischoff Tin Prospect
Aberfoyle Tin Development Partnership
Drawn 13 Jan 66
5 cm

500 S
1000 S
1500 S
2000 S
2500 S

1500 W
1000 W
3500 W
3000 W
2500 W
2000 W
1500 W
1000 W

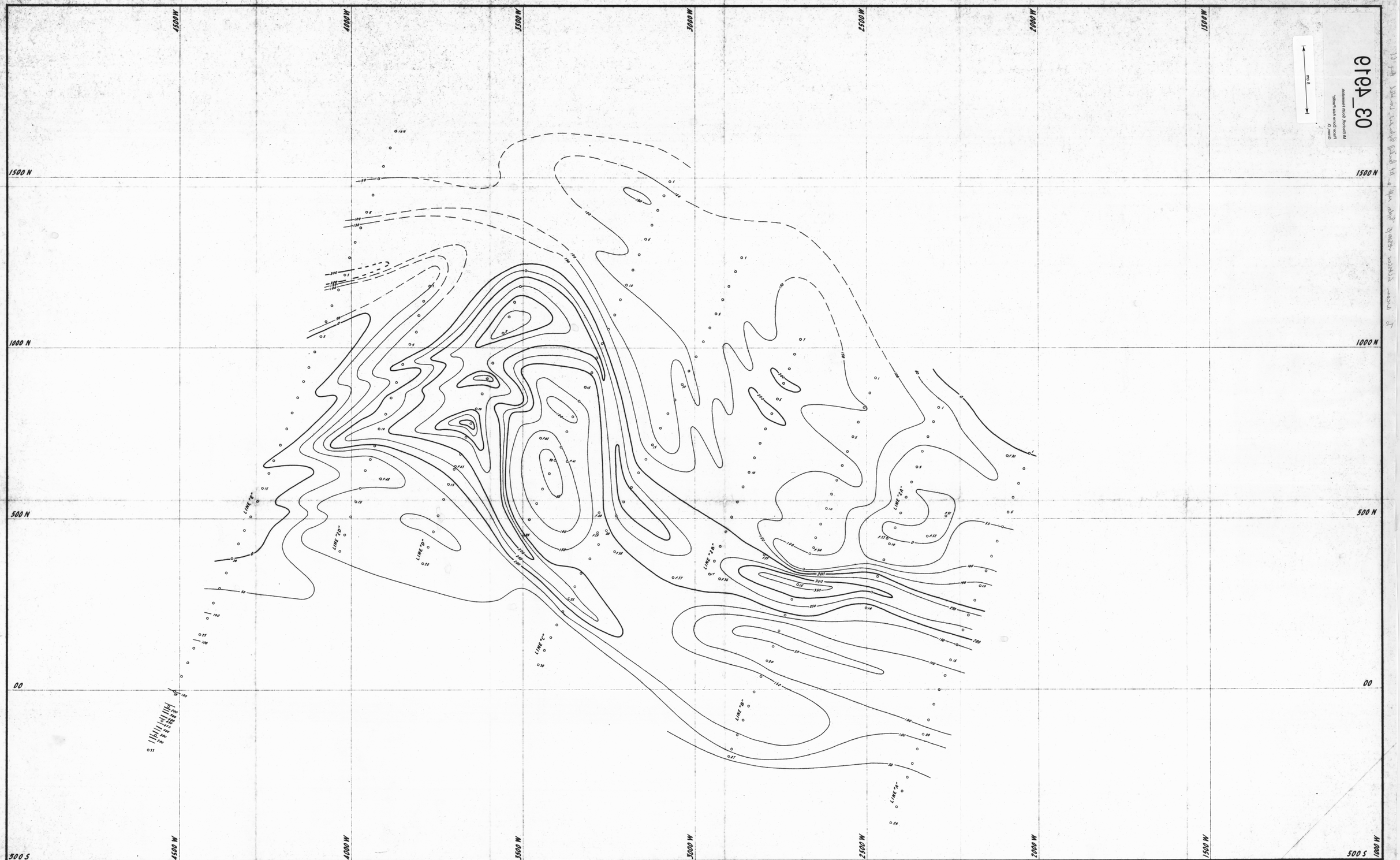
100 0 100 200
SCALE OF FEET

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP
MT BISCHOFF TIN PROSPECT
FACT PLAN

