

**SENECA ENTERPRISES LTD.**

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WALKTHROUGH DISTANCE: **36500****SPRUCE BARK BEETLE REPORT
FH17DPG218**POLYGON: **TONY 1**HECTARES: **351.0**ESTIMATED INFESTED PIXELS FROM
WALKTHROUGH (Code 1-4)**5 11.2%****SUMMARY OF CURRENT INFESTATION**

Walkthrough found 41 infested pixels representing more than 10% of Polygon, Polygon has steep slopes, and areas are identified on map where heavy sanitation ratings apply. Through walkthrough, open sparse areas (as can be seen on Google earth map) where little to no attack. Areas in the south of polygon have been recently logged, and areas to the north and north east only have moderate attack and boundaried by cutblock. Much of the attack shows signs of a 1 and 2 year cycle with beetle flying 2017.

CONCENTRATED AREAS HEAVY ATTACK.

ACCESS

Polygon has access on the WEST edge down entire length of polygon. Access from road to back edge of polygon in the west ranges from 1.2-1.5km with slopes rising 400m from west to east. May be closer access to the south off old cutblock road.

POLYGON FEATURES (Topography, Terrain, Timber Types, Age)

Polygon slopes from west to east and is 1.2-1.5km wide with a 400m elevation gain. Polygon varies with areas of large DBH spruce where attack is heaviest. There are open sparse areas also mixed within with heavy alder and aspen patches. Stand attributes 50% Spruce, 50% Balsam.

SIZE, BOUNDARY and PATTERN OF INFESTATION

Polygon has areas of heavy attack, moderate attack, light attack and no current attack. Seems attack is moving to the north, north east.

INCIDENCE AND SEVERITY OF ATTACK

28 probe lines determined a high attack density and low mean larval density. This is due to several trees with callow adults that are on a 1 year life cycle. Areas of very heavy attack.

RISK OF BEETLE SPREAD

Polygon has cutblocks to the south and north, may continue to spread to the east where access will become an issue. Access from road to back of polygon up to 1.5km currently. Beetle has already spread to the north outside of polygon, and to the south and west only fragments of light scattered attack.

ACCESS, OPERABILITY and INTEGRATED RESOURCE MANAGEMENT ISSUES

Access has steep slopes, areas of blowdown, but good access to the west along mainline,

RECOMMENDATIONS**OPTION 1****HARVEST**

Harvest heaviest infected areas where Heavy Sanitation ratings as identified on map from 28 separate probe lines

OPTION 2**TRAP TREE TRAILS**

Much of the heaviest attack manifests from the center of the polygon along the road. If block is to be harvested, a trap tree trail could be placed through the center of the heavy attacked areas as identified on map.

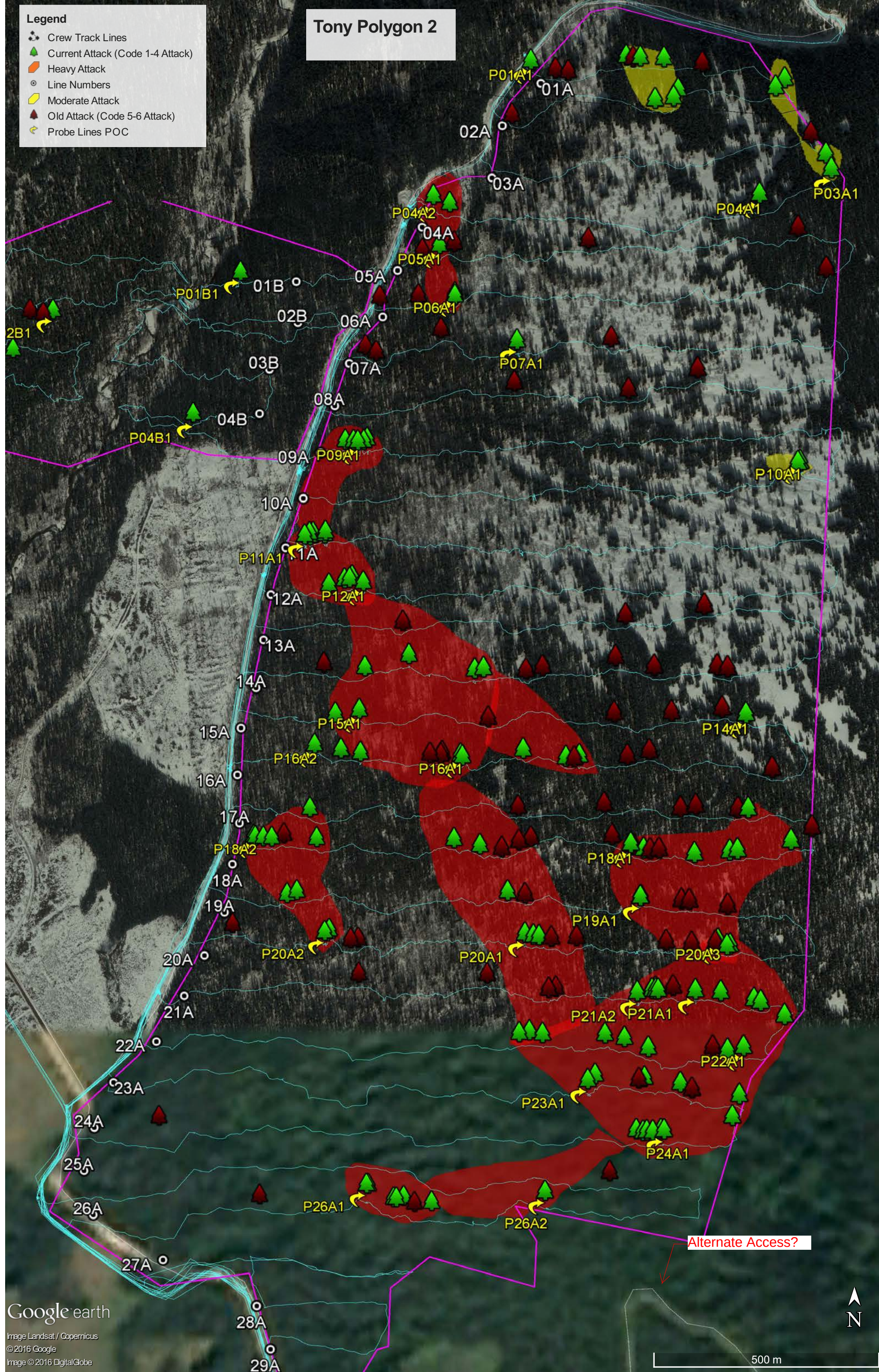
Summary									
TONY 1	AREA	350.98	METERS WALKED	36,500	% TRAVERSED		10.4%		
PIXELS COVERED BY WALKTHROUGH		365	INFESTED PIXELS		41	ESTIMATED % OF BLOCK INFESTED (From Walk through)			11.2%
TABLE 5- Spruce Beetle Infestation Summary Sheet									
DIAMETER CLASS	SURFACE AREA FACTOR	NUMBER OF HEALTHY HOSTS	BARK BEETLE CODE BY YEAR OF ATTACK						OTHER TREE SPECIES
			2015		2014		2013		
			1	2	3	4	5	6	
17.5-25.0	3.3	49.5	0.0	0.0	0.0	0.0	0.0	0.0	13.2
25.1-30.0	5.3	185.5	5.3	0.0	0.0	0.0	0.0	8.0	212
30.1-35.0	7.1	426	71.0	0.0	0.0	0.0	21.3	7.1	362.1
35.1-40.0	9.4	507.6	169.2	0.0	0.0	4.7	47.0	14.1	620.4
40.1-45.0	11.6	614.8	243.6	0.0	11.6	11.6	92.8	17.4	475.6
45.1-50.0	13.8	565.8	82.8	0.0	0.0	6.9	27.6	6.9	234.6
50.1-55.0	16.2	275.4	48.6	0.0	16.2	8.1	48.6	0.0	48.6
55.1-60.0	18.7	168.3	18.7	0.0	0.0	0.0	0.0	0.0	18.7
60.1 +	25.3	0	0.0	0.0	0.0	0.0	0.0	0.0	0
TOTALS	3782.0	2792.9	639.2	0	27.8	31.3	237.3	53.5	1985.2
TABLE 4- Spruce Beetle Attack Density and Larval Density Rating									
MEAN NO. OF ENTRANCE HOLES PER 225 cm2 PHLOEM SAMPLE		< 1 LOW Attack Density		MEAN NO. OF LIVING LARVAE PER 225 cm2 PHLOEM SAMPLE		< 4.9 LOW Mean Larval Density			
		1.0- 1.9 MOD Attack Density				5.0 - 14.9 MOD Mean Larval Density			
		2.0 - 3.9 HIGH Attack Density				15-24.9 HIGH Mean Larval Density			
2.68		< 3.9 SEVERE Attack Density		4.00		>24.9 EXTREME Mean Larval Density			
TABLE 2- Spruce Beetle Management Options after Walkthrough									
% 2015 ATTACK	16.9%	##	SANITATION AND SALVAGE HARVEST PRIORITY RATING						
% 2014 ATTACK	1.6%	##	LIGHT	0-599	LEAVE (Monitor, Trap Trees, Baits, etc)			1302.7	
% 2013 ATTACK	7.7%	##	MODERATE	600-999	PROBE (To Obtain Further Info)				
% HOST IN STAND	65.6%	##	HEAVY	1000+	RECOMMEND CRUISING/ LOGGING				

