

N. Haystack

Block # 108870

access: Block is located approximately 600 m east of Haystack @ km 17.
Seismic lines in block are overgrown with alder.

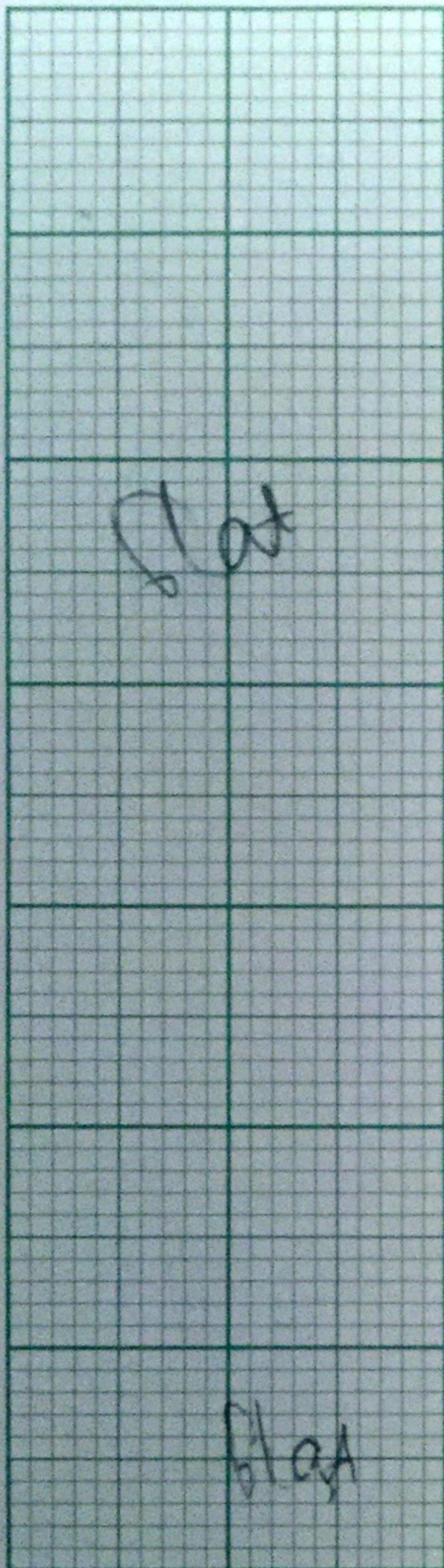
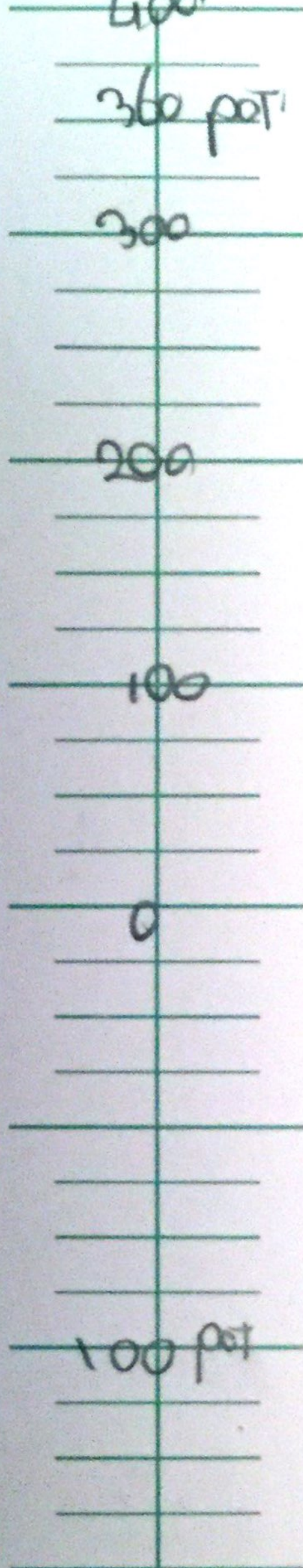
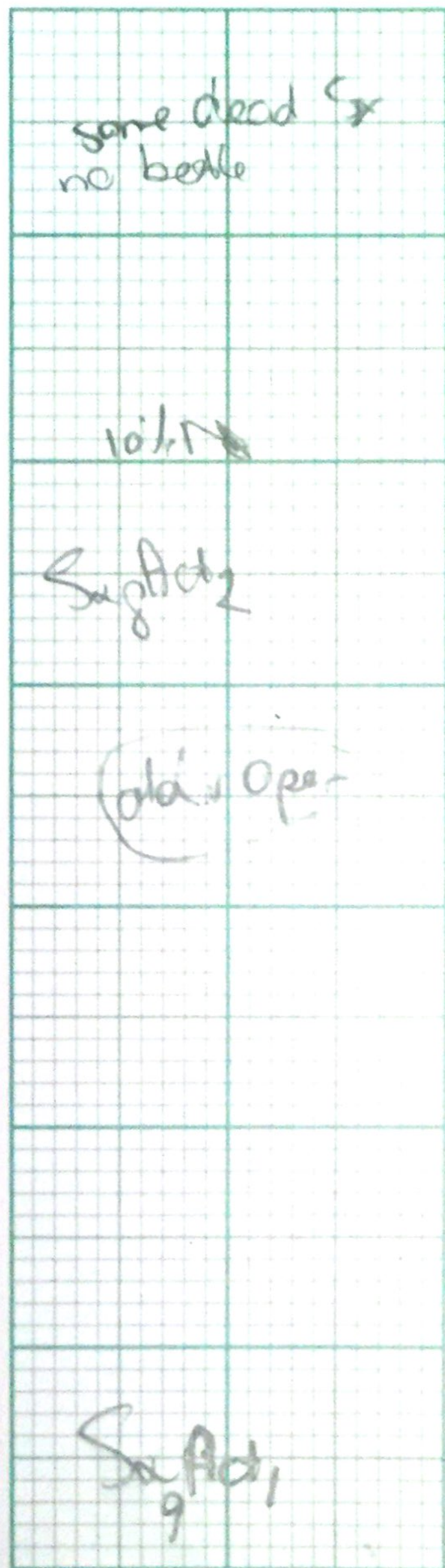
~ 80% of attack is dead.

At least 90% of attack is on 1 yr cycle mod wildlife / moose activity.

TOPOGRAPHY

STRIP No. MS2 + MS3

TIMBER TYPE



STRIP NO.: MS2 + MS3

DIRECTION: 355°

START STRIP:

563772-6257675 / 563750-6257773

JOB NO.: PRO3

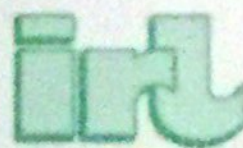
DATE:

Jan 8, 2019

CREW:

Mariska vd Steep

REMARKS:



www.irlsupplies.com
Ph: 1-800-663-6843

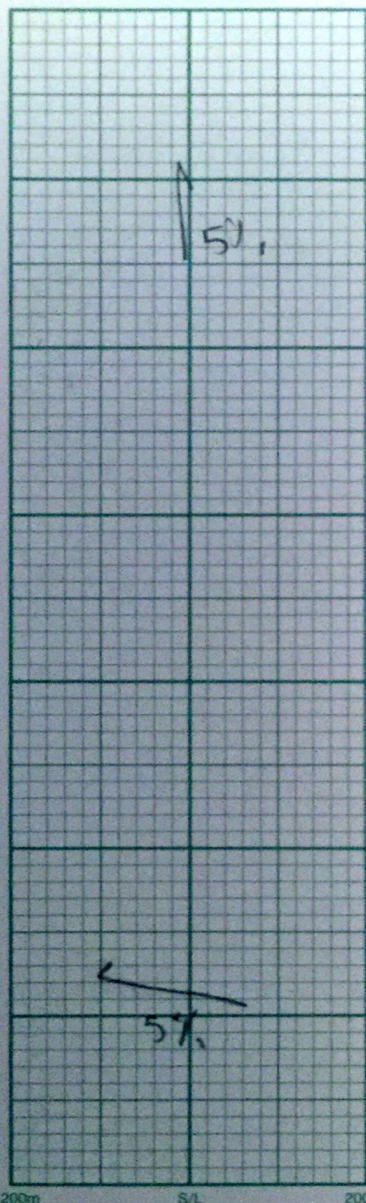
TIMBER TYPE

www.irlsupplies.com
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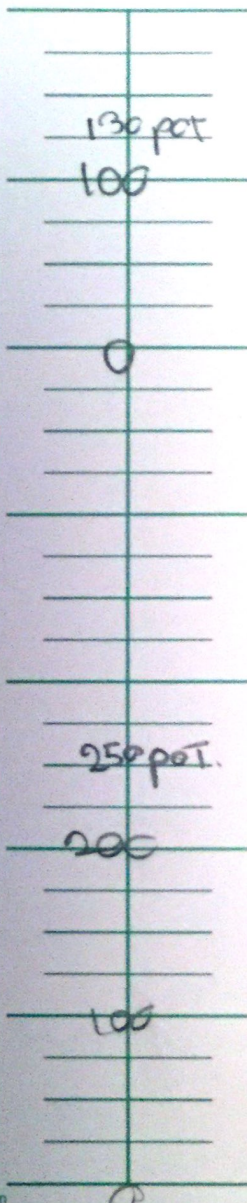
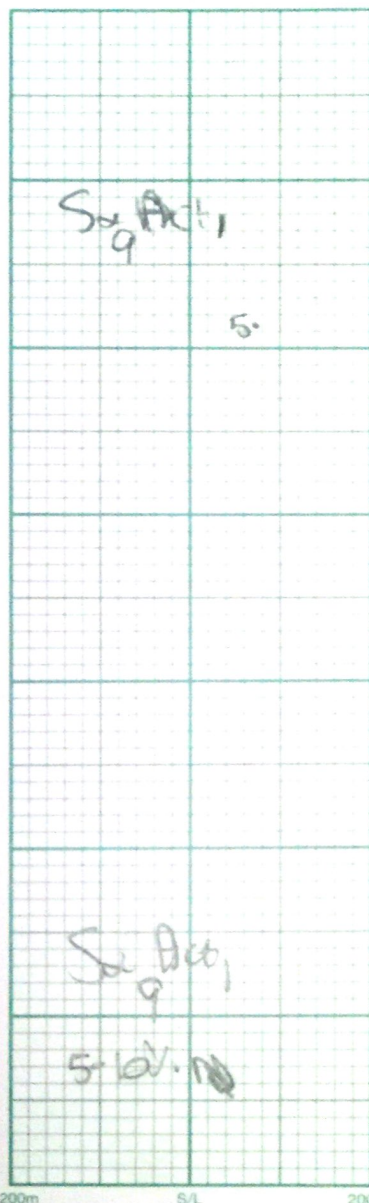
TOPOGRAPHY

STRIP No. MS5 + MS6

TIMBER TYPE

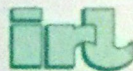


200m S/L 200m



200m S/L 200m

STRIP NO.: MS5 + MS6 DIRECTION: 95° / 129°
 START STRIP: 563519-6258254 / 563764-6258236
 JOB NO.: PRO3 DATE: Jan 8, 2019
 CREW: Mariska vd Slop
 REMARKS:

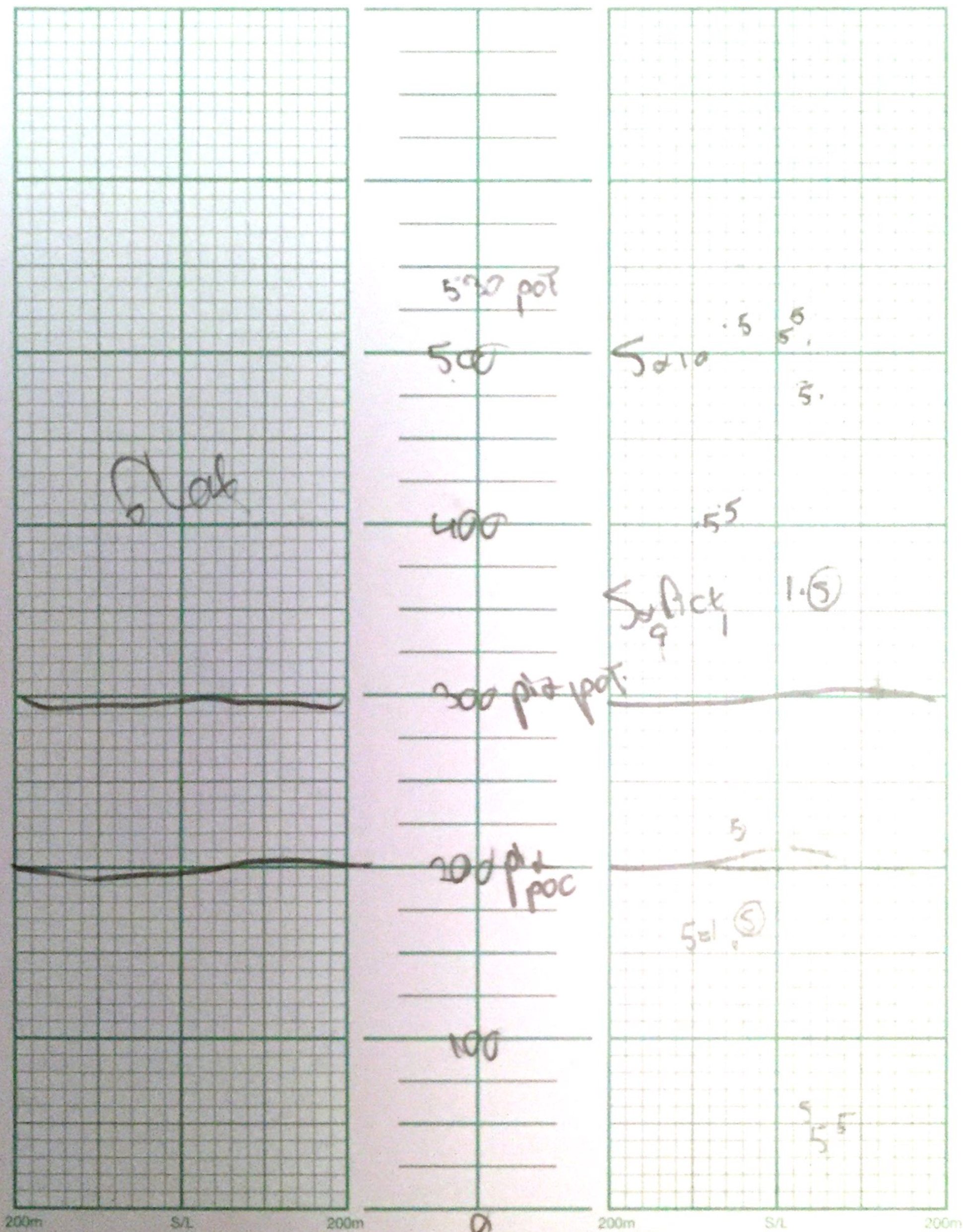


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TOPOGRAPHY

STRIP No. MS7

TIMBER TYPE



STRIP NO.: MS7

DIRECTION: 145

START STRIP: 563817-6258360

JOB NO.: PRO3

DATE: Jan 8, 2019

CREW: Mariska ud Stop

REMARKS:



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TOPOGRAPHY

STRIP No. ms8 ms9

TIMBER TYPE

Flat

120 per
100

0

250

200

100

0

Sx 10

(alder)

5

5% to
-10%

5

Sx Alder

STRIP NO.:

ms8 ms9

DIRECTION:

81° /5°

START STRIP:

564128-6257926/564375-6257948

JOB NO.:

PR03

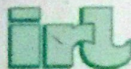
DATE:

Jan, 8 2019

CREW:

maiska jds

REMARKS:



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Ph: 1-800-663-6843

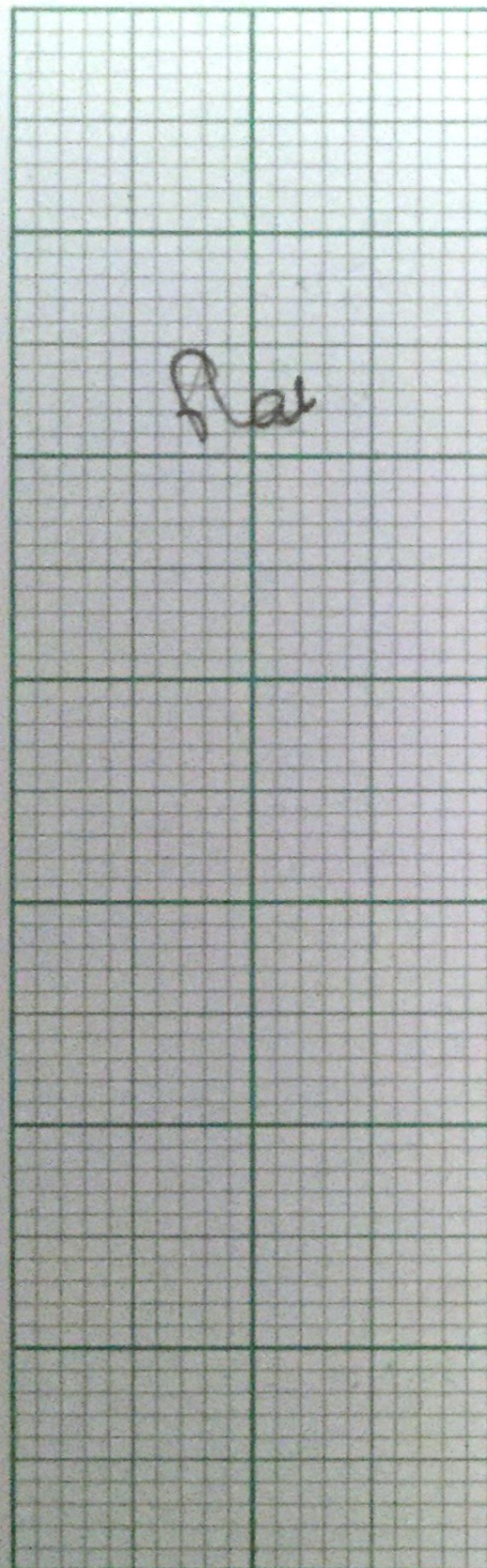
TOPOGRAPHY

STRIP No.

m510 + m511

TIMBER TYPE

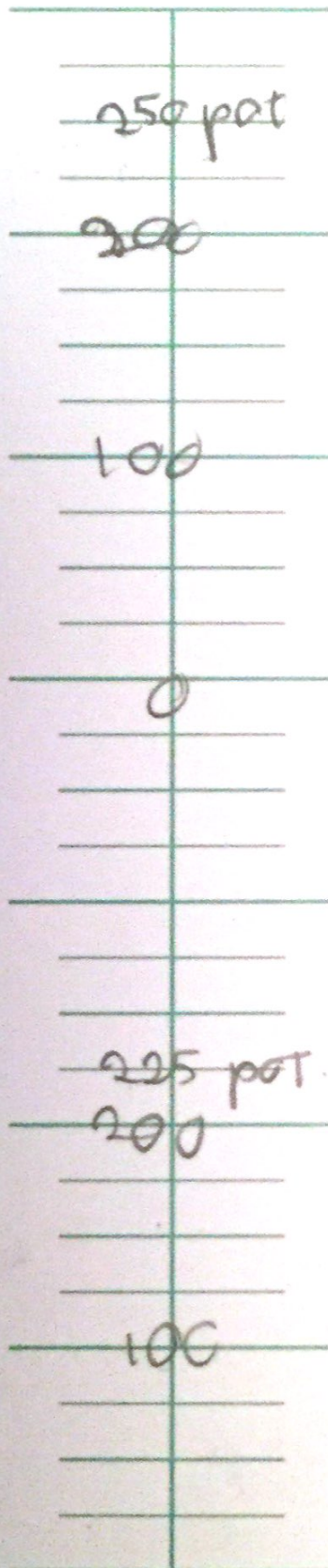
3055



200m

S/L

200m



0



200m

S/L

200m

STRIP NO.: m510 m511

DIRECTION:

258°

321°

START STRIP: 564374 6258065 / 564148-6258014

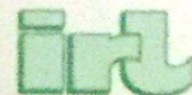
JOB NO.: P03

DATE:

Jan 8, 2019

CREW: Mariska and Stop

REMARKS:


www.irlsupplies.com
 Ph: 1-800-663-6843

TOPOGRAPHY

STRIP NO. MS12/MS13

TIMBER TYPE

flat

325 pot

300

200

100

0

150 pot

100

8 x 10

5.

5.

5. and

5.1.1

5

5.0

200m

S/L

200m

0

200m

S/L

200m

STRIP NO.: MS12 MS13

DIRECTION:

80°

/

308°

START STRIP:

563978-6258202 / 564119-6258247

JOB NO.:

PR03

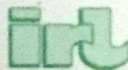
DATE:

Jan 8 2019

CREW:

Mauska ud Stop

REMARKS:

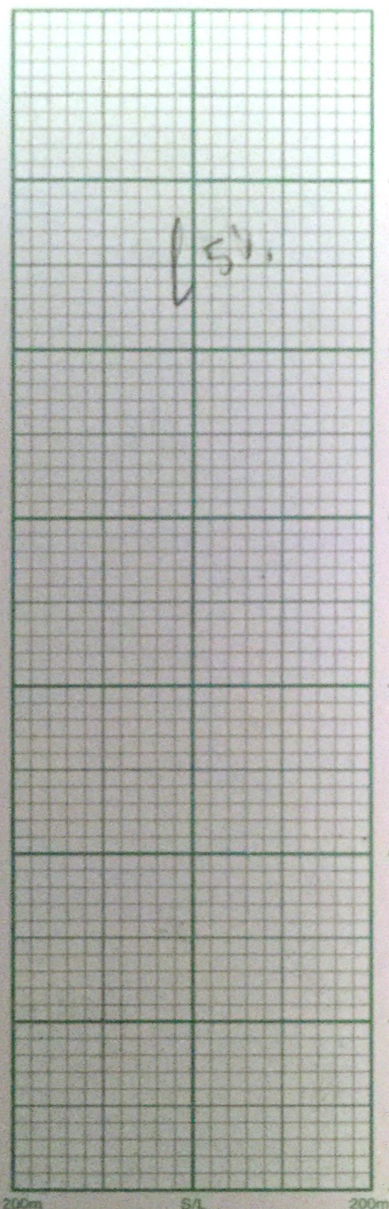

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TOPOGRAPHY

STRIP No MS14 + MS15

TIMBER TYPE

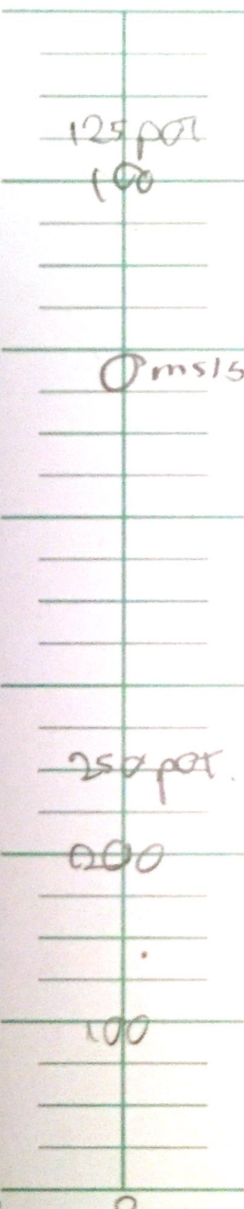
3905



200m

S/L

200m



0



200m

S/L

200m

STRIP NO.: MS14 + MS15

DIRECTION:

259' / 155'

START STRIP:

563871-6258460 / 563613-6258433

JOB NO.:

PR03

DATE:

Jan 8, 2019

CREW:

Mariska vd Slop

REMARKS:


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 Ph: 1-800-663-6843

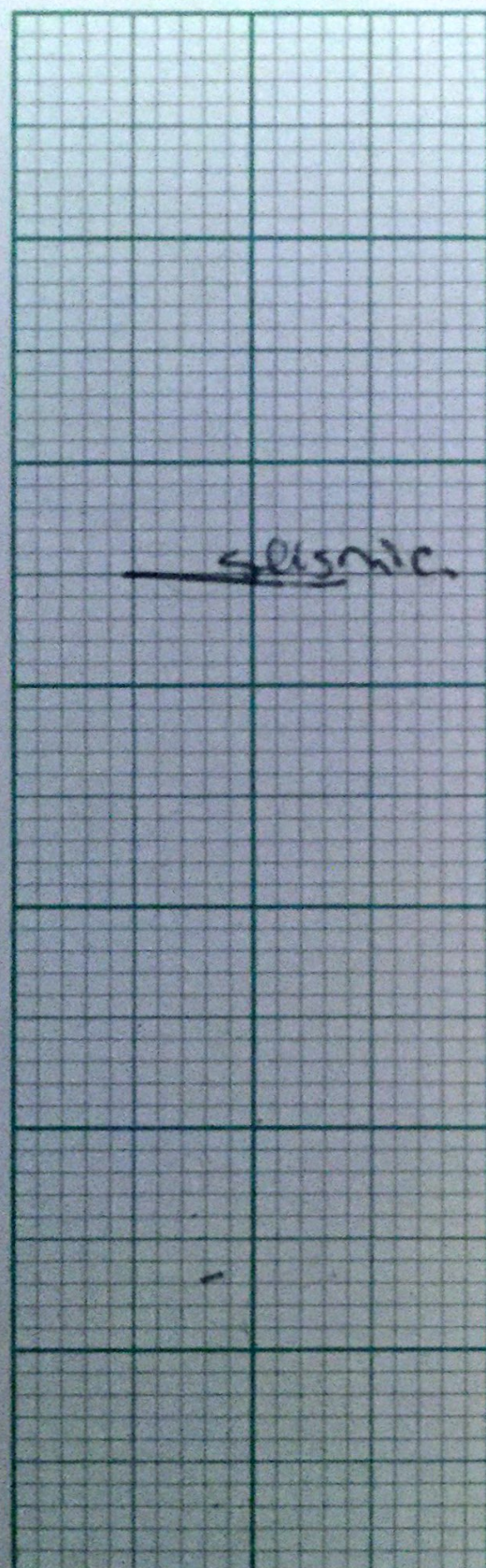
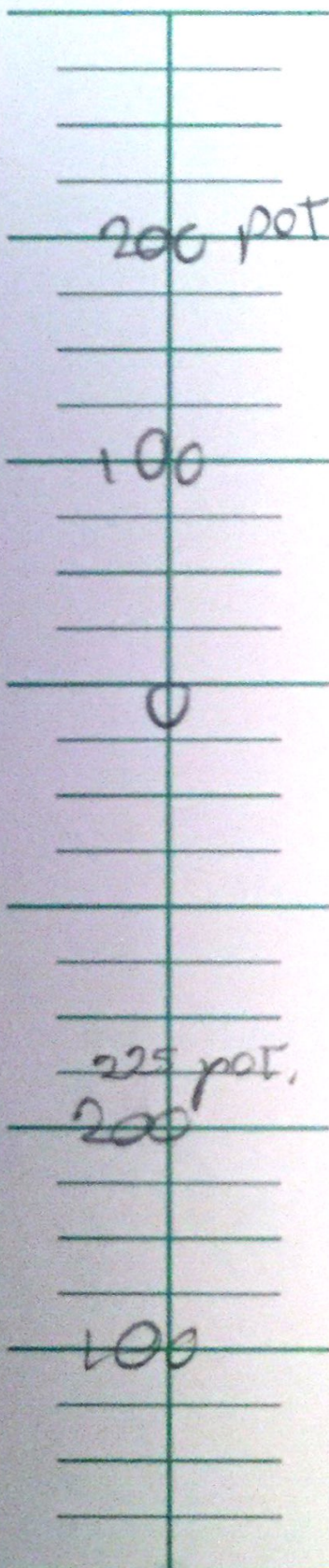
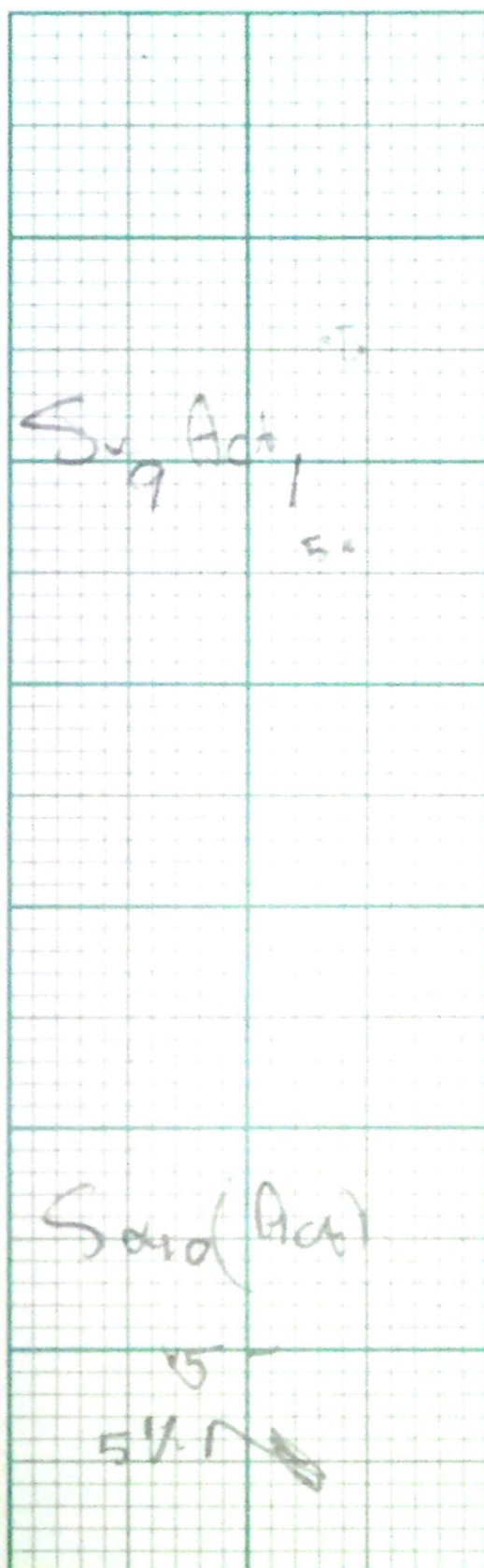
4330

TOPOGRAPHY

STRIP NO.

ms16 ms17

TIMBER TYPE



200m S/L 200m

200m S/L 200m

STRIP NO.:

ms16 ms17

DIRECTION:

285 / 332

START STRIP:

563664-6258315 / 563441-628366

JOB NO.:

PRO3

DATE:

Jan '8, 2019

CREW:

mariska ud Stap

REMARKS:

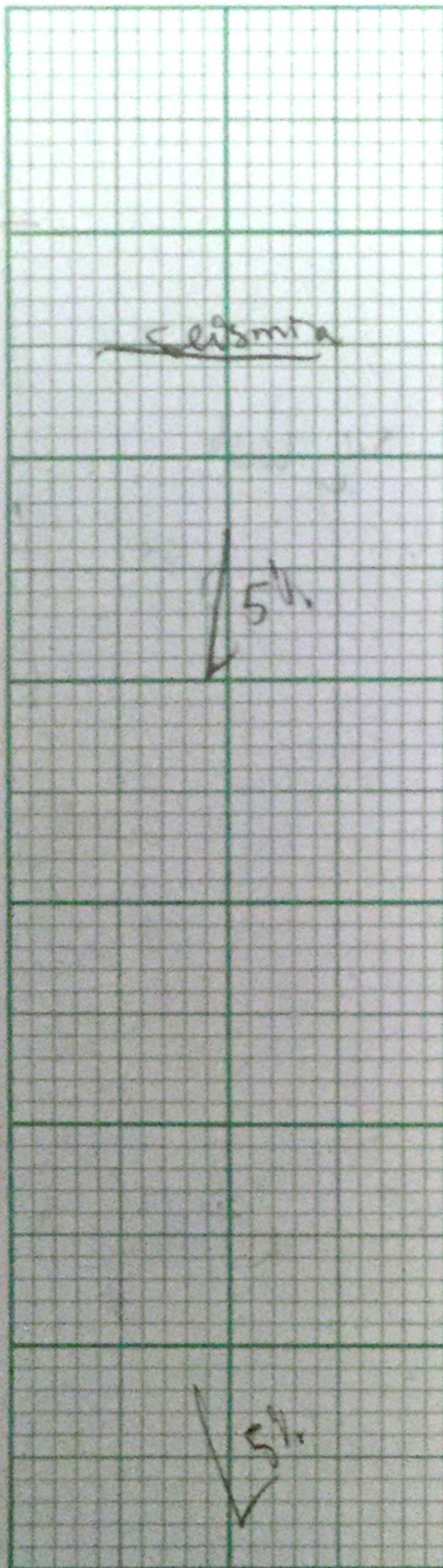
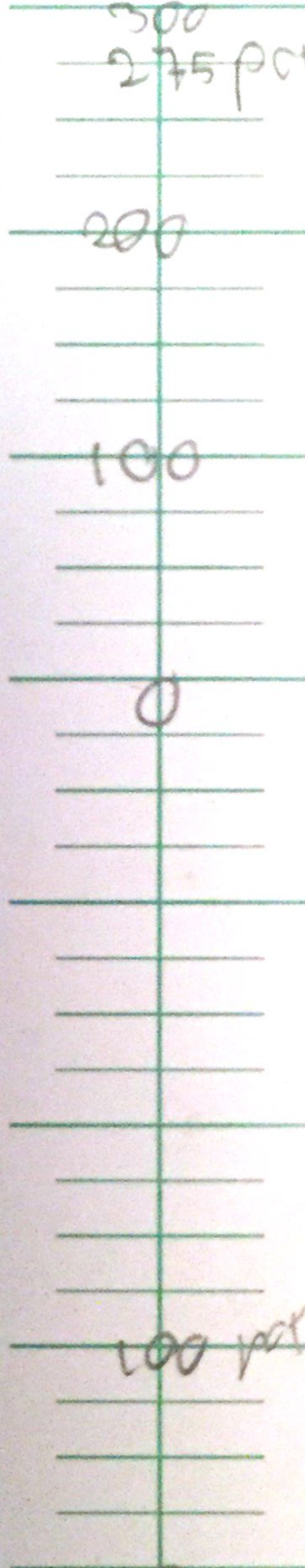
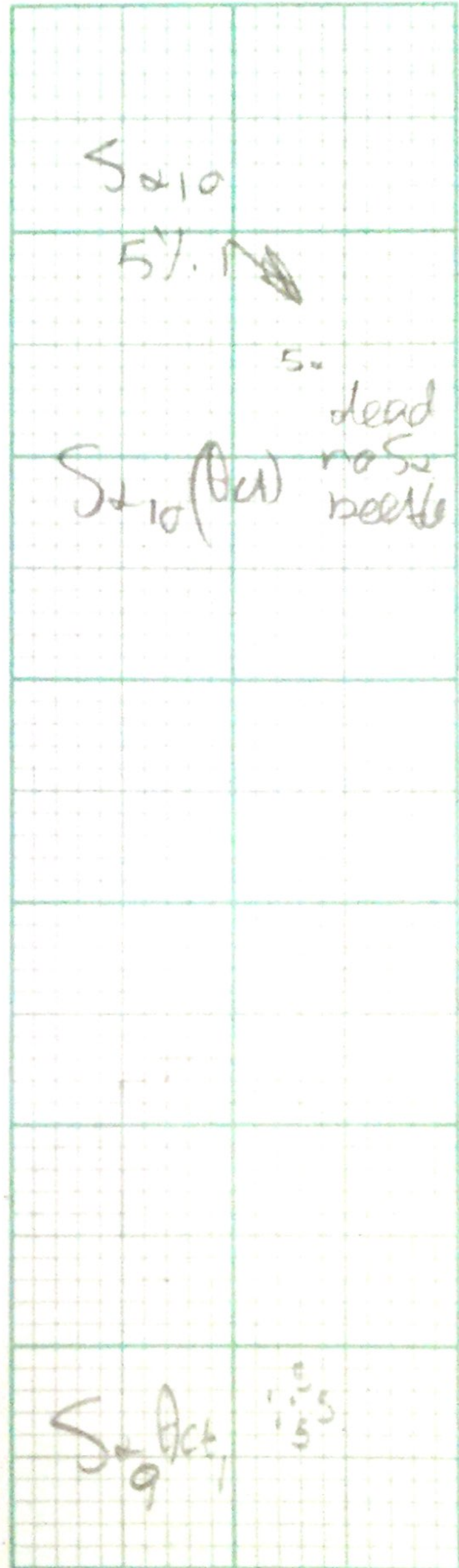
www.irlsupplies.com
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TOPOGRAPHY

STRIP No.

MS18 MS19

TIMBER TYPE



STRIP NO.: MS18

DIRECTION: 229 / 151

START STRIP: 563349-6258546/563270-6258477

JOB NO: PR03

DATE: Jan 8, 2019

CREW: Mariska and Stop

REMARKS:



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Ph: 1-800-663-6843

TOPOGRAPHY

STRIP No. MS20

TIMBER TYPE

12th

345 pot

300

200

100

Salt (at)

10

200

Salt

10

10

5.

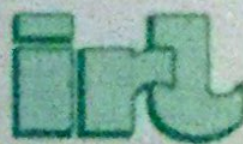
STRIP NO.: MS20 DIRECTION: 194°

START STRIP: 563384-6258224

START STRIP: 303304-023022
JOB NO.: PR03 DATE: Jan 8, 2019

CREW: Mariška u d. Štapi

REMARKS:



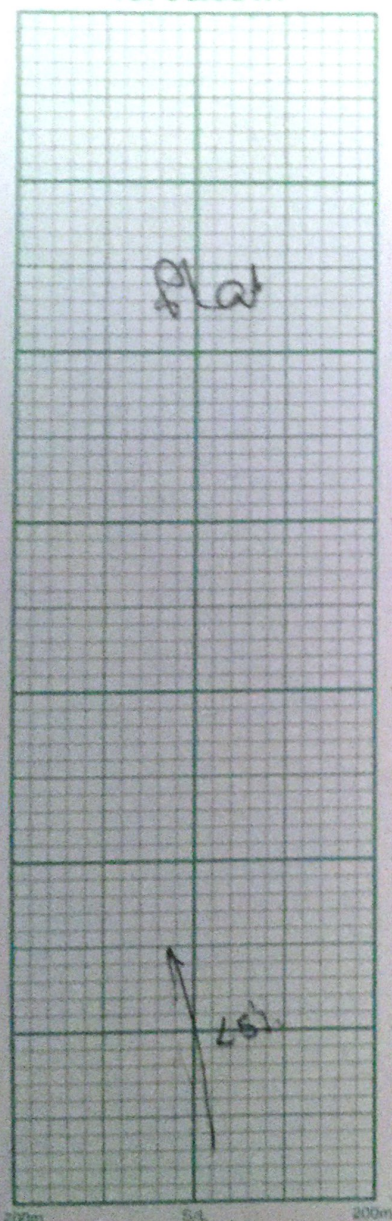
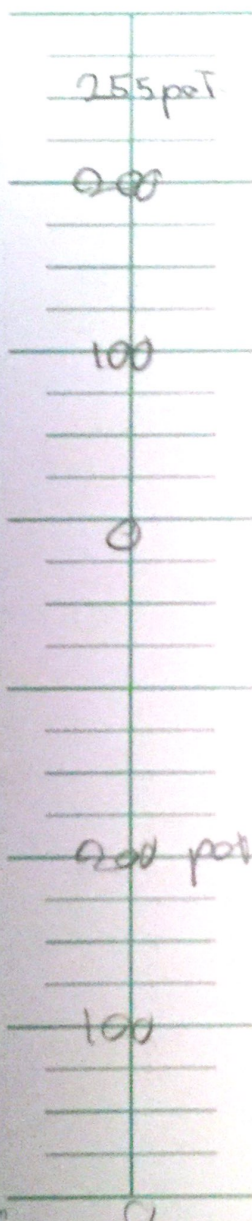
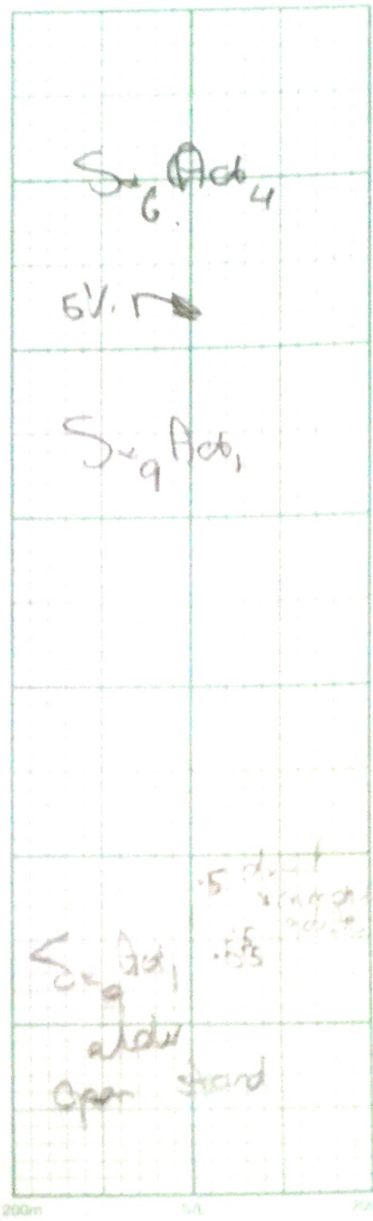
www.irlsupplies.com
Ph: 1-800-663-6843