SURVEY	– I.R. & E.E	– / /
GEOLOGY	– E.ESHUYS	– / /
ENGINEERING	–	– / /
DRAWN	– E.ESHUYS	– 20 / 1 / 66
TRACED	–	– / /
REFERENCE	–	
PRINT No.	–	

DRAWING No.– B-061-G

DRAWER:


1500 N
1000 N
500 N
00
500 S
1500 W
2000 W
2500 W
3000 W
3500 W
4000 W
4500 W
LINE "E"
LINE "D"
LINE "C"
LINE "B"
LINE "A"
LINE "2A"
LINE "2B"
LINE "2C"
LINE "2D"
100 50 0 100 200
SCALE OF FEET
ABERFOYLE TIN DEVELOPMENT PARTNERSHIP
MT BISCHOFF TIN PROSPECT
S.P. SURVEY
CONTOURS S.P. VALUES: 50 MILLIVOLTS
SURVEY – – / /
FIELD WORK – E.ESHUYS – / /
REDUCTION – D. FALVEY – / /
DRAWN – D.FALVEY – / /
TRACED – P.VAN AMSTEL – 6 / 9 / 66
REFERENCE –
PRINT No. –
DRAWING No.– B-70-G
DRAWER:

03_4616

RL 1500

RL 1000

RL 500

00

RL 1300

RL 1000

RL 500

00

B3

PROJECTION OF F... ON SECTION PLANE

100 0 100 200
SCALE OF FEET

QUARTSITE
W.C.S.
BLACK SHALE

GEOLOGICAL BOUNDARY
FAULT

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP

MT BISCHOFF TIN PROSPECT

LONGITUDINAL SECTION

THROUGH COLLAR "B3"
BEARING 126°; LOOKING N.E.

GEOLOGY : K.R. GLASSON
E.ESHUYS
DRAWN : E.ESHUYS : 30-6-66

DRAWING No.: B-67-G

Plan of Underground Workings Mt Bischoff Tin Mine

Hand Drawn Data Sheet
Assessment Report Information
Mt Bischoff Tin Mine
Tasmania

GTA_03

2 cm

3500N

3000N

2500N

2000N

1500N

1000N

4500W

4000W

3500W

3000W

2500W

2000W

1500W

1000W

No 3 adit

Stubbs level

Hancocks

No 6 Adit

Hancocks Level

No 1 adit

No 3 level

adit, collapsed drive

No 2 adit

No 5 level

No 2 level

No 3 level

No 6 Level

Shaft

No 1A level

No 5 stor

No 5A level

No 6 level

No 6 level

100 0 100 200

SCALE OF FEET

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP

MT BISCHOFF TIN PROSPECT

UNDERGROUND WORKINGS

SURVEY – – / /
GEOLOGY – – / /
ENGINEERING – – / /
DRAWN – – / /
TRACED – E.ESHUYS – 16 / 6 / 66
REFERENCE –
PRINT No. –

DRAWING No.– B-064B-6

DRAWER:

Drawing to be returned to Aberfoyle Tin N.L.
Tasmania Group Limited

2 cm

2500N

2000N

1500N

1000N

500N

4500W 4000W 3500W 3000W 2500W 2000W 1500W

40 70 25 37 35

57 65/35

20 20 20 20

5 17

100 0 100 200
SCALE OF FEET

QUARTZITE
W.C.S.
BLACK SHALE

GEOLOGICAL BOUNDARY
FAULT
FOLD PLUNGE & DIRECTION

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP

MT BISCHOFF TIN PROSPECT

INTERPRETATION PLAN

SURVEY	–	/ /
GEOLOGY	– K.R. GLASSON	/ /
ENGINEERING	– E. ESHUYS	/ /
DRAWN	– E. ESHUYS	6 / 7 / 66
TRACED	–	/ /
REFERENCE	–	
PRINT No.	–	

DRAWING No.– B-066-G

DRAWER:

P&P

4500 W 4000 W 3500 W 3000 W 2500 W 2000 W 1500 W 1000 W

3500 N

3000 N

2500 N

2000 N

1500 N

Old underground workings found in mineralisation observed in these 10cuts drive.