SUMMARY OF ALL CARDS FS1111							NUMBER OF PROBE CARDS		28	
LINES INFESTED										
DIAMETER CLASS	SURFACE AREA FACTOR	NUMBER OF HEALTHY HOSTS	BARK BEETLE CODE BY YEAR OF ATTACK						OTHER TREE SPECIES	
			2015		2014		2013			
			1	2	3	4	5	6	BL	EP,AT
17.5-25.0	3.3	15	0	0	0	0	0	0	4	0
25.1-30.0	5.3	35	1	0	0	0	0	3	40	0
30.1-35.0	7.1	60	10	0	0	0	3	2	51	0
35.1-40.0	9.4	54	18	0	0	1	5	3	66	0
40.1-45.0	11.6	53	21	0	1	2	8	3	41	0
45.1-50.0	13.8	41	6	0	0	1	2	1	17	0
50.1-55.0	16.2	17	3	0	1	1	3	0	3	0
55.1-60.0	18.7	9	1	0	0	0	0	0	1	0
60.1 +	25.3	0	0	0	0	0	0	0	0	0
TOTALS		284	60	0	2	5	21	12	223	0
BARK SAMPLES 15 cm x 15 cm		NO. ENTRAN CE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE ADULTS	NO. CALLOW	FRESH (GREEN) BLOWDOWN			
							Attacked Yr _____		Unattacked	
56		150	15	224	15	79	0		0	
SANITATION RATING PER PROBE NUMBER										
01A1			558			16A2	850			
03A1			797			18A1	1110			
04A1			613			18A2	1648			
04A2			1855			19A1	946			
05A1			523			20A1	1609			
06A1			1409			20A2	1080			
07A1			867			20A3	799			
09A1			5815			21A1	624			
10A1			1742			21A2	714			
11A1			7453			22A1	371			

Legend

- Crew Track Lines
- Current Attack (Code 1-4 Attack)
- Heavy Attack
- Line Numbers
- Moderate Attack
- Old Attack (Code 5-6 Attack)
- Probe Lines POC

Tony Polygon 2



Google earth

Image Landsat / Copernicus
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Image © 2016 DigitalGlobe

Alternate Access?

500 m

P01A1

SPRUCE BEETLE PROBE CARD

LOCATION 4867423 6150380		PAGE OF							
BEARING E	DISTANCE 100	STRIP WIDTH 5							
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								
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		15	1						
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
E W	2	12	6						
COMMENTS PROBE 5									
CREW NAMES PATRICK PAUL					DATE 16 11 11				

FS 1111 RPG 2000/01 7530881048 (100/bdl)

P3A

SPRUCE BEETLE PROBE CARD

LOCATION 0487423 6150380		PAGE OF							
BEARING 340°	DISTANCE 100m	STRIP WIDTH 10m							
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								
25.1 - 30.0	5.3								D
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		8	2						120
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
N S	4 5	0 0	1 3						
COMMENTS ⊙ BS HEAVY BALSAM									
CREW NAMES DARRYL					DATE 16 11 11				

FS 1111 RPG 2000/01 7530881048 (100/bdl)

P4A

SPRUCE BEE PROBE CARD

LOCATION 0487266 6150321		PAGE — OF —							
BEARING EAST		DISTANCE 100m							
STRIP WIDTH 10m									
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								
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		4	1						17
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
W	5	2	3						
S	4	1	0						
COMMENTS ○ BS HEAVY BALSAM									
CREW NAMES DARRYL						DATE 14 M 11			

FS 1111 RPG 2000/01 7530881048 (100/bd)

P4A2

SPRUCE BEETLE PROBE CARD

LOCATION 0486534 6150370		PAGE — OF —							
BEARING EAST		DISTANCE 100m							
STRIP WIDTH 10m									
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								
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		6	4						9
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
W	3	0	1						
S	2	0	0						
COMMENTS ○ BS LOTS OF BLOWDOWN STEEP 30% G 50/50 SP/B									
CREW NAMES DARRYL D						DATE 16 M 11			

FS 1111 RPG 2000/01 7530881048 (100/bd)

P05A1

SPRUCE BEE PROBE CARD

LOCATION 486548 4150262		PAGE OF							
BEARING E	DISTANCE 100	STRIP WIDTH 5							
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								
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		15	1						
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Not Attacked		
N	3		9						
S	2		5						
COMMENTS PROBE 1									
CREW NAMES PATRICK PELLETIER						DATE 6/11			

FS 1111 RPG 2000/01 7530881048 (100/bd)

P06A1

SPRUCE BEETLE PROBE CARD

LOCATION 486548 6150146		PAGE OF							
BEARING W	DISTANCE 100	STRIP WIDTH 5							
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								
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		12	2						
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Not Attacked		
N	4		8	4	4				
S	5		9	5	3				
COMMENTS PROBE 2									
CREW NAMES PATRICK PELLETIER						DATE 6/11			

S 1111 RPG 2000/01 7530881048 (100/bd)

P07A1

SPRUCE BEETLE PROBE CARD

LOCATION 486727 650029		PAGE OF							
BEARING E	DISTANCE 100	STRIP WIDTH 5							
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								BI
25.1 - 30.0	5.3								II
30.1 - 35.0	7.1								..
35.1 - 40.0	9.4								
40.1 - 45.0	11.6								
45.1 - 50.0	13.8	0							
50.1 - 55.0	16.2								
55.1 - 60.0	18.7								
60.1 +	25.3								
TOTALS		9	1						10
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
E	5		11		2				
W	3		5	2	1				
COMMENTS PROBE 3									
CREW NAMES PATRICK PELLETIER						DATE Y 16 M 11 D 13			

FS 1111 RPG 2000/01 75308B1048 (100/bdl)



SPRUCE BEETLE PROBE CARD

LOCATION 9a Terry Creek		1000486354 6149810		PAGE OF elev. 883					
BEARING 90°	DISTANCE 58m-158m	STRIP WIDTH 10m							
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								BI
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		3	2	1					1
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
North									
South									
COMMENTS O-Bark Sample									
CREW NAMES Aaron Colebank						DATE Y 2016 M 11 D 13			

FS 1111 RPG 2000/01 75308B1048 (100/bdl)


**SPRUCE BEETLE
PROBE CARD**

LOCATION 10a Tony Creek		P.O.T. 1000487340 6149729		PAGE 1196m OF ekv	
BEARING 90°		DISTANCE 1020-1120m		STRIP WIDTH 10m	

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								
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		7	2						6

BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN	
						Attacked	Unattacked
North			2				
South			2				

COMMENTS
① Bark Sample

CREW NAMES Aaron Colebank	DATE 2016 11 13
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**SPRUCE BEETLE
PROBE CARD**

LOCATION 11a Tony Creek		P.O.T. 1000486225 6149592		PAGE elev: 835m OF 	
BEARING 90°		DISTANCE 44m-144m		STRIP WIDTH 10m	

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								
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		4	7						0

BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN	
						Attacked	Unattacked
North			1				
South			2				

COMMENTS
① Bark Sample
25% 1 year life cycle

CREW NAMES Aaron Colebank	DATE 2016 11 13
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**SPRUCE BEETLE
PROBE CARD**

LOCATION <i>1000 Tony Creek</i>		P.O. # <i>1900486365</i> <i>6149478</i>		PAGE <i>879</i> OF <i>879</i>					
BEARING <i>90°</i>		DISTANCE <i>120m-220m</i>		STRIP WIDTH <i>10m</i>					
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								
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		<i>2</i>	<i>5</i>	<i>1</i>					<i>1</i>
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
North			<i>7</i>						
South			<i>7</i>						
COMMENTS <i>6 Bark Sample</i> <i>100% 1yr life cycle</i>									
CREW NAMES <i>Ashton Colebank</i>						DATE Y M D <i>2016 11 13</i>			

P14A1

**SPRUCE BEETLE
PROBE CARD**

LOCATION <i>4872215</i> <i>6149170</i>		PAGE <i>879</i> OF <i>879</i>							
BEARING <i>W</i>		DISTANCE <i>100</i>							
STRIP WIDTH <i>5</i>									
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								
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		<i>14</i>	<i>1</i>					<i>8</i>	
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
N	<i>3</i>		<i>4</i>		<i>2</i>				
S	<i>6</i>		<i>4</i>		<i>4</i>				
COMMENTS <i>PROBE 3</i>									
CREW NAMES <i>PATRICK PEWETTER</i>						DATE Y M D <i>16 11 11</i>			

P15A1

SPRUCE BEE PROBE CAI

LOCATION 486355 9149178		PAGE OF							
BEARING W	DISTANCE 100	STRIP WIDTH 5							
DIAMETER CLASS	SURFACE AREA FACTOR	NUMBER OF HEALTHY HOSTS	BARK BEETLE CODE BY YEAR OF ATTACK						OTHER TREE SPEC
			1	2	3	4	5	6	
17.5 - 25.0	3.3								
25.1 - 30.0	5.3								
30.1 - 35.0	7.1	1							
35.1 - 40.0	9.4		1						
40.1 - 45.0	11.6								
45.1 - 50.0	13.8								
50.1 - 55.0	16.2								
55.1 - 60.0	18.7	1							
60.1 +	25.3								
TOTALS		23	4				3		
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BL			
						Attacked			
P	2	1	3						
S	1	1	1						
COMMENTS PROBE 4									
CREW NAMES PATRICK PENNER						DATE Y M 16 11			

FS 1111 RPG 2000/01 7530881048 (100/bd)

P16A1

SPRUCE BEE PROBE CAI

LOCATION 486594 649074		PAGE OF							
BEARING E	DISTANCE 100	STRIP WIDTH 5							
DIAMETER CLASS	SURFACE AREA FACTOR	NUMBER OF HEALTHY HOSTS	BARK BEETLE CODE BY YEAR OF ATTACK						OTHER TREE SPEC
			1	2	3	4	5	6	
17.5 - 25.0	3.3								
25.1 - 30.0	5.3	1							
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		13	3			5			
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BL			
						Attacked			
N									
S	3		4		2				
COMMENTS PROBE 2									
CREW NAMES PATRICK PENNER						DATE Y M 16 11			

