

5305 JT Dec 17	
BS 2	N 10 LARVA 2 EH S 5 LARVA 1 EH
BS 3	N 3 LARVA 1 EH S 0
BS 4	N 3 LARVA 3 EH S 4 LARVA 3 EH
BS 5	N 1 LARVA 1 EH S 1 LARVA 1 EH
BS 6	N 1 LARVA 2 EH S 1 LARVA 1 EH
BS 7	N 1 LARVA 1 EH S 1 LARVA 2 EH
BS 8	N 2 LARVA 2 EH S 1 LARVA 1 EH
BS 9	N 5 LARVA 4 EH S 2 LARVA 1 EH



BRITISH COLUMBIA



SPRUCE BEETLE PROBE CARD

LOCATION 5305		PAGE OF 1							
BEARING 217°		DISTANCE 100m							
STRIP WIDTH 10m									
DIAMETER CLASS	MEAN SURFACE AREA (m ²) PER DIAMETER CLASS	NUMBER OF HEALTHY SPRUCE	BARK BEETLE CODE BY YEAR OF ATTACK (YYY)						OTHER TREE SPECIES
			Yr 18	Yr 17	Yr 16	Yr 15	Yr 14	Yr 13	
17.5-25.0	3.3								BL
25.1-30.0	5.3								
30.1-35.0	7.1								
35.1-40.0	9.4								
40.1-45.0	11.6								
45.1-50.0	13.8								
50.1-55.0	16.2								
55.1-60.0	18.7								
60.1 +	25.3								
TOTALS		32	3						16
BARK SAMPLES 15 cm x 15 cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked Yr ____ Yr ____	Unattacked		
N	2	0	2	0	0				
S	2	0	11	0	0				
COMMENTS 10090 Larva - 2yr. attack.									
CREW NAMES J.T						DATE 2018 12 17			

JT line 18-21 were changed
to Line 22-25.

Matt could not cross ravine base
on initial line work.

- lines changed and probed to the
change - reducing bias.