TOPOGRAPHY

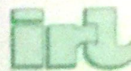
STRIP No. MS1 MS2

108870

TIMBER TYPE



STRIP NO.: MS1 MS2 DIRECTION: 40° 1 266
 START STRIP: 562850 6258188 / 562982 - 6258341
 JOB NO.: Pla 3 DATE: Jan 9/19
 CREW: Mariska van der Slop
 REMARKS:



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355

TOPOGRAPHY

STRIP No. MS3

TIMBER TYPE

A large grid for topography data, divided into four 10x10 sections. The bottom edge is labeled '200m' at the corners and 'S/L' in the center.

A central grid with 10 horizontal lines and 2 vertical lines. The bottom edge is labeled '100 foot' in the center. A small circle is drawn at the bottom center.

A large grid for timber type data, divided into four 10x10 sections. The bottom edge is labeled '200m' at the corners and 'S/L' in the center. Faint handwritten notes are visible in the bottom right section.

STRIP NO.: MS3

DIRECTION: 350°

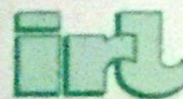
START STRIP: 562726-6258326

JOB NO.: PRO3

DATE: Jan 9/19

CREW: Mariska ud Stop

REMARKS:



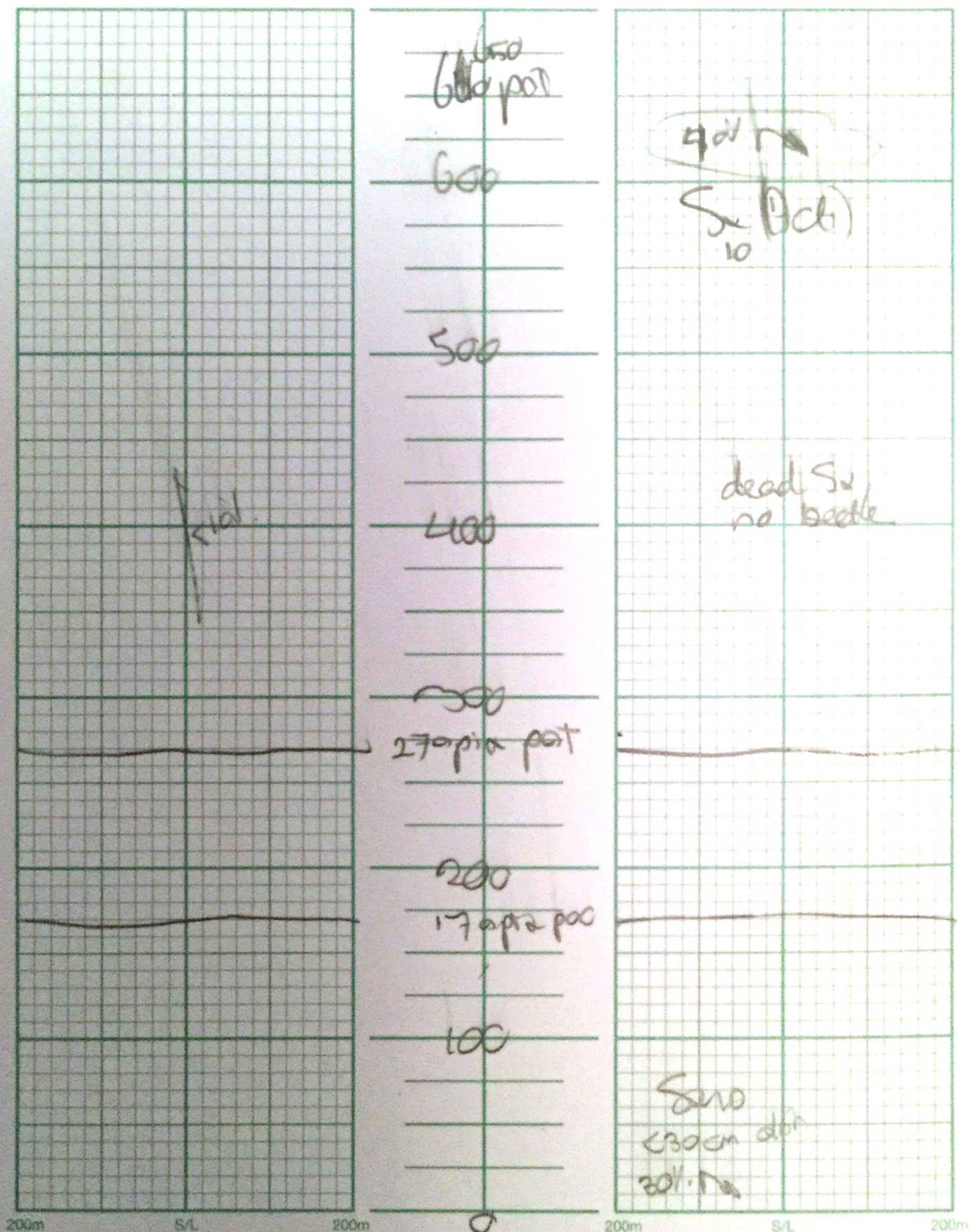
www.irisupplies.com
Ph: 1-800-663-6843

TOPOGRAPHY

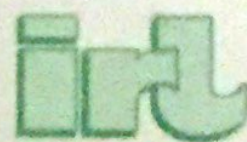
STRIP No. MS4

1205

TIMBER TYPE

STRIP NO.: MS4DIRECTION: 73°START STRIP: 562705-6258426JOB NO.: PRO3DATE: Jan 9/19CREW: Mariska vd Stap

REMARKS:

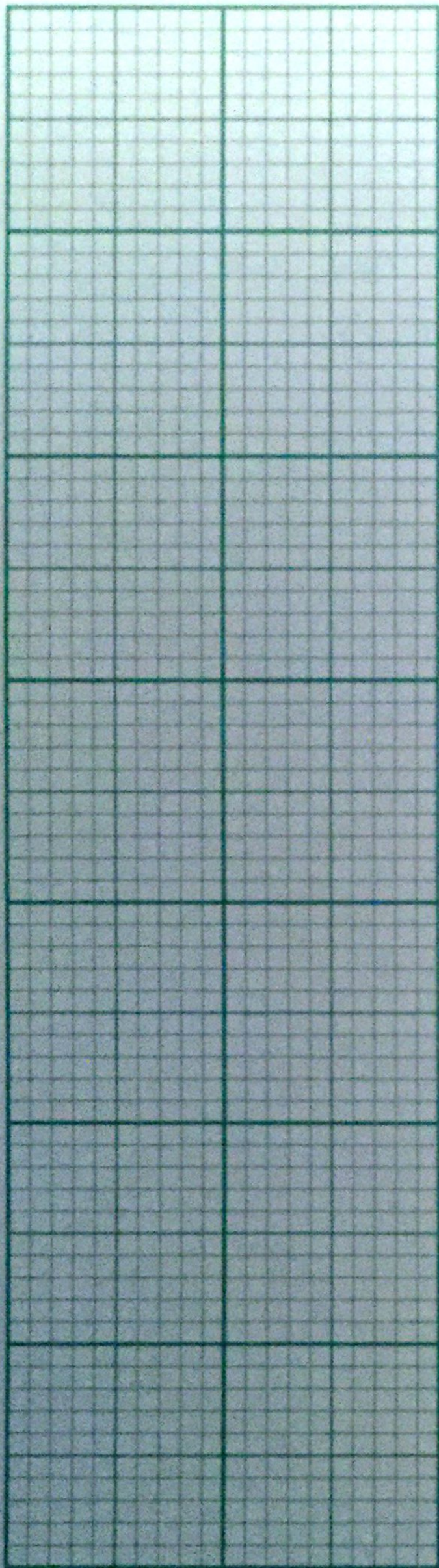
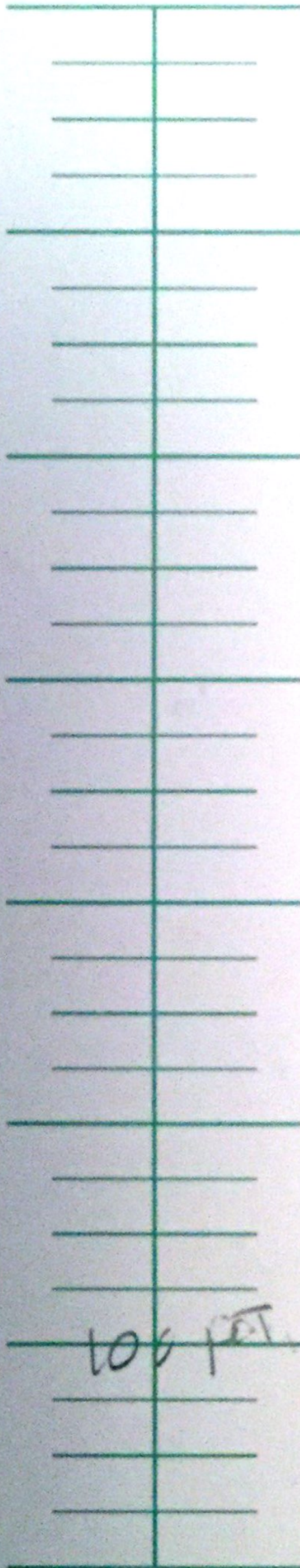
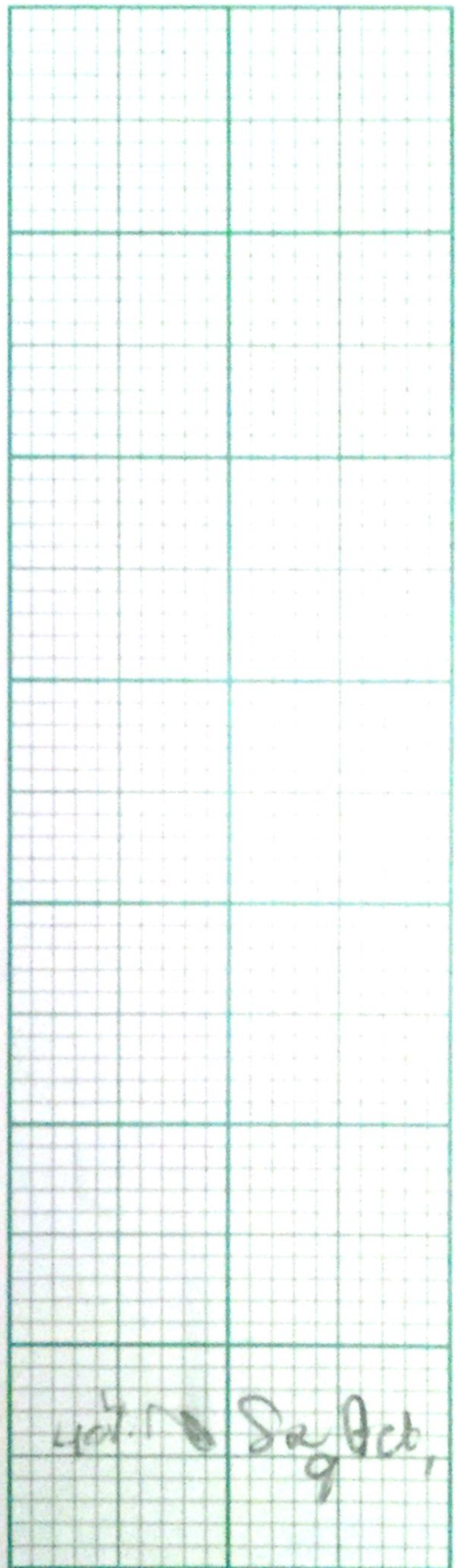

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1305

TOPOGRAPHY

STRIP No. MS5

TIMBER TYPE



200m

S/L

200m

0

200m

S/L

200m

STRIP NO.: MS5

DIRECTION: 328°

29

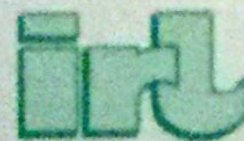
START STRIP: 563304-6258634

JOB NO.: PRO3

DATE: Jan 9, 2019

CREW: Mariska vd Sijp

REMARKS:



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Ph: 1-800-663-6843

TOPOGRAPHY

STRIP No.

ms6

TIMBER TYPE

1705

200m	S/L	200m	0	200m	S/L	200m

STRIP NO.:

ms6

DIRECTION:

242°

START STRIP:

563253-6258753

JOB NO.:

PR08

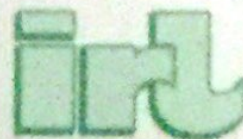
DATE:

Jan 9 2019

CREW:

Mariska van der Sep

REMARKS:



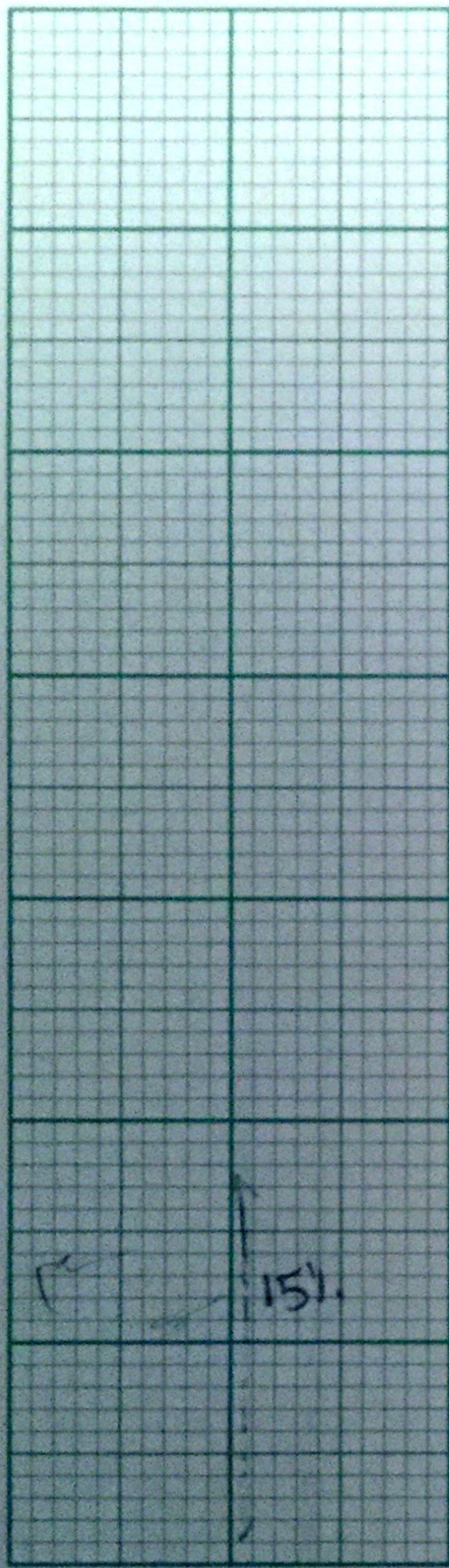
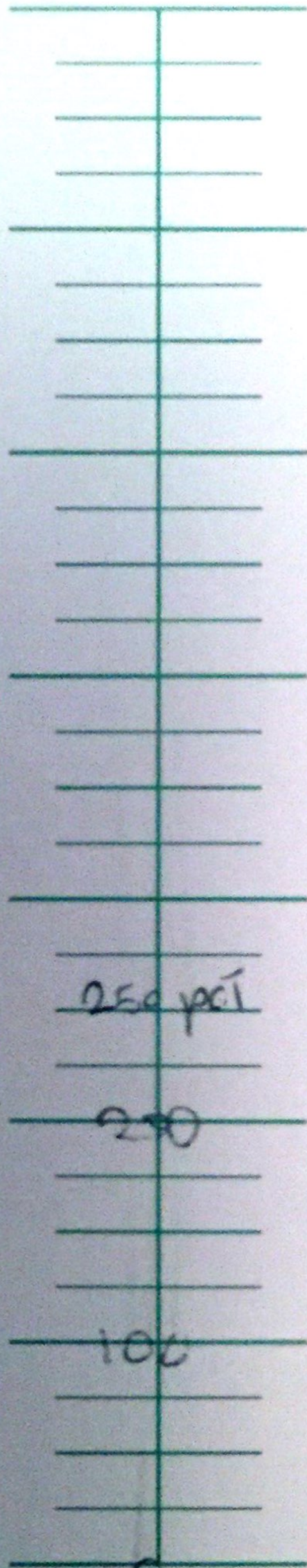
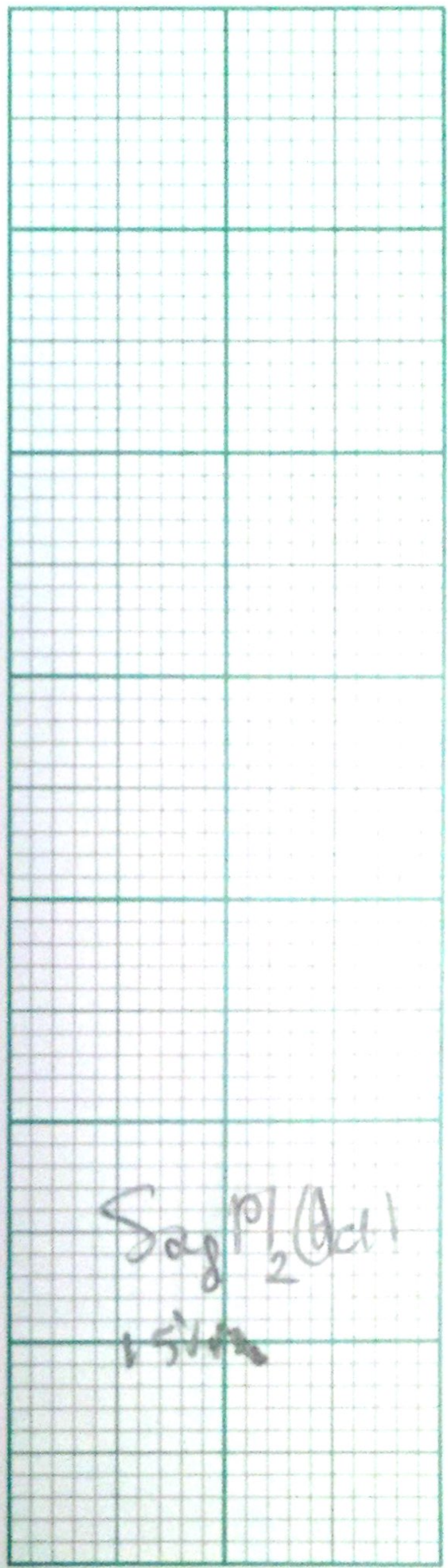
www.irisupplies.com
Ph: 1-800-663-6843

1955

TOPOGRAPHY

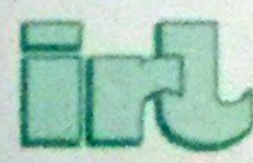
STRIP No. MS 7

TIMBER TYPE



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

STRIP NO.: MS 7 DIRECTION: 331°
START STRIP: 562897-6258573
JOB NO.: PR03 DATE: Jan 9, 2019
CREW: Maista v d Stgo
REMARKS:



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BRITISH
COLUMBIA



SPRUCE BEETLE PROBE CARD

LOCATION						PAGE 2 OF			
BEARING		DISTANCE				STRIP WIDTH			
DIAMETER CLASS	MEAN SURFACE AREA (m ²) PER DIAMETER CLASS	NUMBER OF HEALTHY SPRUCE	BARK BEETLE CODE BY YEAR OF ATTACK (YYYY)						OTHER TREE SPECIES
			Yr ____		Yr ____		Yr ____		
			1	2	3	4	5	6	
17.5-25.0	3.3								
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									
BARK SAMPLES 15 cm x 15 cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked		Unattacked	
						Yr ____	Yr ____		
COMMENTS									
CREW NAMES						DATE YYYY - MM - DD			

Block # 108870

ms7.

SPRUCE BEETLE
PROBE CARD

LOCATION 563932 6258202		PAGE 1 OF 2	
BEARING 145°		DISTANCE 100	
STRIP WIDTH 10			

DIAMETER CLASS	SURFACE AREA FACTOR	NUMBER OF HEALTHY HOSTS	BARK BEETLE CODE BY YEAR OF ATTACK						OTHER TREE SPECIES	
			1	2	3	4	5	6		
17.5 - 25.0	3.3	11								Act
25.1 - 30.0	5.3	11								Act
30.1 - 35.0	7.1	11								Act
35.1 - 40.0	9.4	11								Act
40.1 - 45.0	11.6	11								Act
45.1 - 50.0	13.8									
50.1 - 55.0	16.2									
55.1 - 60.0	18.7									
60.1 +	25.3									
TOTALS										

BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN	
						Attacked	Unattacked
W	0						
S	0						

COMMENTS ☒ sample tree fakes @ 1 m
 code S with pitchouts 1 fork is still
 25-30 dead no beetle. green

CREW NAMES Manska ud Stop	DATE Y M D 19 10 108
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Block #108870

ms 4

SPRUCE BEETLE PROBE CARD

LOCATION 562868 6258475			PAGE 1 OF 2						
BEARING 73°		DISTANCE 100		STRIP WIDTH 10					
DIAMETER CLASS	SURFACE AREA FACTOR	NUMBER OF HEALTHY HOSTS	BARK BEETLE CODE BY YEAR OF ATTACK						OTHER TREE SPECIES
			1	2	3	4	5	6	
17.5 - 25.0	3.3	1							Bd
25.1 - 30.0	5.3	2							
30.1 - 35.0	7.1	1							
35.1 - 40.0	9.4	1							
40.1 - 45.0	11.6	1							
45.1 - 50.0	13.8								
50.1 - 55.0	16.2								
55.1 - 60.0	18.7								
60.1 +	25.3								
TOTALS									
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
COMMENTS 35-35 dead no B 40-45 dead no B 17-25 " 35-40 "									
CREW NAMES Mänska van der Steep						DATE 19/01/9			

①

Block # 108870

	entr.	lar	pup	imm	ad.
N	4	2	6	3	0
S	pitch outs		attack low on tree.		
	< 1.3 m.				

②

N	1	0	0	2	0
S	2	1	0	0	0
	looks like 5				

③

N	3	2	0	1	0
S	1	1	0	0	0

④

N	1	0	0	0	0
S	0	0	0	0	0
	larv + 1mm lower on tree				
	< 1.3 m				

⑤

attack < 1.3 m

⑥

N	1	5	0	1	0
S	1	1	0	0	0