Old underground workings found in mineralisation observed in these 10cuts drive. Tunnel and has quite considerable ft. Mines Dept. 1968

Stubbs Level

Intermediate level

Ironstone Adit in tunnel

"A" shoot" workings

No 1 Adit

Collapsed adit

Old underground workings found in mineralisation observed in these 10cuts drive. Adit has collapsed at portal

This tunnel believed to have collapsed underground workings connecting with the Main Adit

OLD MINOR WORKINGS (OPEN CUT)

SCALE OF FEET
100 0 100 200

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP

MT BISCHOFF TIN PROSPECT

FACT PLAN

INCLUDING UNDERGROUND WORKINGS

SURVEY	HSF & TR	/ /
GEOLOGY	DANDERSON 66	/ /
ENGINEERING	E.EVANS 99	/ /
DRAWN	E.EVANS	7 / 5 / 99
TRACED		/ /
REFERENCE		
PRINT No.		

DRAWING No. - B-063-G

DRAWER:

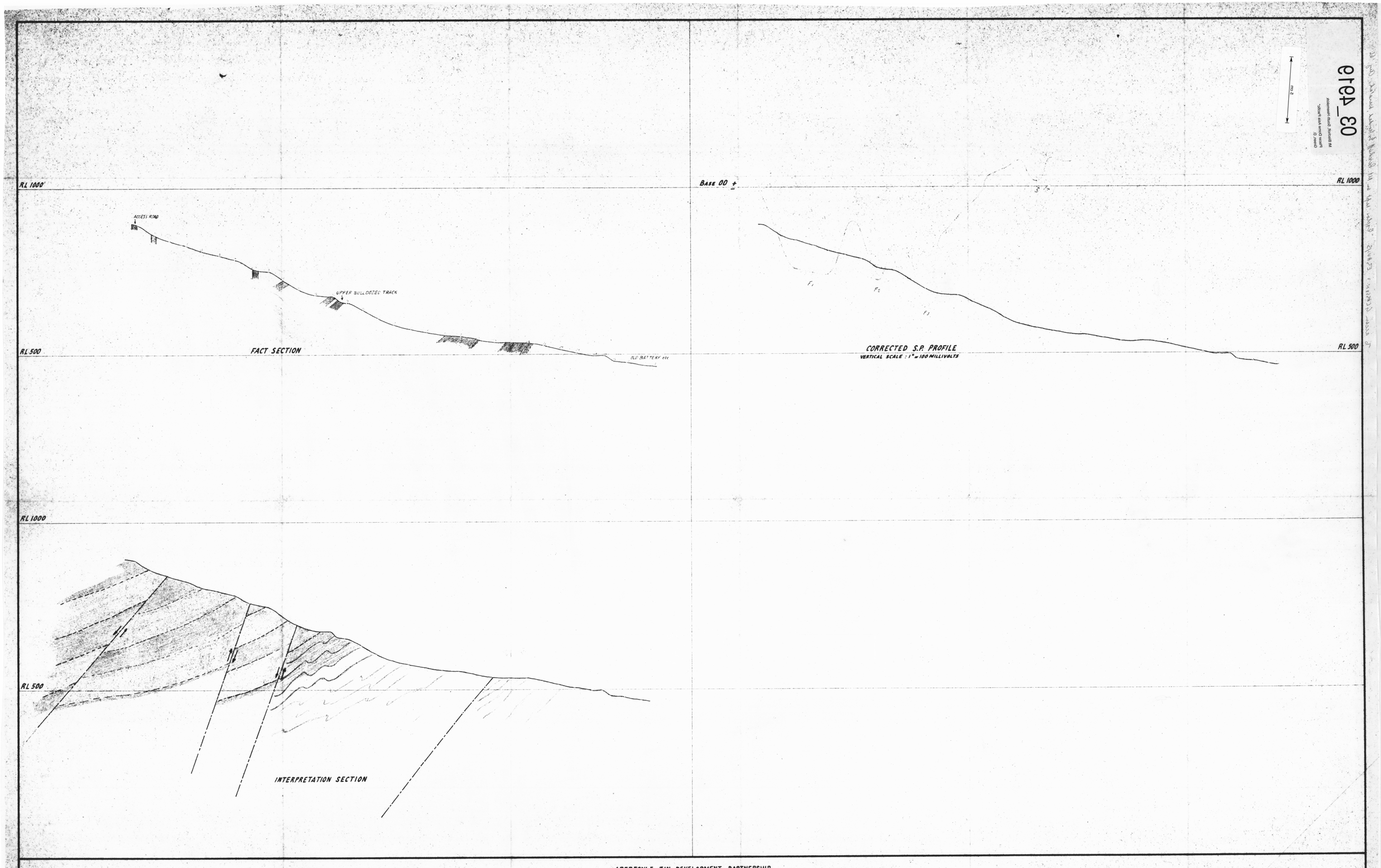
03-1819

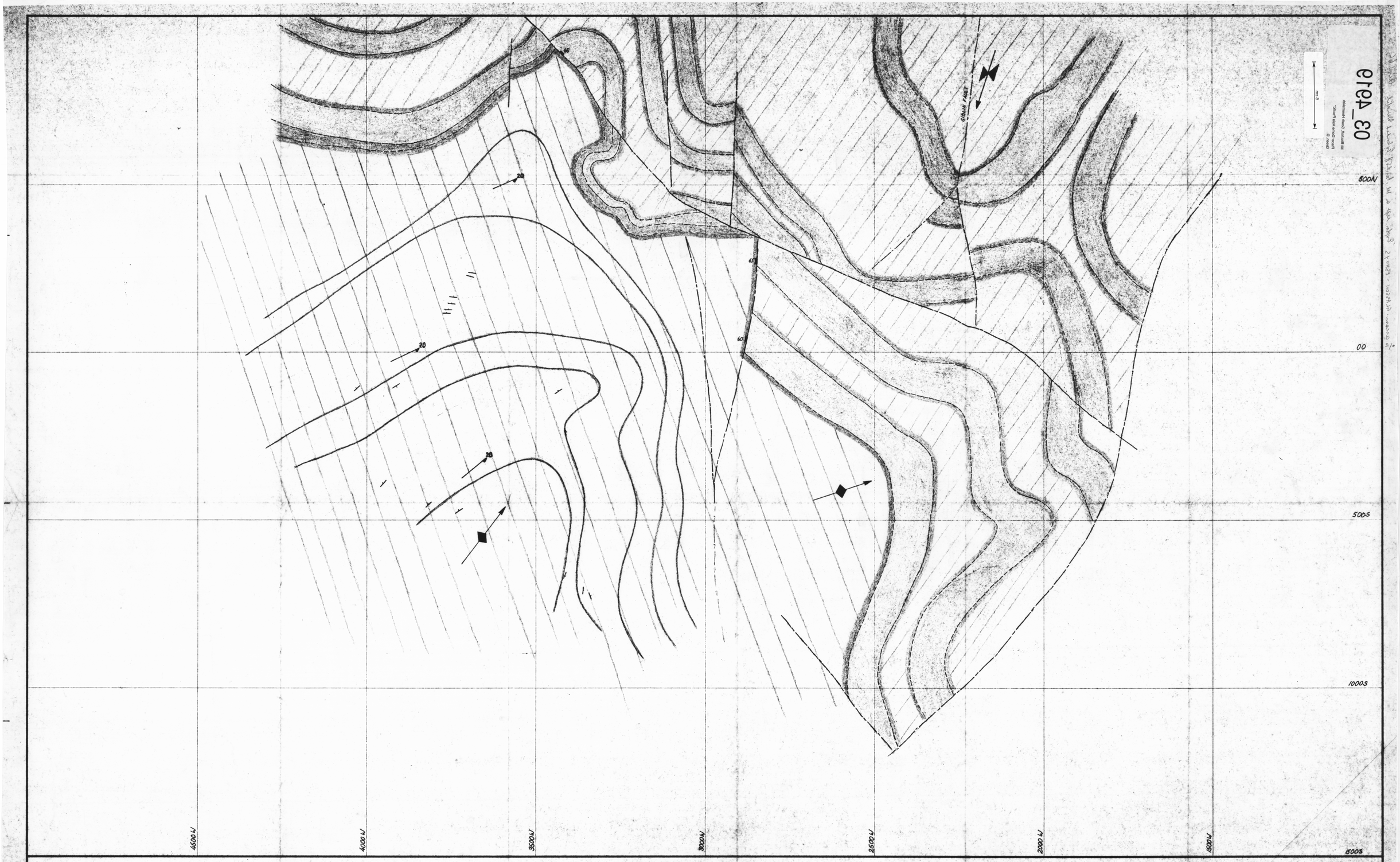
inch 2

Mount Bischoff Tin Mine
Tasmania
Geological Survey
Plan

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Aberfoyle Tin Development Partnership
Mt Bischoff Tin Prospect
Cross Section "D"
Looking 110°
Geology: K.R. Glasson