Bark samples 5095

3 (S) 3 e holes (N) 1 larve
2 adults

3 (S) 1 larve (N) 2 adults
1 e hole

3 (S) 2 larve (N) 1 larve
1 e hole 2 e hole

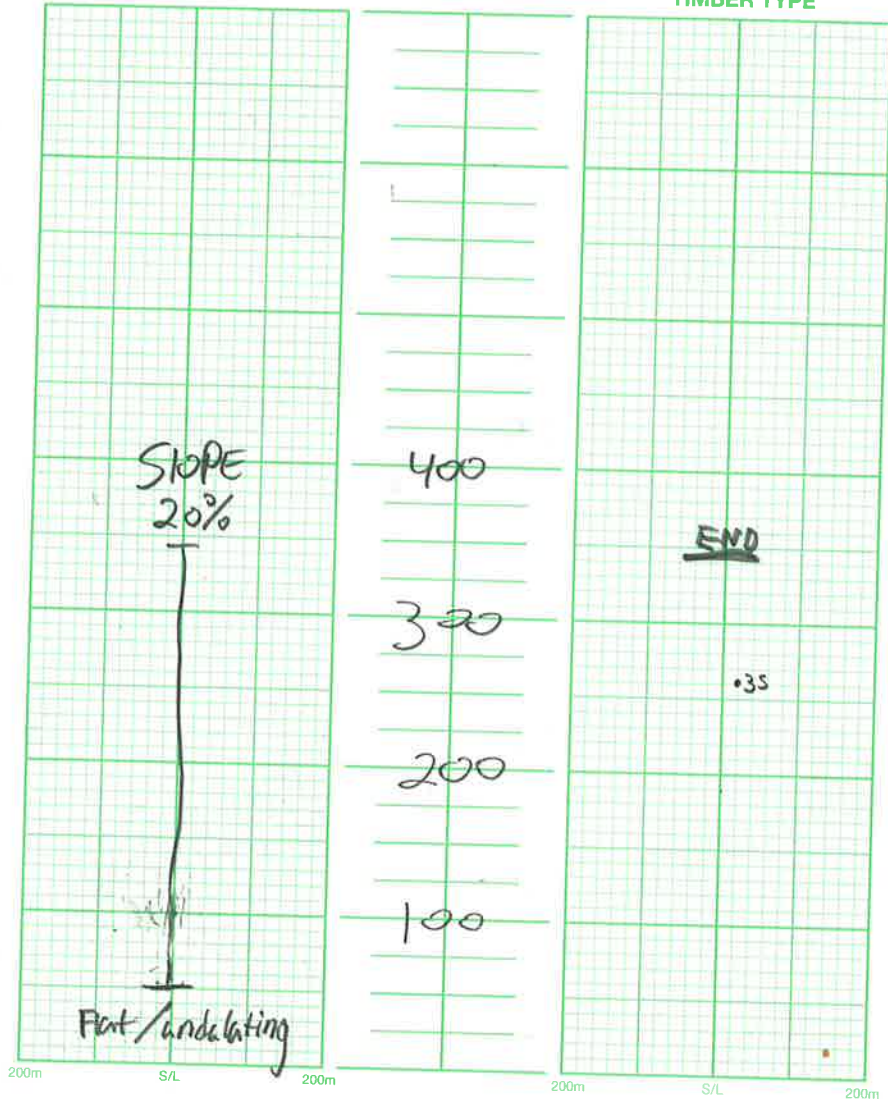
3 (S) 2 e hole (N) 1 adult
1 adult

5305

TOPOGRAPHY

STRIP No. 1

TIMBER TYPE



STRIP NO.: 1

DIRECTION: 195°

START STRIP: 10 uEG 87'989.146.417

JOB NO.: PRO2

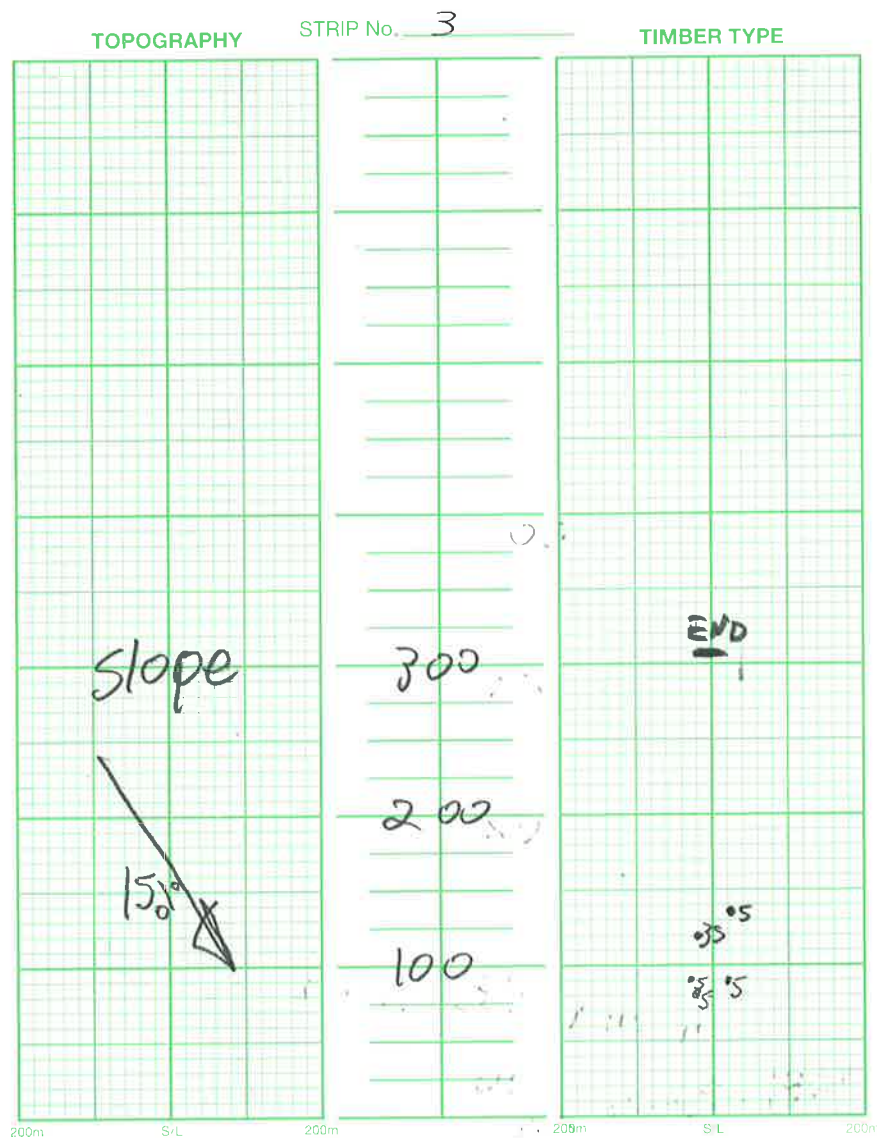
DATE: Dec. 17/2018

CREW: Matt Crowe

REMARKS: BL 50% SX 50%



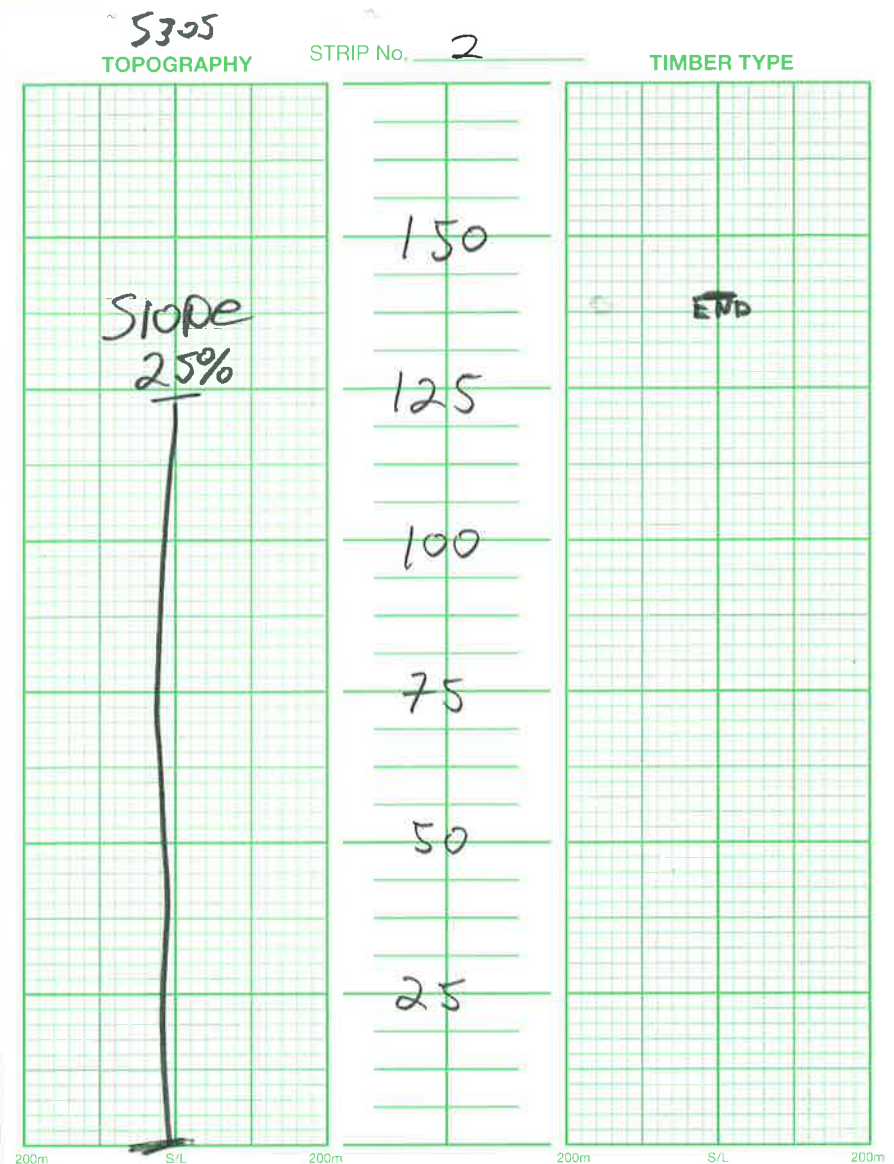
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STRIP NO.: 3 DIRECTION: 18°
 START STRIP: 104 EG 87340 14432
 JOB NO.: PRO2 DATE: DEC. 17
 CREW: Matt Crowe
 REMARKS: 50% SX 50% BL



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STRIP NO.: 2 DIRECTION: 335°
 START STRIP: 104 EG 87340 14432
 JOB NO.: PRO2 DATE: DEC. 17 / 2018
 CREW: Matt
 REMARKS: BL > 50% SX > 50%



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TOPOGRAPHY STRIP No. 5 TIMBER TYPE