FS 1111 RPG 2000/01 7530881048 (100/bd)

P16A2

SPRUCE BEETLE PROBE CARD

LOCATION 48624 6149095		PAGE 16A		DF					
BEARING E		DISTANCE 100		STRIP WIDTH 5					
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								
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		15	1						
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
E	4		4	2	5				
W	3		8	1	3				
COMMENTS PRO 1									
CREW NAMES PATRICK PELLETIER						DATE 16 11 11			

FS 1111 RPG 2000/01 7530881048 (100/bd)

P18A1



BEETLE PROBE C

LOCATION 486977 614875		ELEVATION		LATITUDE		PAGE				
BEARING		STRIP LINE NO		STRIP WIDTH		DISTANCE				
						BEETLE SPECIES ☐ SB ☐ MPB ☐				
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	MAIN	C
12.5 - 17.4	2.0									
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	11.8	..								
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			
N	2		9		3					
S										
COMMENTS PROBE 6										
CREW NAMES PATRICK PELLETIER						DATE 16 11 11				

FS 1111A RPG 00/02 7530881049 (100/bd)

P18A2



BEETLE PROBE CARD

LOCATION		486095 6148874		ELEVATION	LATITUDE		PAGE	OF		
BEARING	STRIP LINE NO	STRIP WIDTH	DISTANCE	BEETLE SPECIES						
E				☐ SB ☐ MPB ☐ DFB						
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	MAIN	OTHER
12.5 - 17.4	2.0									
17.5 - 25.0	3.3									
25.1 - 30.0	5.3	1								
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	1								
50.1 - 55.0	16.2	1								
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			
N	3		10							
S	4		3							
COMMENTS										
PROBE 5										
CREW NAMES					DATE					
PATRICK REUTHER					16 11 10					

FS 1111A RPG 00/02 7530881049 (100bdl)

P19A1



BEETLE PROBE CARD

LOCATION		487001 6148753		ELEVATION	LATITUDE		PAGE	OF		
BEARING	STRIP LINE NO	STRIP WIDTH	DISTANCE	BEETLE SPECIES						
W		5	10	☐ SB ☐ MPB ☐ DFB						
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	MAIN	OTHER
12.5 - 17.4	2.0									
17.5 - 25.0	3.3	1								
25.1 - 30.0	5.3	1								
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	1								
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			
N	3		12		4					
S	2		6		2					
COMMENTS										
PROBE 4										
CREW NAMES					DATE					
					16 11 10					

FS 1111A RPG 00/02 7530881049 (100bdl)



BEETLE PROBE CARD

LOCATION		486743 6148657		ELEVATION	LATITUDE		PAGE			
BEARING	STRIP LINE NO	STRIP WIDTH	DISTANCE	BEETLE SPECIES						
E	20A	5	10	☐ SB ☐ MPB ☐						
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	MAIN	OTHER
12.5 - 17.4	2.0									
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 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN				
N S	5		11			Attacked		U		
COMMENTS										
PROBE 2										
CREW NAMES						DATE				
Patrick Paetter						16		M 11		



BEETLE PROBE CARD

LOCATION		486260 6148643		ELEVATION	LATITUDE		PAGE	OF		
BEARING	STRIP LINE NO	STRIP WIDTH	DISTANCE	BEETLE SPECIES						
E	20A			☐ SB ☐ MPB ☐ DFB						
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	MAIN	OTHER
12.5 - 17.4	2.0									
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 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN				
N S	4		8		3	Attacked		Unattacked		
COMMENTS										
PROBE 1										
CREW NAMES						DATE				
Patrick Paetter						16		M 11		

P20A3



LOCATION 487172 6148600		ELEVATION		LATITUDE		PAGE OF				
BEARING E	STRIP LINE NO.	STRIP WIDTH 5	DISTANCE 100	BEETLE SPECIES ☐ SB ☐ MPB ☐ DFB						
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	MAIN	OTHER
5 - 17.4	2.0									
5 - 25.0	3.3	6.4								
1 - 30.0	4.3	1.1								
1 - 35.0	7.1	6.1								
1 - 40.0	9.4	1.1								
1 - 45.0	11.6	1.1								
1 - 50.0	13.8	1.1								
1 - 55.0	16.2									
1 - 60.0	18.7									
50.1 +	25.3									
TOTALS										
BARK SAMPLES 5cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN				
						Attacked	Unattacked			
N	4	6	2							
S										
COMMENTS Probe 3										
CREW NAMES Patrick Ruelas						DATE 16 11 10				

1111A RPG 0002-7530881049 (100/bd)

21A1

SPRUCE BEETLE PROBE CARD

LOCATION 0487125		6148541		PAGE OF					
BEARING EAST		DISTANCE 100m		STRIP WIDTH 10m					
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								
25.1 - 30.0	5.3								
30.1 - 35.0	7.1								
35.1 - 40.0	9.4	1.1							1.1
40.1 - 45.0	11.6	1.1							1.1
45.1 - 50.0	13.8	1.1							
50.1 - 55.0	16.2	1.1							
55.1 - 60.0	18.7								
60.1 +	25.3								
TOTALS			10	1					9
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
N	5	0	2						
S	3	0	0						
COMMENTS BS									
CREW NAMES Darryl						DATE 16 11 10			

FS 1111 RPG 200001 7530881048 (100/bd)

21A2

SPRUCE BEETLE PROBE CARD

LOCATION 0486998 6148529		PAGE _____ OF _____							
BEARING EAST		DISTANCE 100 m							
		STRIP WIDTH 10 m							
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								
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		8	1					7	
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
N	5	1	2						
S	5	0	2						
COMMENTS 0 BS									
CREW NAMES Darryl D						DATE Y M D 16 11 10			

FS 1111 RPG 2000/01 7530881048 (100/bd)

22A1

SPRUCE BEETLE PROBE CARD

LOCATION 0487231 6148416		PAGE _____ OF _____							
BEARING WEST		DISTANCE 100 m							
		STRIP WIDTH 10 m							
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	
5 - 25.0	3.3								
1 - 30.0	5.3								
1 - 35.0	7.1								
1 - 40.0	9.4								
1 - 45.0	11.6								
1 - 50.0	13.8								
1 - 55.0	16.2								
1 - 60.0	18.7								
0.1 +	25.3								
TOTALS		9	1					9	
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
N	3	0	1						
S	3	0	0						
COMMENTS 0 BS									
CREW NAMES Darryl						DATE Y M D 16 11 10			

111 RPG 2000/01 7530881048 (100/bd)

P23A1

SPRUCE BEETLE PROBE CARD

LOCATION 0486287 614831		PAGE 1 OF 1							
BEARING EAST		DISTANCE 100m							
STRIP WIDTH 10m									
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								
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		10	1						10
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
N	5	2	3						
S	4	1	1						
COMMENTS • BS									
CREW NAMES DARRYL D						DATE 16/11/10			

FS 1111 RPG 2000/01 7530881048 (100/bd)

24A1

SPRUCE BEETLE PROBE CARD

LOCATION 0487061 6148205		PAGE 1 OF 1							
BEARING WEST		DISTANCE 100m							
STRIP WIDTH 10m									
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								
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		10	1						10
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN			
						Attacked	Unattacked		
N	3	0	0						
S	5	2	3						
COMMENTS • BS									
CREW NAMES DARRYL D						DATE 16/11/10			

FS 1111 RPG 2000/01 7530881048 (100/bd)

P26A

SPRUCE BEETLE PROBE CARD

LOCATION 2486363		PAGE 1 OF 1	
BEARING EAST		DISTANCE 100m	
STRIP WIDTH 10m			

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	
5 - 25.0	3.3								
1 - 30.0	5.3								
1 - 35.0	7.1								
1 - 40.0	9.4								
1 - 45.0	11.6								
1 - 50.0	13.8								
1 - 55.0	16.2								
1 - 60.0	18.7								
50.1 +	25.3								
TOTALS		5	5					1	8

BARK SAMPLES 5cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN	
						Attacked	Unattacked
N	5	0	3				
S	0	0	0				

COMMENTS
0 BS

CREW NAMES
DARRYL D

DATE
16/11/11

1111 RPG 2000/01 7530881048 (100/bd)

PROBE 26A2

SPRUCE BEETLE PROBE CARD

LOCATION 0486791		PAGE 1 OF 1	
BEARING EAST		DISTANCE 100m	
STRIP WIDTH 10m			

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								
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		5	1					4	

BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN	
						Attacked	Unattacked
N	3	2	2				
S	4	2	1				