E. Eshuys
Drawn: E. Eshuys : 30-6-66
Drawing No.: B-74-G




GIBSON FAULT
20
20
30
65
65
46
500N
00
500S
1000S
1500S
4500 W
4000 W
3500 W
3000 W
2500 W
2000 W
1500 W
100 0 100 200
SCALE OF FEET
QUARTZITE
W.C.S.
BLACK SHALE
GEOLOGICAL BOUNDARY
FAULT
FOLD PLUNGE & DIRECTION
ABERFOYLE TIN DEVELOPMENT PARTNERSHIP
MT BISCHOFF TIN PROSPECT
INTERPRETATION PLAN
SURVEY – / /
GEOLOGY – K.R. GLASSON – / /
ENGINEERING – E.ESHUYS – / /
DRAWN – E. ESHUYS – 6/7/66
TRACED – / /
REFERENCE –
PRINT No. –
DRAWING No.– B-065-G
DRAWER:
mm 2
Original Tracing with Geology
Additional Ground Information
B164_03

etep_60
2 cm
All Bridging Scale Measure.
Check Data Before Using.

ACCESS ROAD

RL 1000

CREEK

RL 500

FACT SECTION

Base 00 —

RL 1000

S

S

F2

F1

RL 500

CORRECTED S.P. PROFILE
VERTICAL SCALE : 1" = 100 MILLIVOLTS

RL 1000

RL 500

INTERPRETATION SECTION

100 0 100 200
SCALE OF FEET

QUARTZITE
W.C.S.
BLACK SHALE

GEOLOGICAL BOUNDARY
FAULT

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP
MT BISCHOFF TIN PROSPECT
CROSS SECTION "A"
LOOKING 110°

GEOLOGY : K.R. GLASSON
E.ESHUYS
DRAWN : E.ESHUYS : 30-6-66