200m S/L 200m

Slope
↓ 20%

100

END

STRIP NO.: 5 DIRECTION: 280°
 START STRIP: 10 UEG 8737314954
 JOB NO.: PRO2 DATE: DEC. 17
 CREW: Matt Crowe
 REMARKS: NO Hit trees
50% SX 50% BL



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5305 TOPOGRAPHY STRIP No. 4 TIMBER TYPE

200m S/L 200m

Slope
15%

250

200

150

100

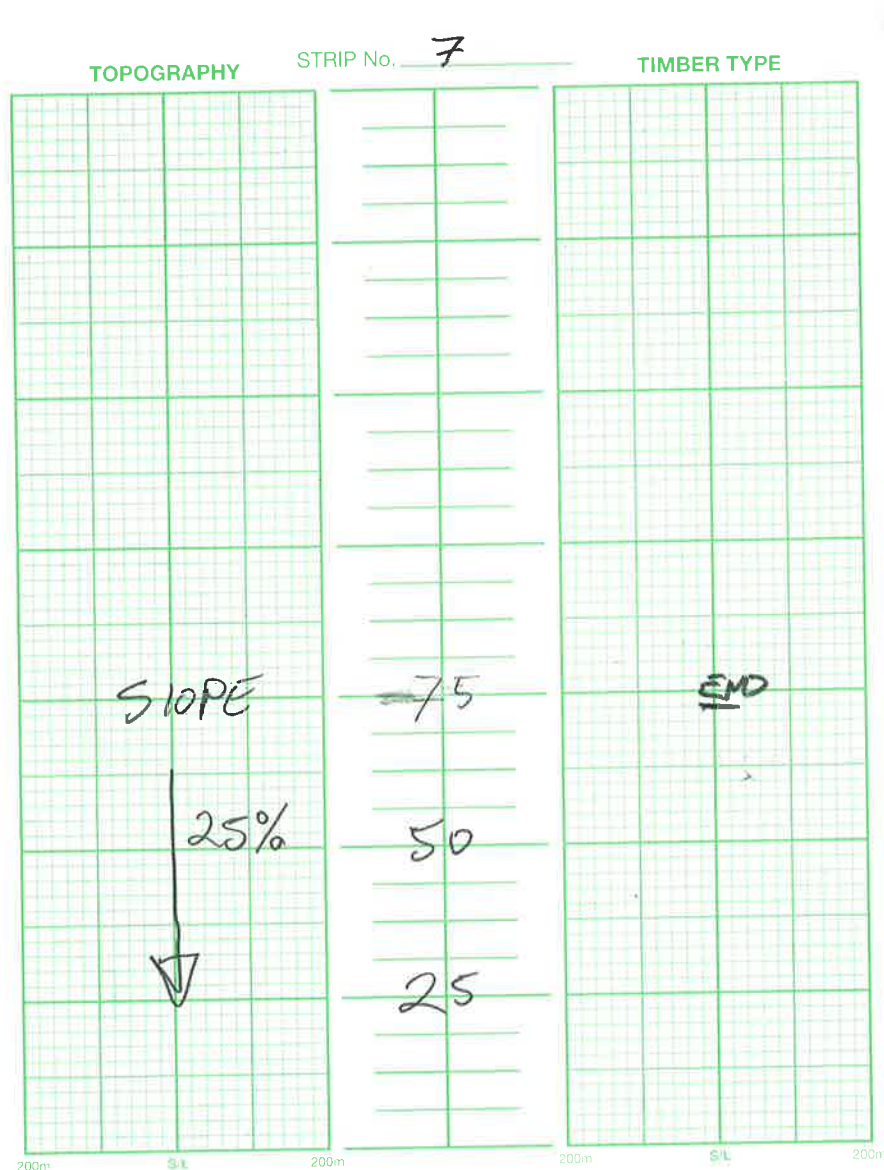
50

END

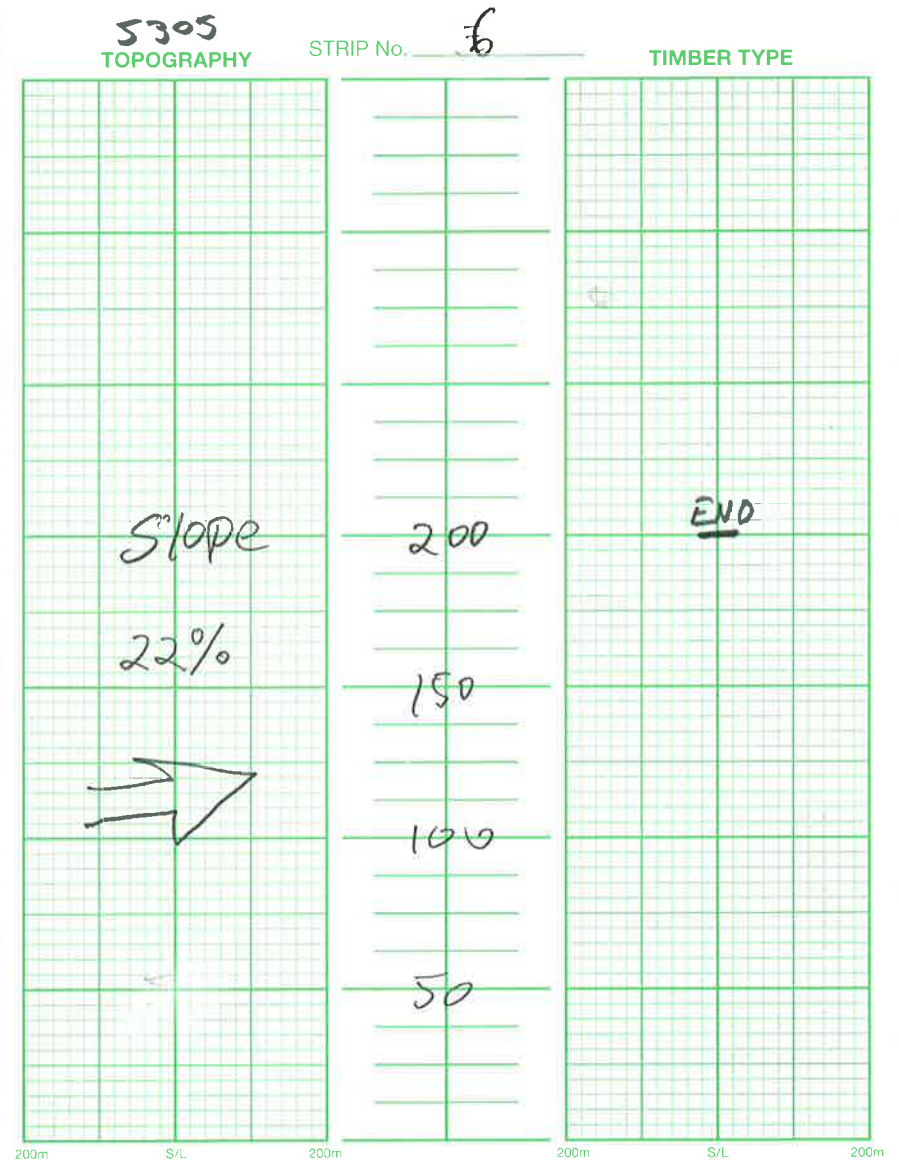
STRIP NO.: 4 DIRECTION: 347°
 START STRIP: 10 UEG 8743014731
 JOB NO.: PRO2 DATE: DEC. 17
 CREW: Matt Crowe
 REMARKS: NO hit trees
50% SX 50% BL