COMMENTS
0 BS
END OF PROBE
MOSTLY POPLARS

CREW NAMES
DARRYL D

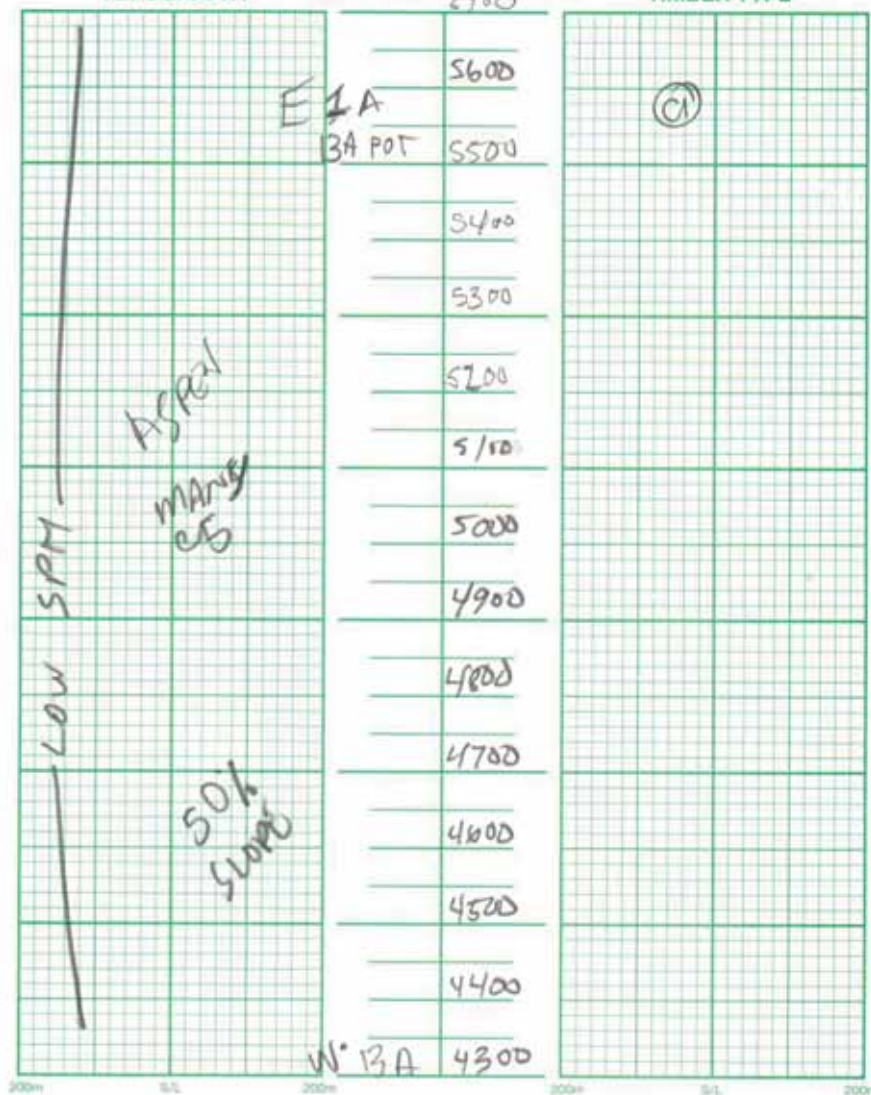
DATE
16/11/11

FS 1111 RPG 2000/01 7530881048 (100/bd)

TOPOGRAPHY

STRIP No. 6700

TIMBER TYPE



STRIP NO.:

DIRECTION:

START STRIP:

JOB NO.:

DATE:

NOV 11 2016

CREW:

REMARKS:

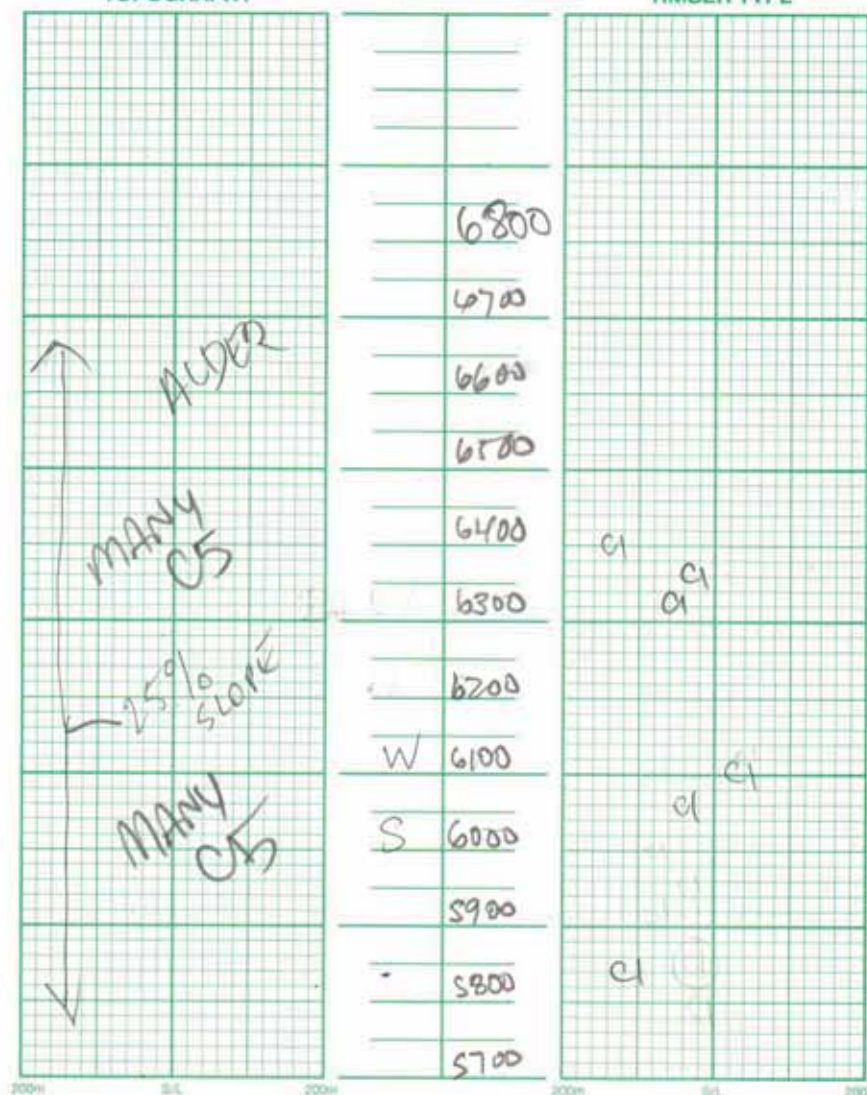


www.irtsupplies.com
Ph: 1-800-663-6843

TOPOGRAPHY

STRIP No. _____

TIMBER TYPE



STRIP NO.:

DIRECTION:

START STRIP:

JOB NO.:

DATE:

NOV 11 16

CREW:

PATRICK REUTER

REMARKS:



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STRIP NO.: 03A DIRECTION: EAST
START STRIP: 0m
JOB NO.: DATE: Nov 11/16
CREW: DARRYL
REMARKS:

STRIP NO.: 04 A DIRECTION: WEST
START STRIP: Om
JOB NO.: DATE: Nov. 11 / 16
CREW: Darryl D
REMARKS:  www.ihsupplies.com
Ph: 1-800-663-6888