DRAWING No.: B-71-G

ALL DIMENSIONS IN FEET UNLESS OTHERWISE STATED

88

03_7919

RL 1000

ACCESS ROAD

HAULAGE WAY

UPPER BULLDOZED TRACK

LOWER BULLDOZED TRACK

RL 500

FACT SECTION

Base 00 +

RL 1000

RL 500

CORRECTED S.P. PROFILE

VERTICAL SCALE : 1" = 100 MILLIVOLTS

RL 1000

RL 500

INTERPRETATION SECTION

100 0 100 200

SCALE OF FEET

QUARTZITE

W.C.S.

BLACK SHALE

GEOLOGICAL BOUNDARY

FAULT

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP

MT BISCHOFF TIN PROSPECT

CROSS SECTION 'B'

LOOKING 110°

GEOLOGY : K.R. GLASSON
E.E.SHUYS

DRAWN : E.E.SHUYS : 30-6-66

DRAWING No.: B-72-6

RL 1500

RL 1000

RL 500

RL 00

B4

PROJECTION OF F. ON SECTION PLANE

100 0 100 200
SCALE OF FEET

QUARTZITE
M.C.S.
BLACK SHALE

GEOLOGICAL BOUNDARY
FAULT

ABERFOYLE TIN DEVELOPMENT PARTNERSHIP

MT BISCHOFF TIN PROSPECT

LONGITUDINAL SECTION

THROUGH COLLAR "B4"
BEARING 126°; LOOKING N.E.

GEOLOGY : K.R. GLASSON
E.ESHUYS
DRAWN : E.ESHUYS : 30-6-66

DRAWING No.: B-68-G

0164_30
0 mm 2
Property of Aberfoyle Tin Development Partnership
Mount Bischoff Tasmania
Please return to Aberfoyle Tin Development Partnership