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STRIP NO.: 7 DIRECTION: 277
 START STRIP: 104 E6 87306 14769
 JOB NO.: PRO2 DATE: DEC 18
 CREW: Matt Crowe
 REMARKS: No hit trees
50/50 = SX/BL to steepness of ravine.



STRIP NO.: 6 DIRECTION: 177°
 START STRIP: 104 UEG 87294 14967
 JOB NO.: PRO2 DATE: DEC. 18
 CREW: Matt Crowe
 REMARKS: No hit trees
50% SX 50% BL



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TOPOGRAPHY STRIP No. 9 TIMBER TYPE

Slope
28%
↓

150
100
50

END

200m S/L 200m 200m S/L 200m

STRIP NO.: 9 DIRECTION: 276°
 START STRIP: 104 E6 87217 14966
 JOB NO.: PRO2 DATE: DEC. 18
 CREW: Matt clowe
 REMARKS: No hit trees
50/50 6X/BL



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335 TOPOGRAPHY STRIP No. 8 TIMBER TYPE

Slope
25%
→

200
150
100
50

END

200m S/L 200m 200m S/L 200m

STRIP NO.: 8 DIRECTION: 355°
 START STRIP: 104 E6 87239 14781
 JOB NO.: PRO2 DATE: DEC 18
 CREW: Matt clowe
 REMARKS: No hit trees
50/50 5X/BL



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TOPOGRAPHY STRIP No. 11 TIMBER TYPE

Slope
↓ 30%

100

END

200m S/L 200m 200m S/L 200m

STRIP NO.: 11 DIRECTION: 280°
 START STRIP: 10UEG 87046 14979
 JOB NO.: PRO2 DATE: DEC.18
 CREW: Matt Clowe
 REMARKS: 50/50 SX/BL



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5305 TOPOGRAPHY STRIP No. 10 TIMBER TYPE

Slope
28%

150

100

50

END

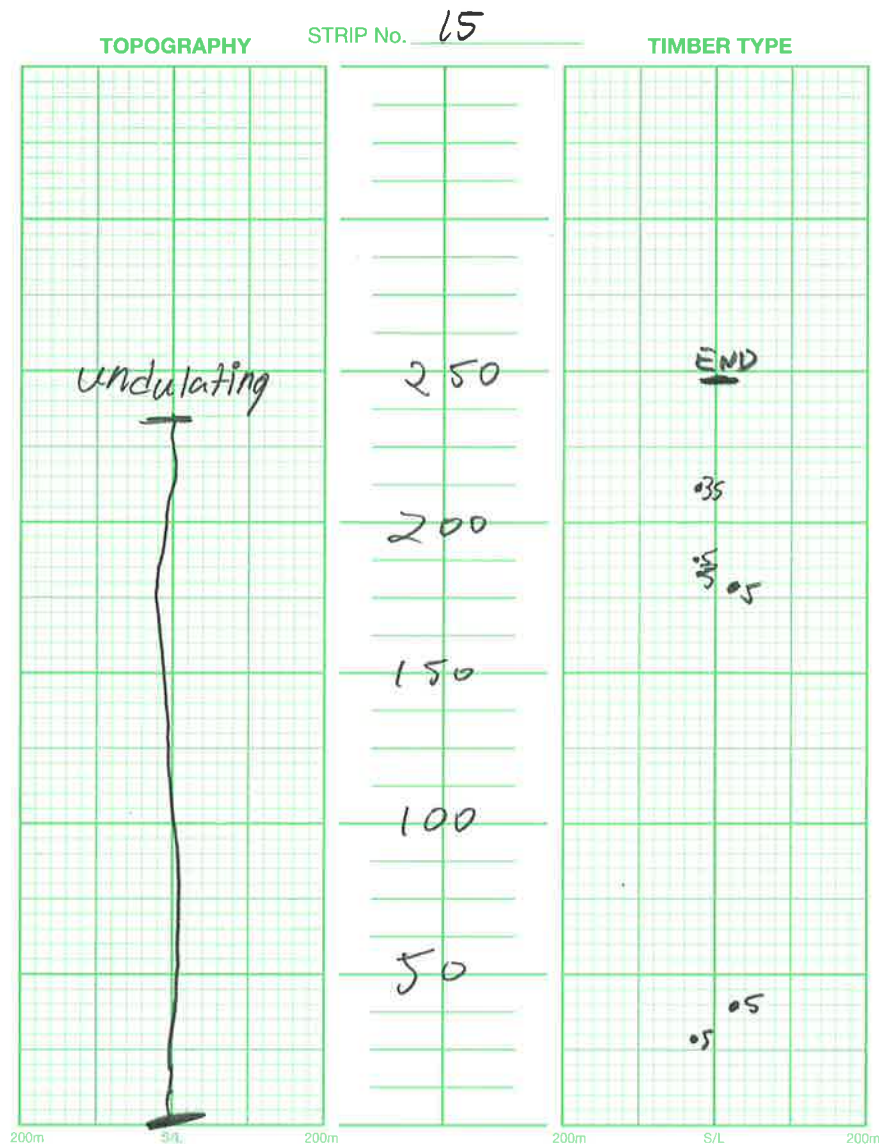
200m S/L 200m 200m S/L 200m

STRIP NO.: 10 DIRECTION: 82°
 START STRIP: 10UEG 87046 14979
 JOB NO.: PRO2 DATE: DEC.18
 CREW: Matt Clowe
 REMARKS: 50/50 SX/BL