TOPOGRAPHY STRIP No. TBNI Creek 1

1500
1400
1100
1000
500
100

6A W*
S*
SAE*

Regen
Alder
30% Slope

TIMBER TYPE

CI
PROJ

STRIP NO.: _____ DIRECTION: _____

START STRIP: _____

JOB NO.: _____ DATE: NOV 13

CREW: PATRICK PELLETIER

REMARKS: _____

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

TOPOGRAPHY STRIP No. TBNI Creek 1

2900
2700
2200
2100
2000
1500

5000 MANY ALDER
VERY FEW MERCH TREES
SLOPE 30% - 45%

ATE*
S*
2000
W*

CI
PROJ

TIMBER TYPE

STRIP NO.: _____ DIRECTION: _____

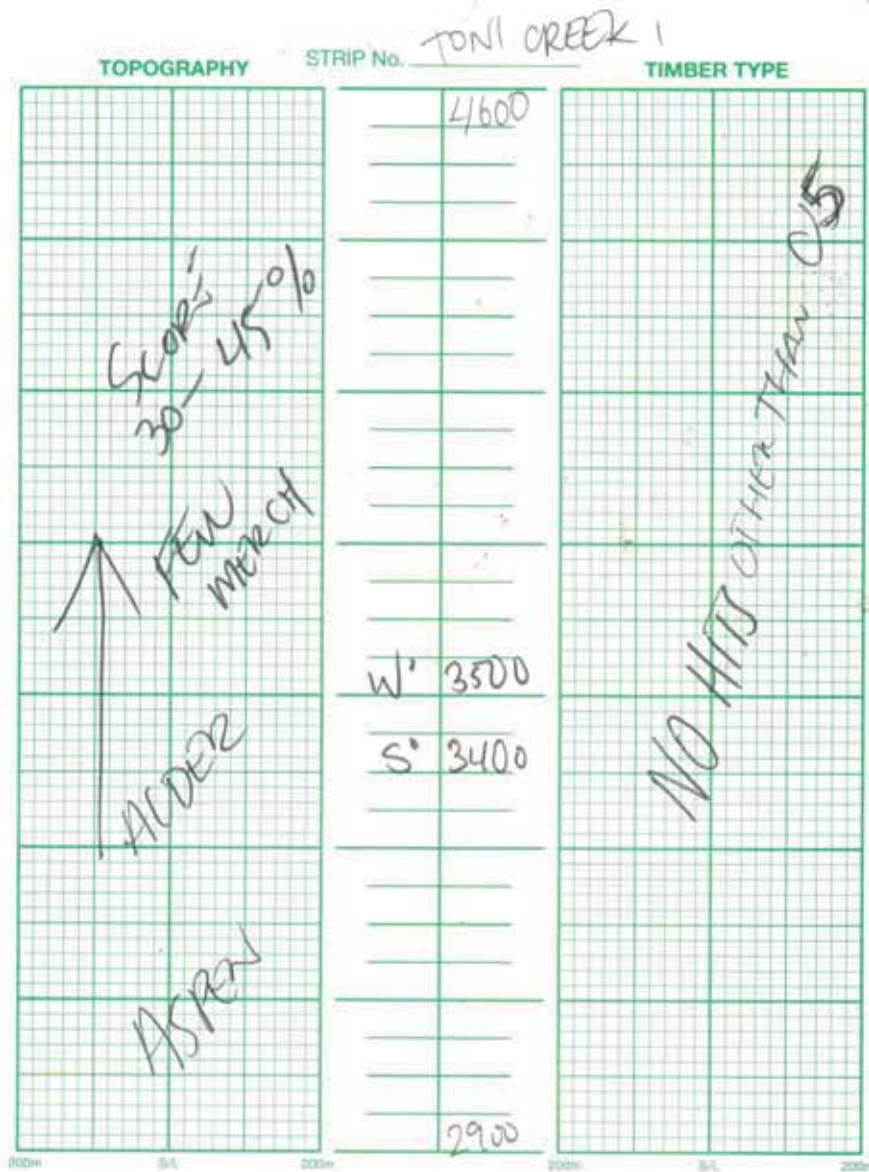
START STRIP: _____

JOB NO.: _____ DATE: NOV 13 2016

CREW: PATRICK PELLETIER

REMARKS: _____

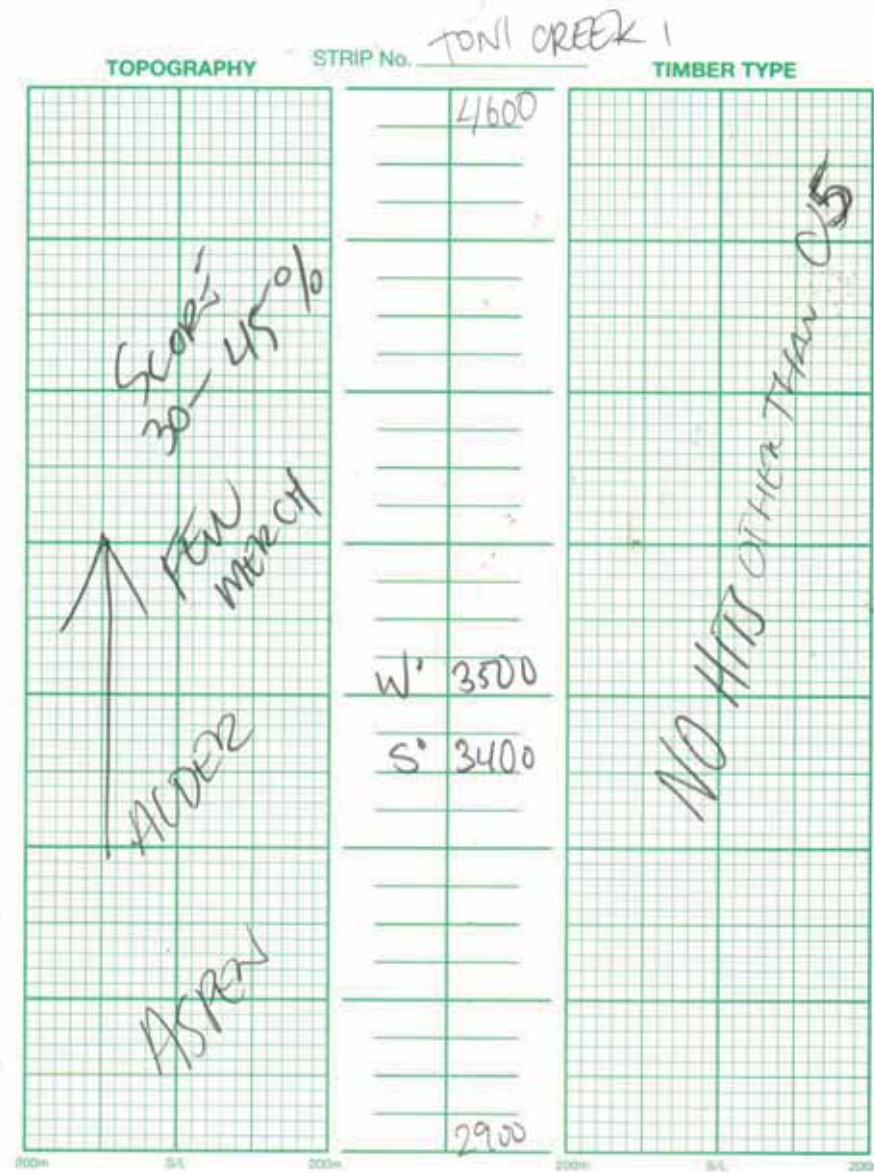
 www.irtsupplies.com
Ph: 1-800-663-6843



STRIP NO.: _____ DIRECTION: _____
 START STRIP: _____
 JOB NO.: _____ DATE: NOV 13 2016
 CREW: PATRICK BUECHER
 REMARKS: _____



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



STRIP NO.: _____ DIRECTION: _____
 START STRIP: _____
 JOB NO.: _____ DATE: NOV 13 2016
 CREW: PATRICK BUECHER
 REMARKS: _____