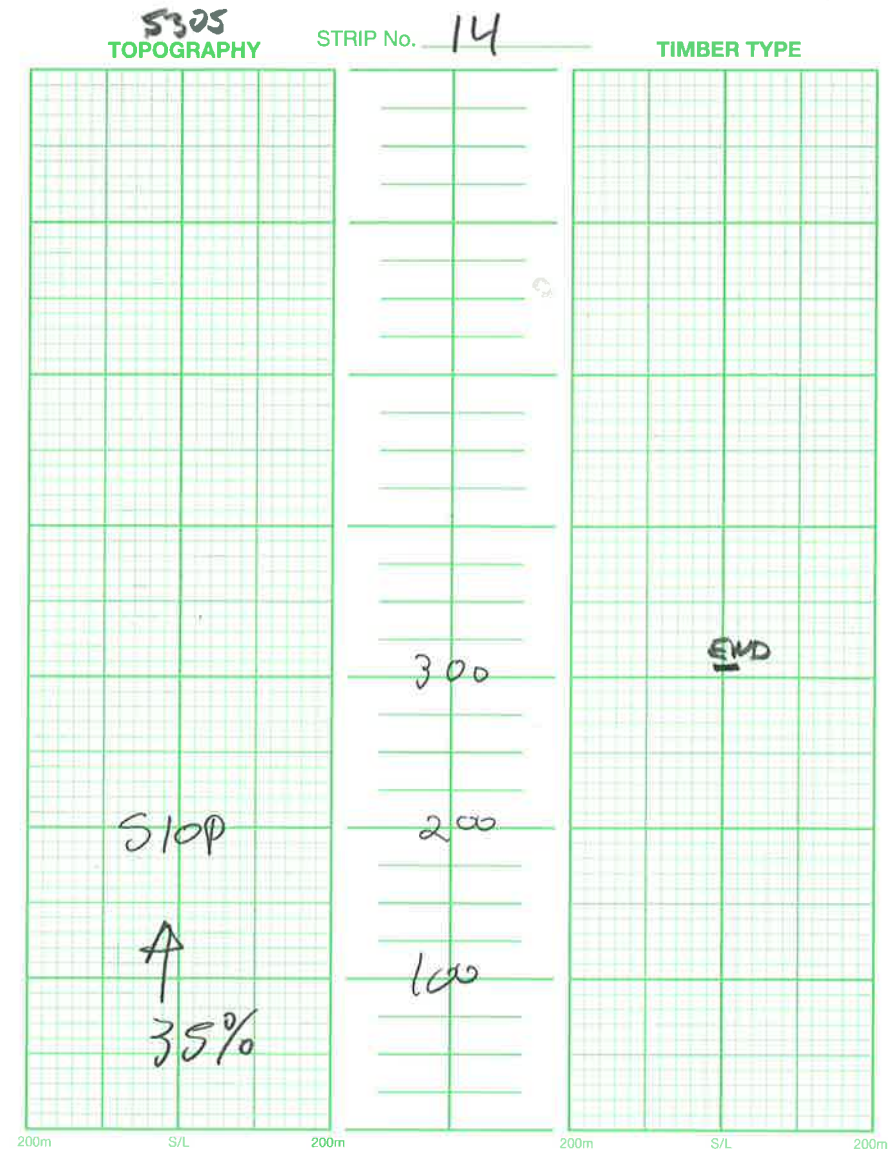
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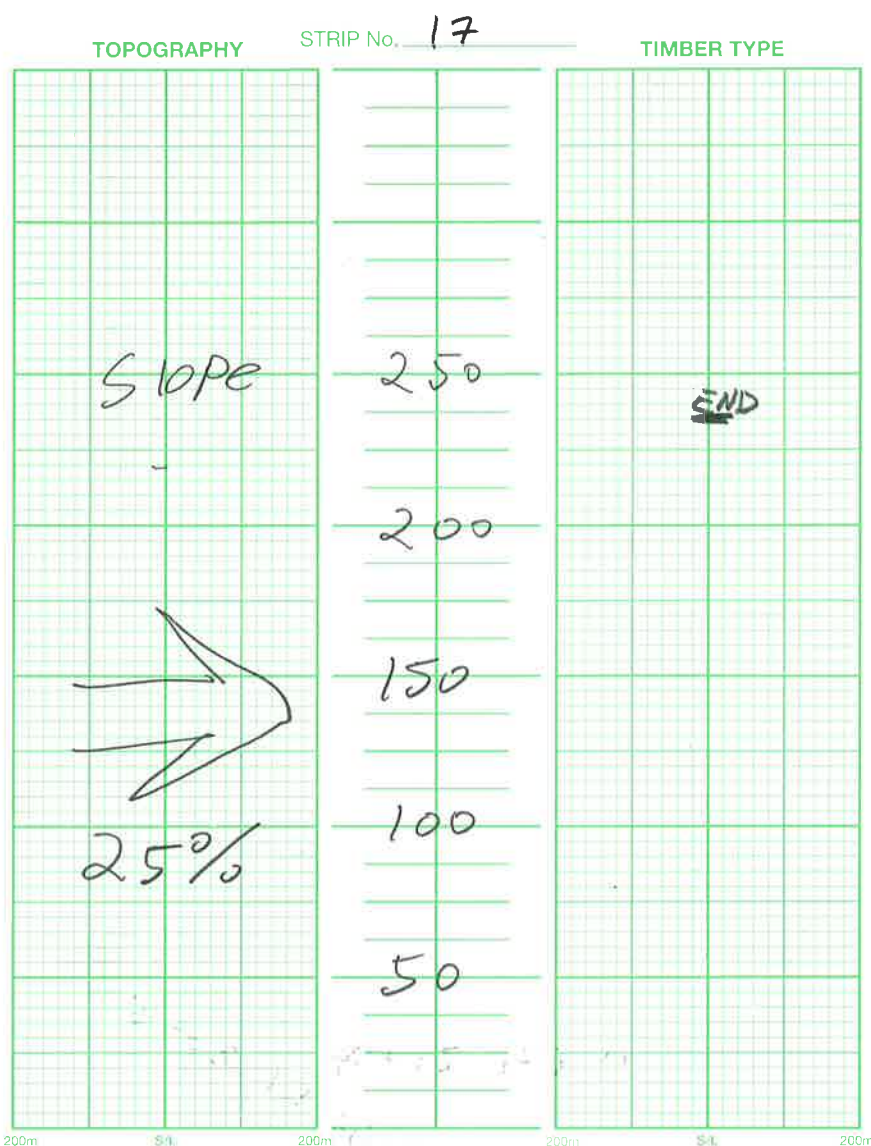
STRIP NO.: 15 DIRECTION: 184
 START STRIP: 10U EG 87051 147106
 JOB NO.: PRO2 DATE: DEC. 18
 CREW: Matt Crowe
 REMARKS: 50/50 SX/BL