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

1150m

mostly after
past 400m
25% slopes

Probe @ 60m

0m

9a Tony Creek I. P.O.C. 1000486266
6149814

Aaron Colebank Nov 13th, 2016

METRIC FIELD

1190m

Probe ends @ 1120m

Bark
sample

Probe @ 1020m

25% slope

above 500m
heavy alder

25% slope

0m

10a Tony Creek - 1000486224
6149707

Aaron Colebank Nov 13th, 2016

METRIC FIELD

19

1210m

mostly Alter above 500m

25% Slopes

Probe ends @ 144m

Probe @ 44m
on

11a Tony Creek I P.O.C. 1000486181
6149591

Aaron Colebank Nov 13th, 2016

METRIC FIELD

1250m

25% Slopes

① Bark Sample

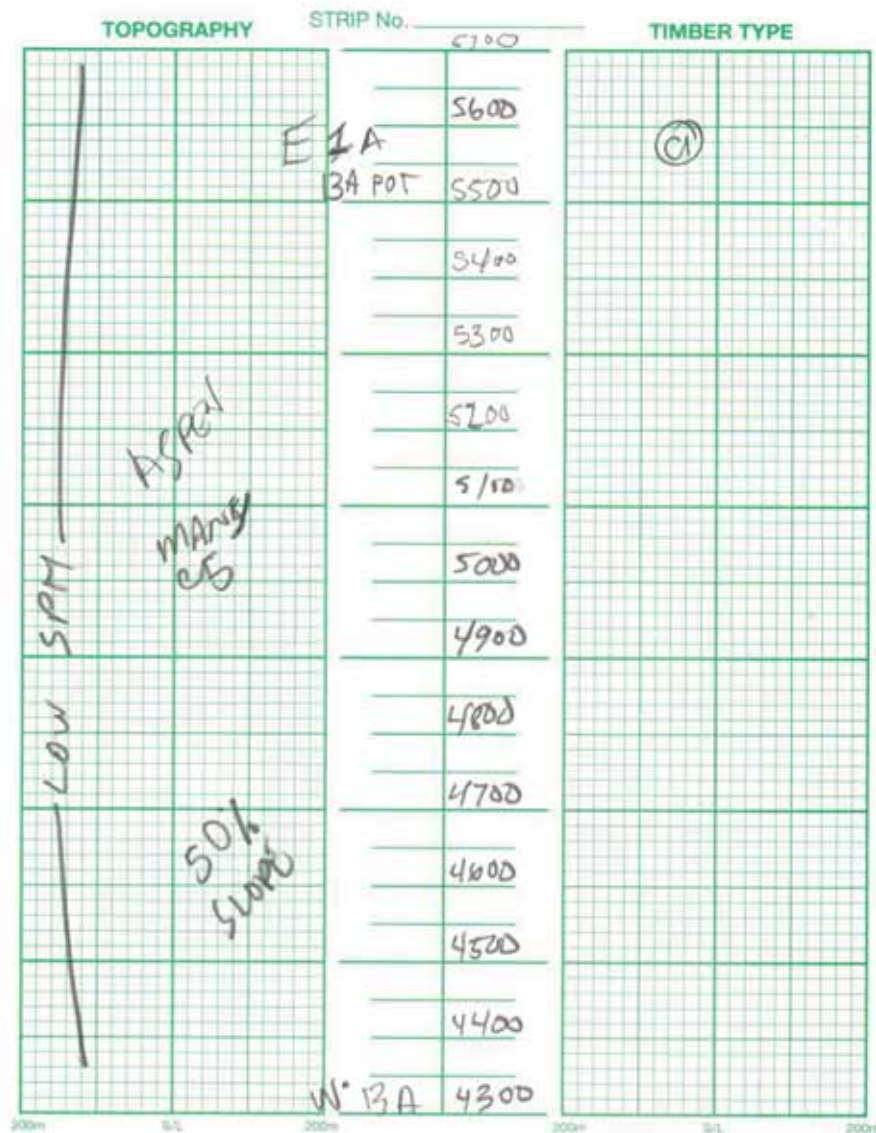
①

on

12a Tony Creek - 1000486143
6149481

Aaron Colebank Nov 13th, 2016

METRIC FIELD



STRIP NO.: _____ DIRECTION: _____

START STRIP: _____

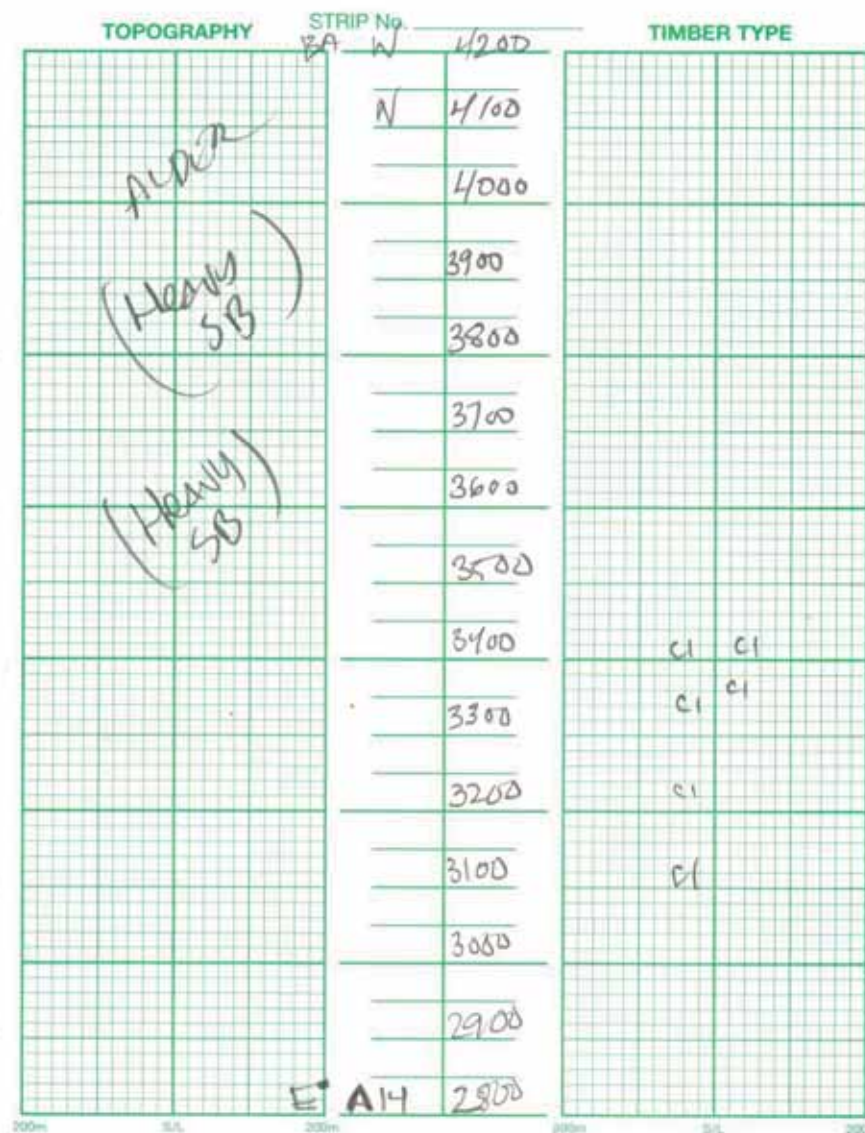
JOB NO.: _____ DATE: NOV 11 2016

CREW: _____

REMARKS: _____



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STRIP NO.: _____ DIRECTION: _____

START STRIP: _____

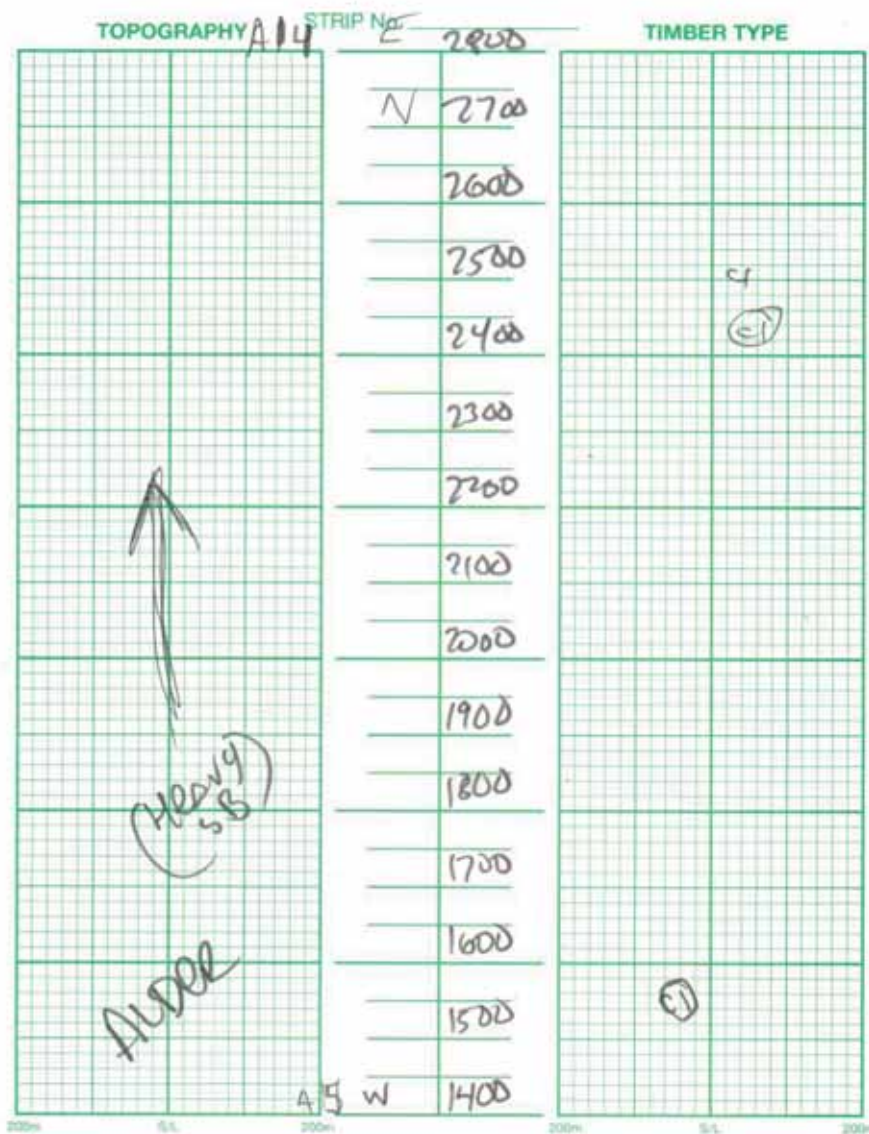
JOB NO.: _____ DATE: NOV 11 2016

CREW: _____

REMARKS: _____



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STRIP NO.: _____ DIRECTION: _____

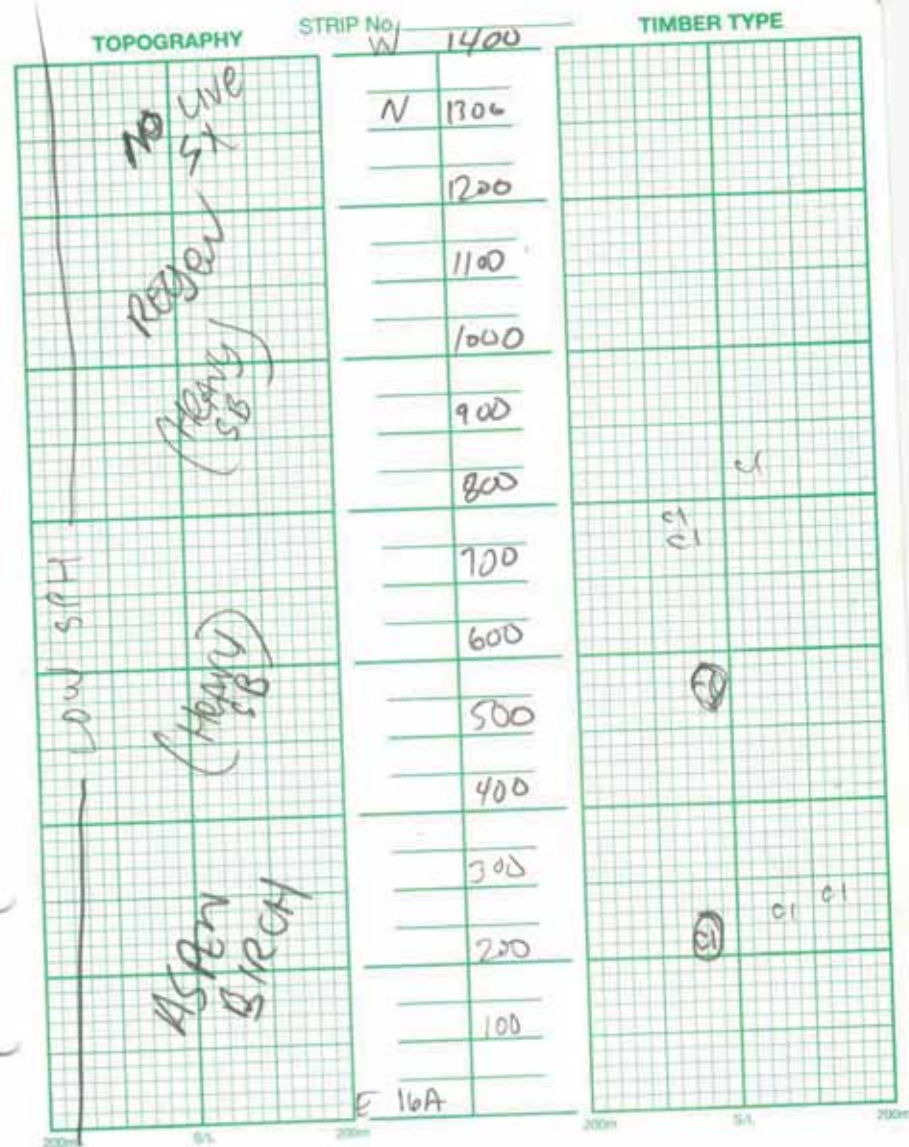
START STRIP: _____

JOB NO.: _____ DATE: **Nov 11 2016**

CREW: _____

REMARKS: _____

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STRIP NO.: _____ DIRECTION: _____