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STRIP NO.: 14 DIRECTION: 57°
 START STRIP: 10U EG 86793 14535
 JOB NO.: PRO2 DATE: DEC. 18
 CREW: Matt Crowe
 REMARKS: No hit trees
 50/50 SX/BL

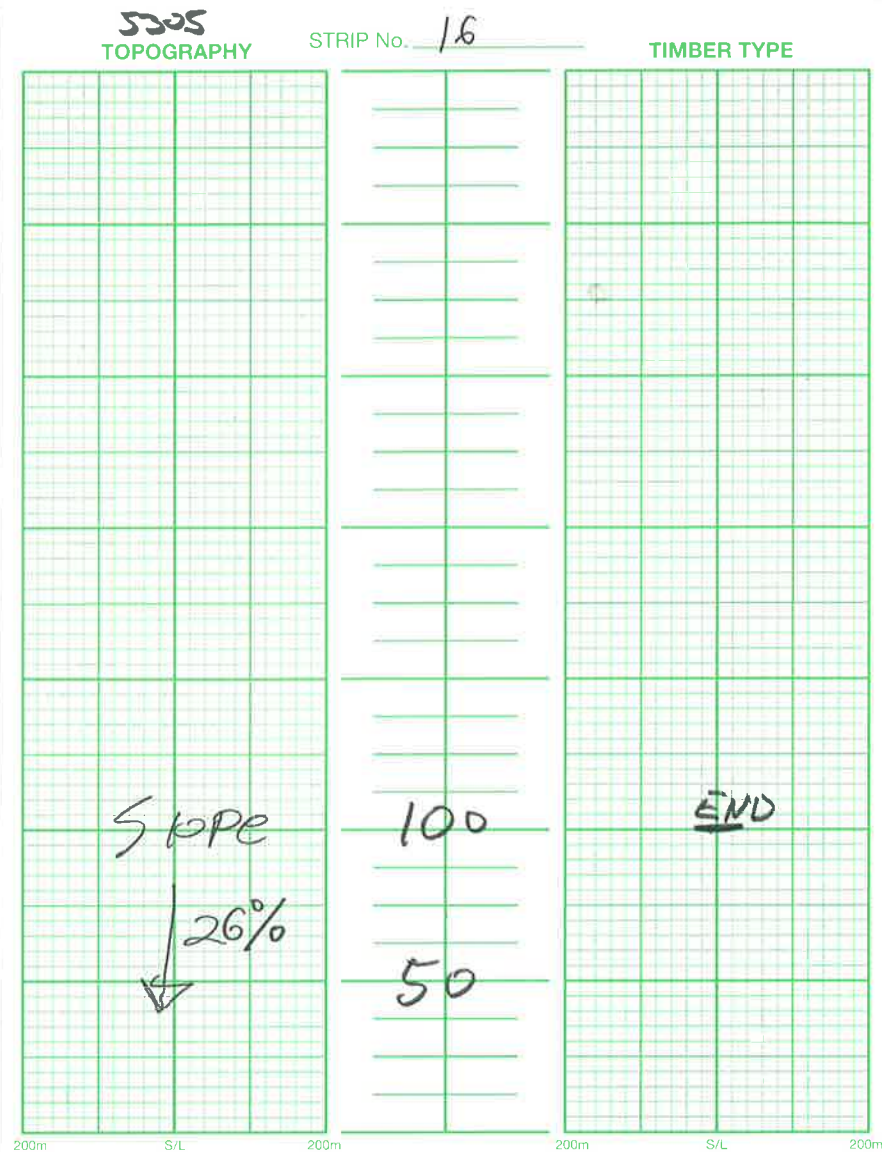
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STRIP NO.: 17 DIRECTION: 1.2
 START STRIP: 10 UEG 8713714450
 JOB NO.: PRO 2 DATE: DEC. 18
 CREW: Matt + Crowe
 REMARKS: 50/50 SX/BL
 No hit trees



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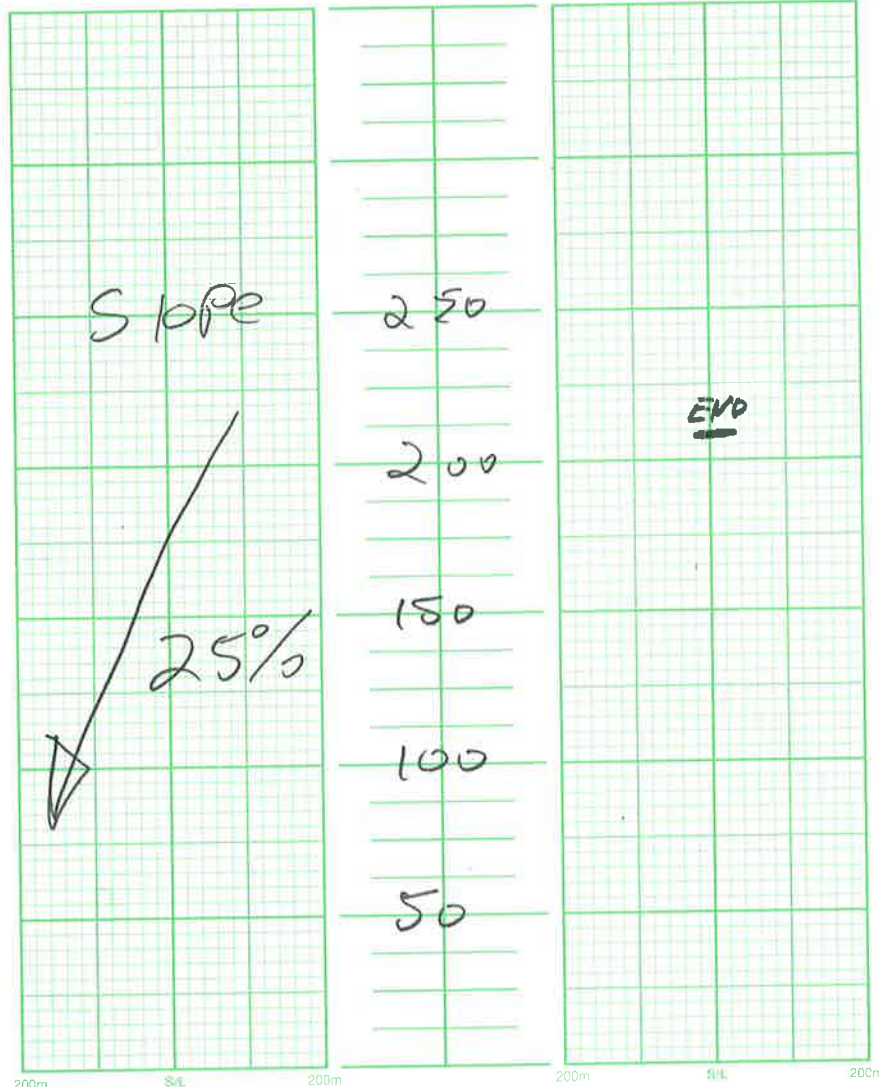
STRIP NO.: 16 DIRECTION: 92°
 START STRIP: 10 UEG 8703514455
 JOB NO.: PRO 2 DATE: DEC. 18
 CREW: Matt + Crowe
 REMARKS: 50/50 SX/BL
 No hit trees



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19

TIMBER TYPE



STRIP NO.:

DIRECTION:

START STRIP:

JOB NO.:

CREW:

REMARKS:

19
104EG 67209 14693
180°
DIRECTION:
START STRIP:
JOB NO.: PRO2
DATE: DEC. 18,
CREW: Matt Crowe
REMARKS: 50/50 SX/WL
No hit trees

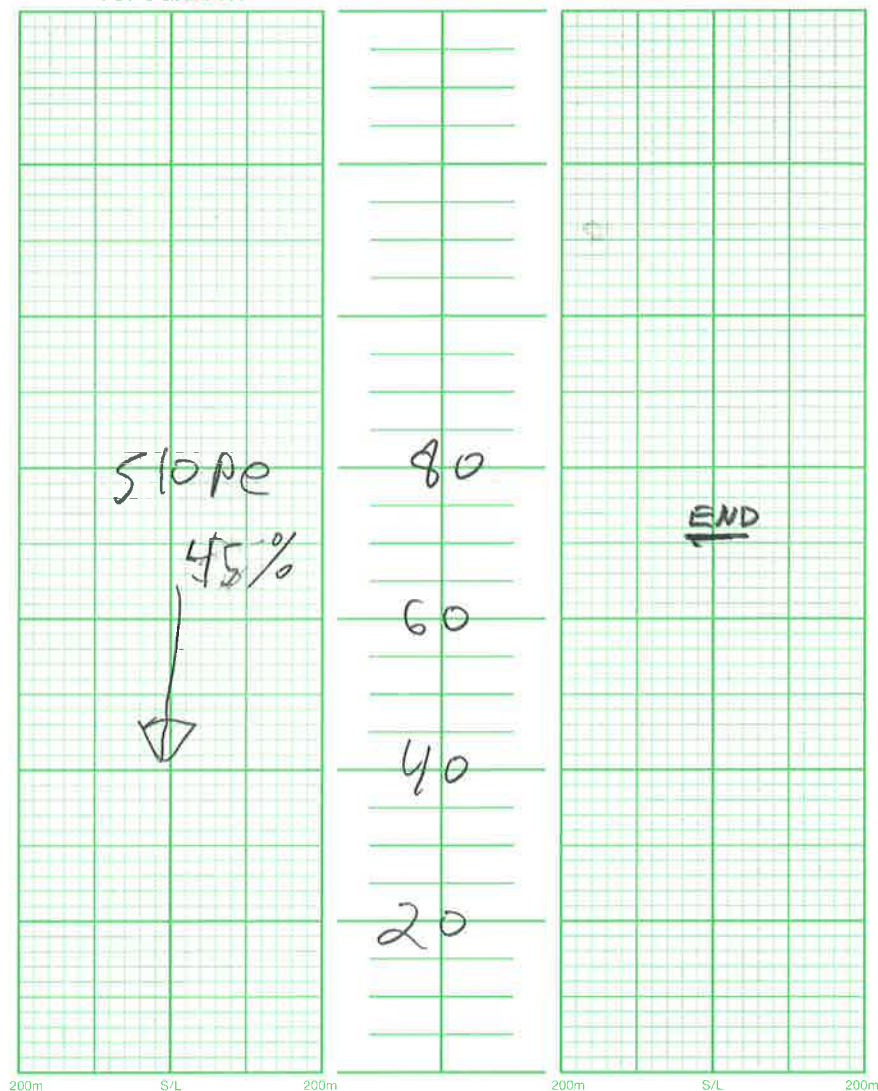


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5305

18

TIMBER TYPE



STRIP NO.:

DIRECTION:

START STRIP:

JOB NO.:

CREW:

REMARKS:

STRIP NO.: 18 DIRECTION: 95°
START STRIP: 10UEG 87138 14697
JOB NO.: PRO2 DATE: DEC. 18
CREW: matt crane
REMARKS: 50/50 SX/BL
No hit trees