START STRIP: _____

JOB NO.: _____ DATE: **NOV 12 2016**

CREW: **PATRICK FELLNER**

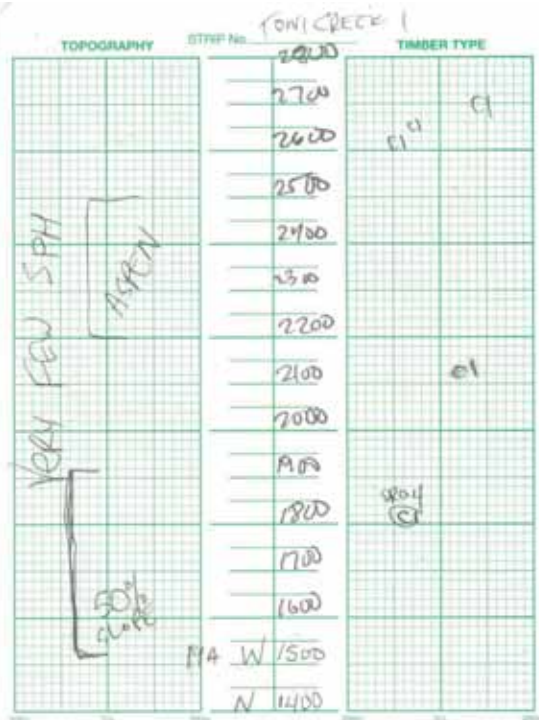
REMARKS: _____

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

STRIP NO.: _____ DIRECTION: _____
 START STRIP: _____
 JOB NO.: _____ DATE: NOV 10 2016
 CREW: _____
 REMARKS: _____

 www.irisupplies.com
 Ph: 1-800-683-8844

STRIP NO.: _____ DIRECTION: _____
 START STRIP: _____
 JOB NO.: _____ DATE: NOV 10 2014
 CREW: PATRICK PELLETIER
 REMARKS:  www.in-supplies.com
 Ph: 1-800-661-8866



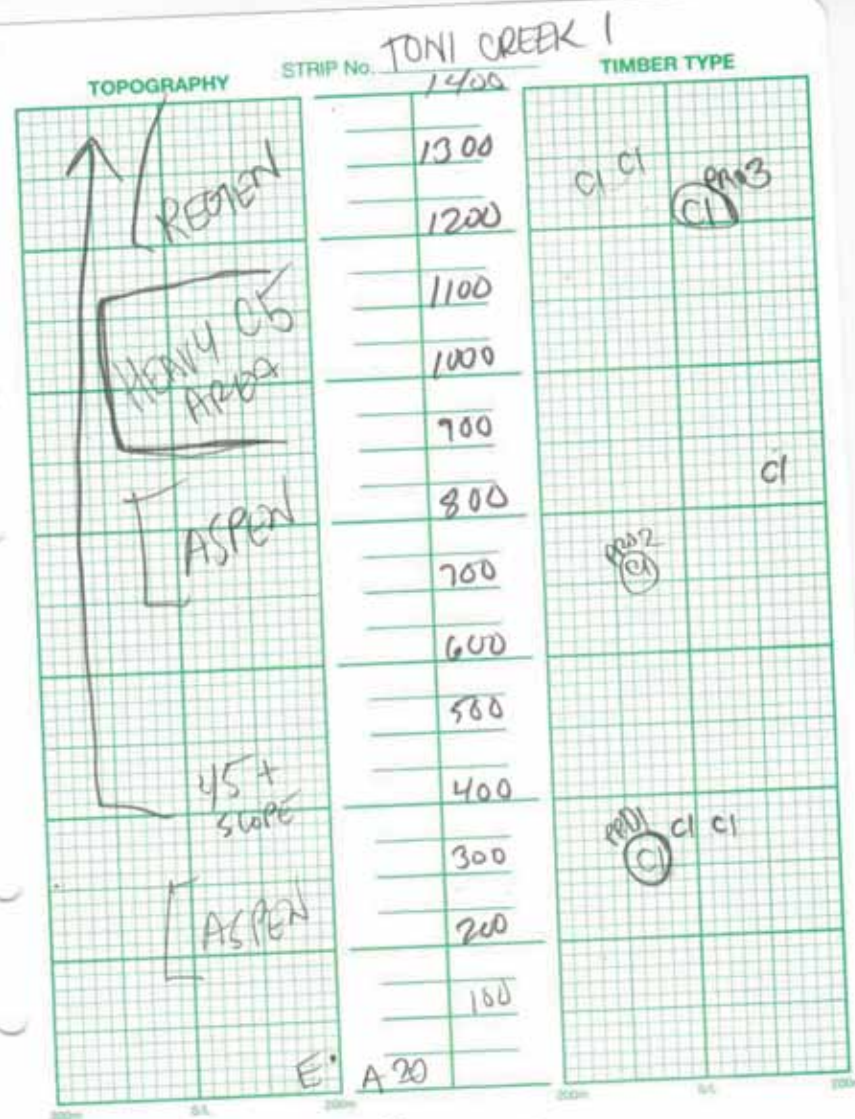
STRIP NO.: _____ DIRECTION: _____

START STRIP: _____

JOB NO.: _____ DATE: _____

CREW: _____

REMARKS: _____



STRIP NO.: START A 20 DIRECTION: E

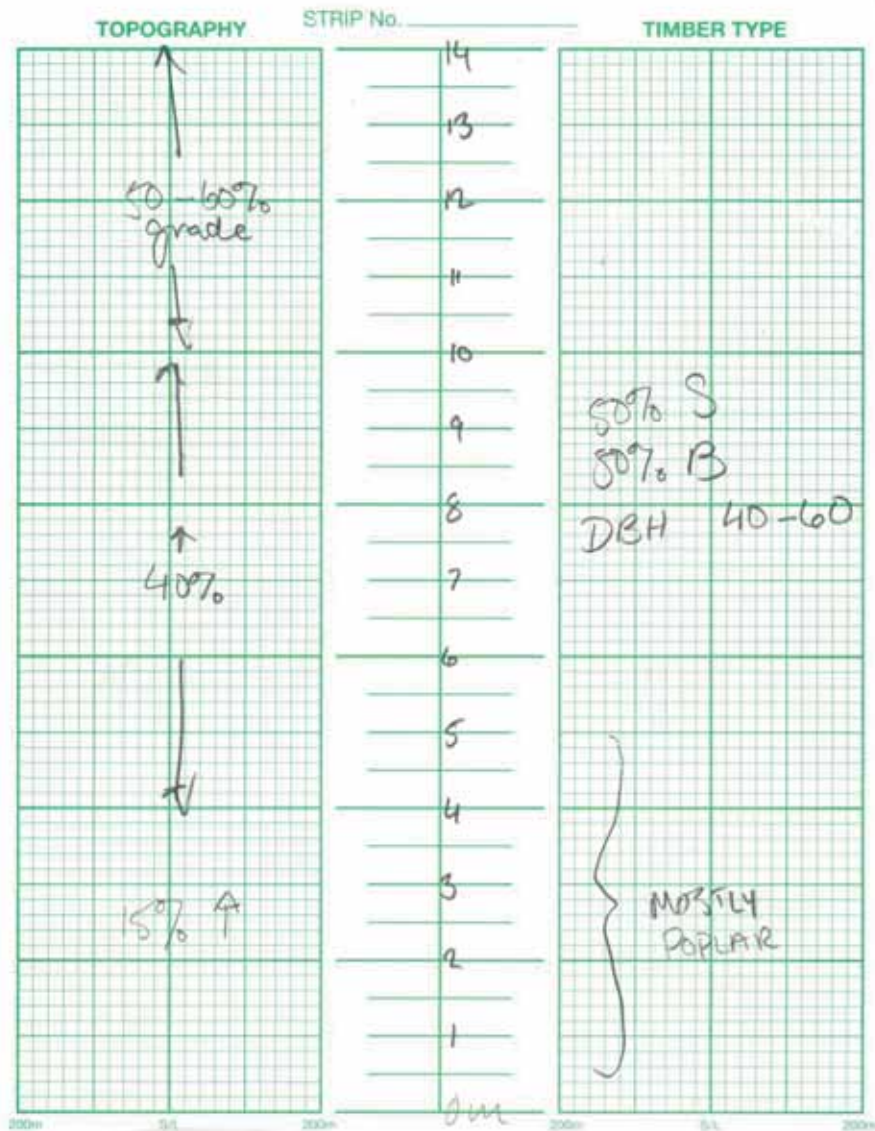
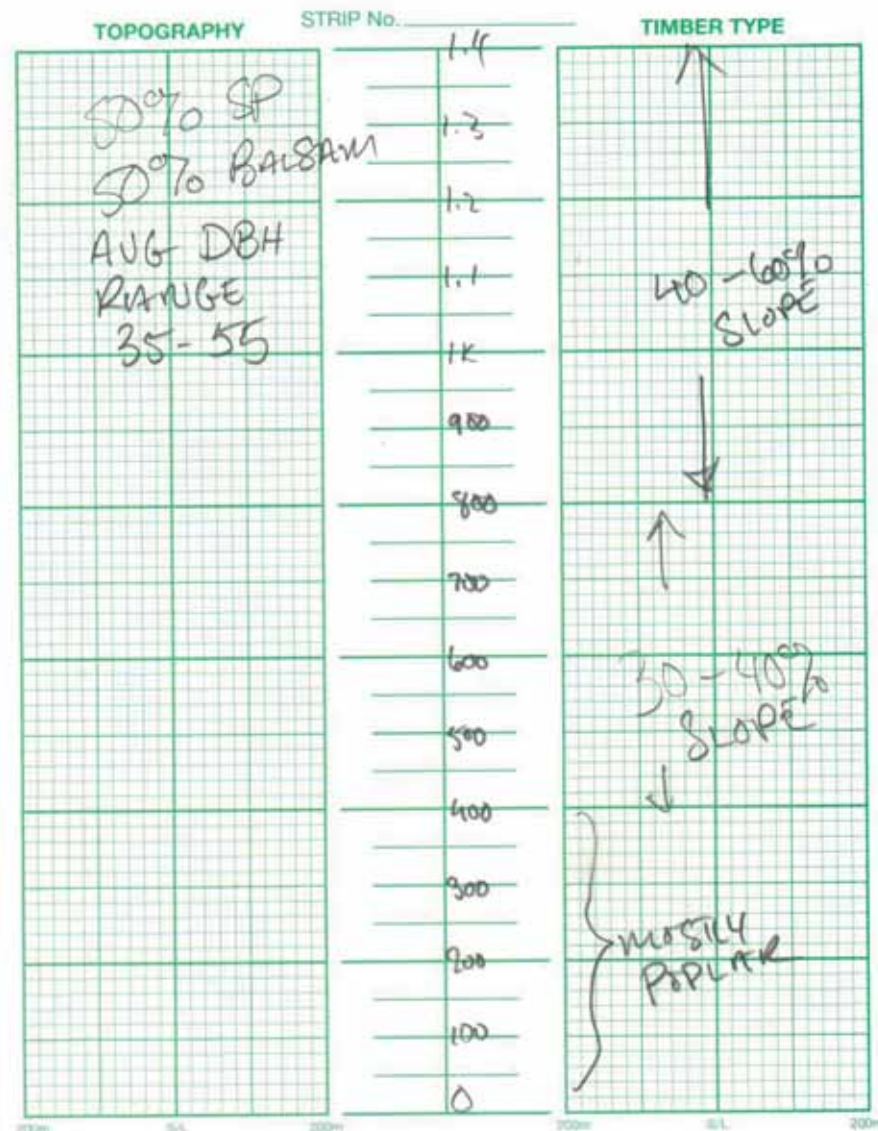
START STRIP: _____