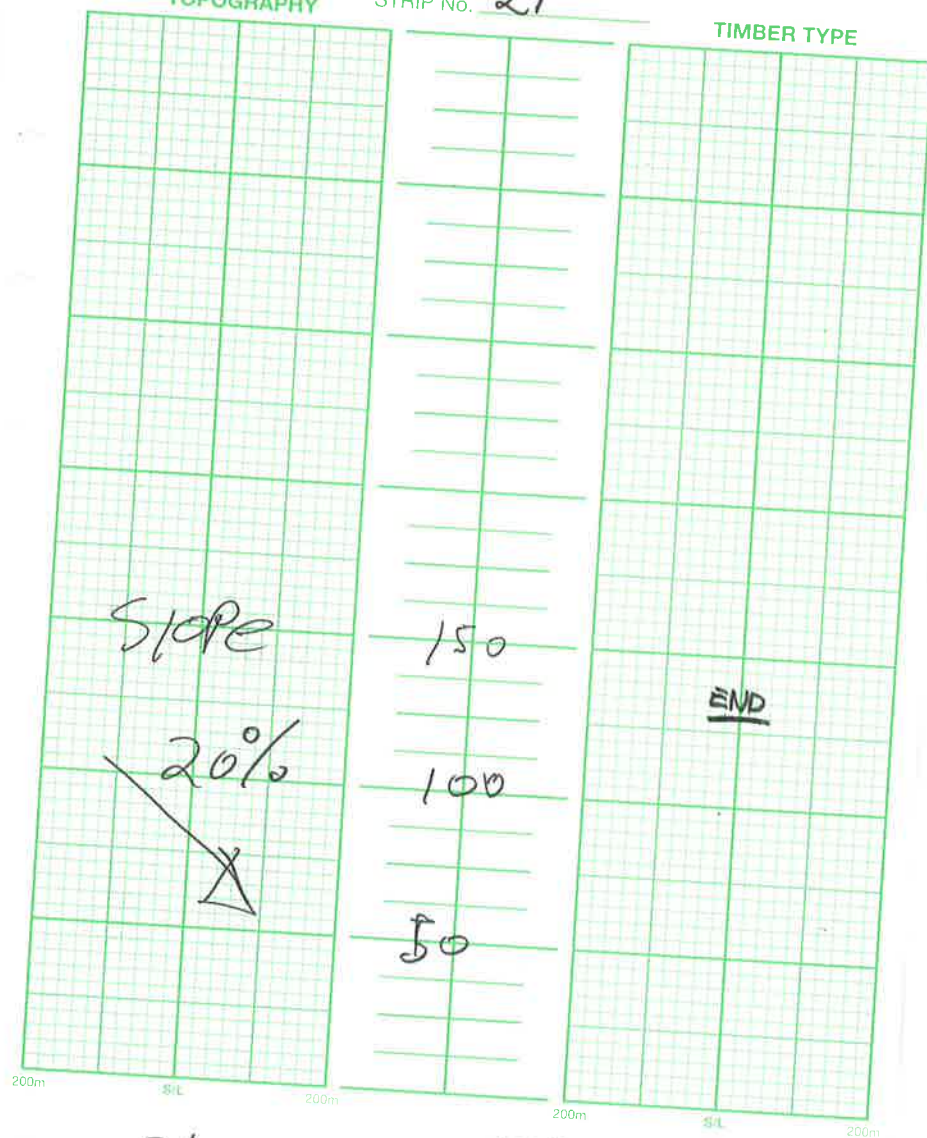


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5305
TOPOGRAPHY

STRIP No. 21

TIMBER TYPE



STRIP NO.: 21
START STRIP: 104 EG 87285 14468
JOB NO.: PRO2
CREW: Matt Crowe
REMARKS: 50/50 SX/BL
No hit trees

DIRECTION: 150

DATE: Dec. 19



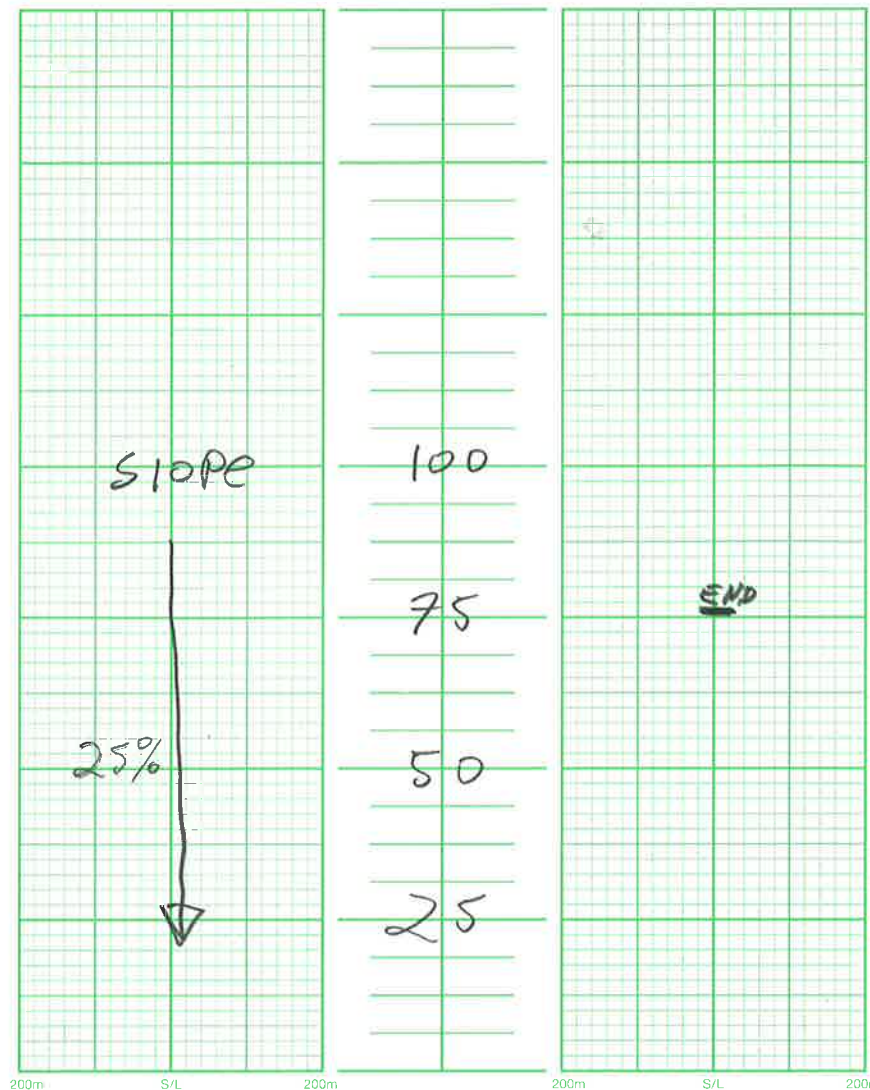
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TOPOGRAPHY

5305

STRIP No. 20

TIMBER TYPE



STRIP NO.: 20

DIRECTION: 107

START STRIP: 104 EG 87213 14488

JOB NO.: PRO2

DATE: Dec. 18

CREW: Matt Crowe

REMARKS: 50/50 SX/BL
No hit trees

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HY

STRIP No. 24

TIMBER TYPE

slope
50%

290

200

150

100

50

15 0.5

2.5

TOPOGRAPHY

SX 80
BL 20Slope
40%

STRIP No. 23

TIMBER TYPE

440

400

300

200

100

No
ATTACK

STRIP No. 25

Hand-drawn graph on green grid paper showing two data series: "FIXED POT" and "POWER POC".

The y-axis is labeled with values: 0, 25, 50, 75, 100, 125, 130.

The x-axis is labeled with: 0, 200m, S/L, 200m.

The "FIXED POT" series is represented by a horizontal line at y=100.

The "POWER POC" series is represented by a curve starting at (0,0) and rising to (200,100).

A vertical arrow points from the y-axis at y=100 down to the x-axis at x=0.

in

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