JOB NO.: _____ DATE: NOV 10 2016

CREW: PATRICK PELLETIER

REMARKS: _____





STRIP NO.: 21 DIRECTION: EAST

START STRIP: 0

JOB NO.: DATE: Nov 10, 2016

CREW: DARRYL

REMARKS:

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

STRIP NO.: 22 DIRECTION: WEST

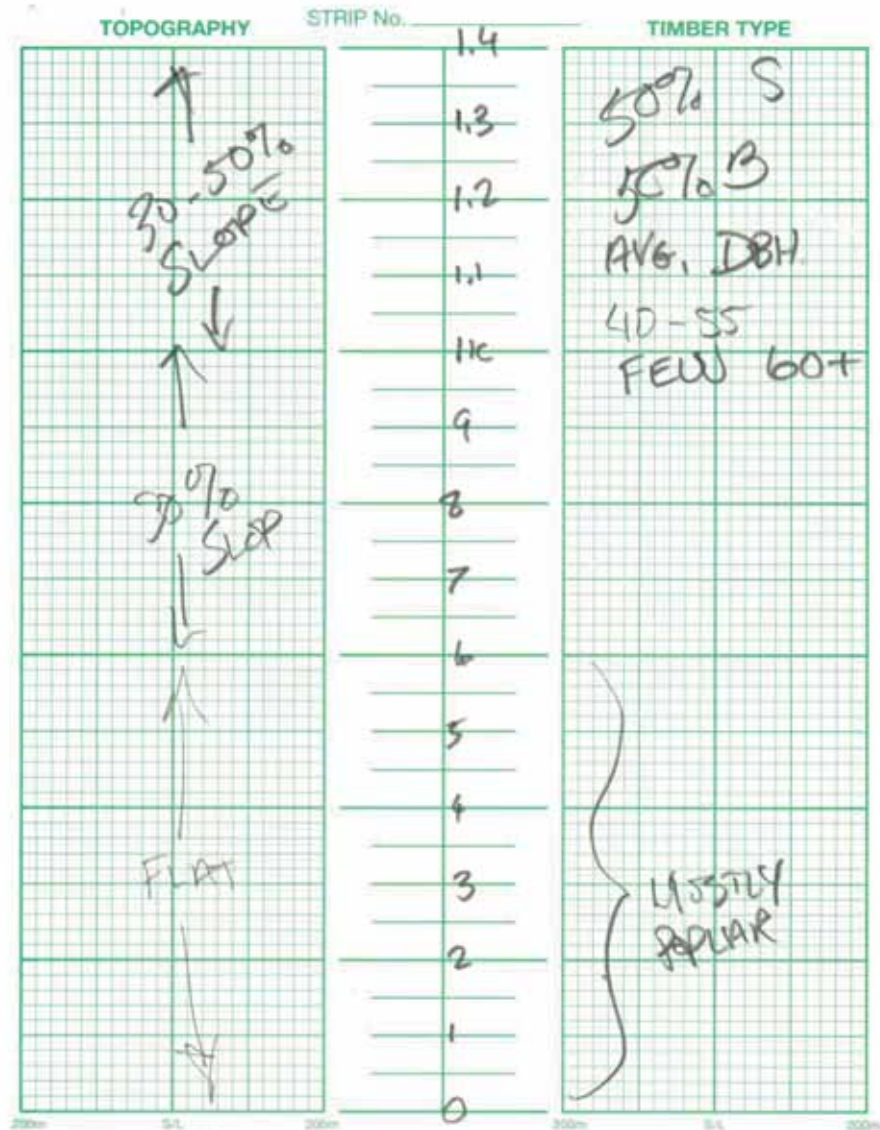
START STRIP: 0

JOB NO.: DATE: Nov, 10 2016

CREW: DARRYL D

REMARKS:

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



STRIP NO.: 25A

DIRECTION: WEST

START STRIP: 0m

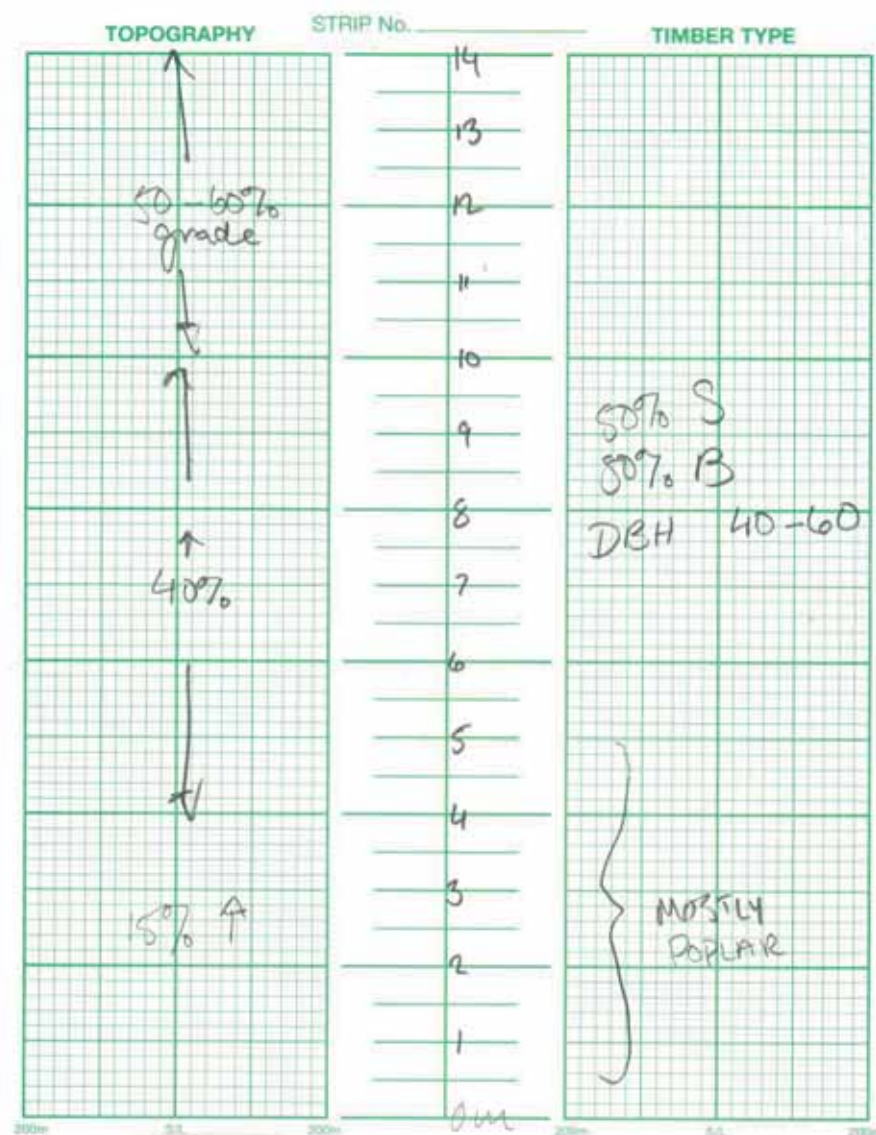
JOB NO.:

DATE: NOV 10/14

CREW: DARRYL Donnell

REMARKS:

www.rtsupplies.com
Ph: 1-800-663-6643



STRIP NO.: 21

DIRECTION: EAST

START STRIP: 0'

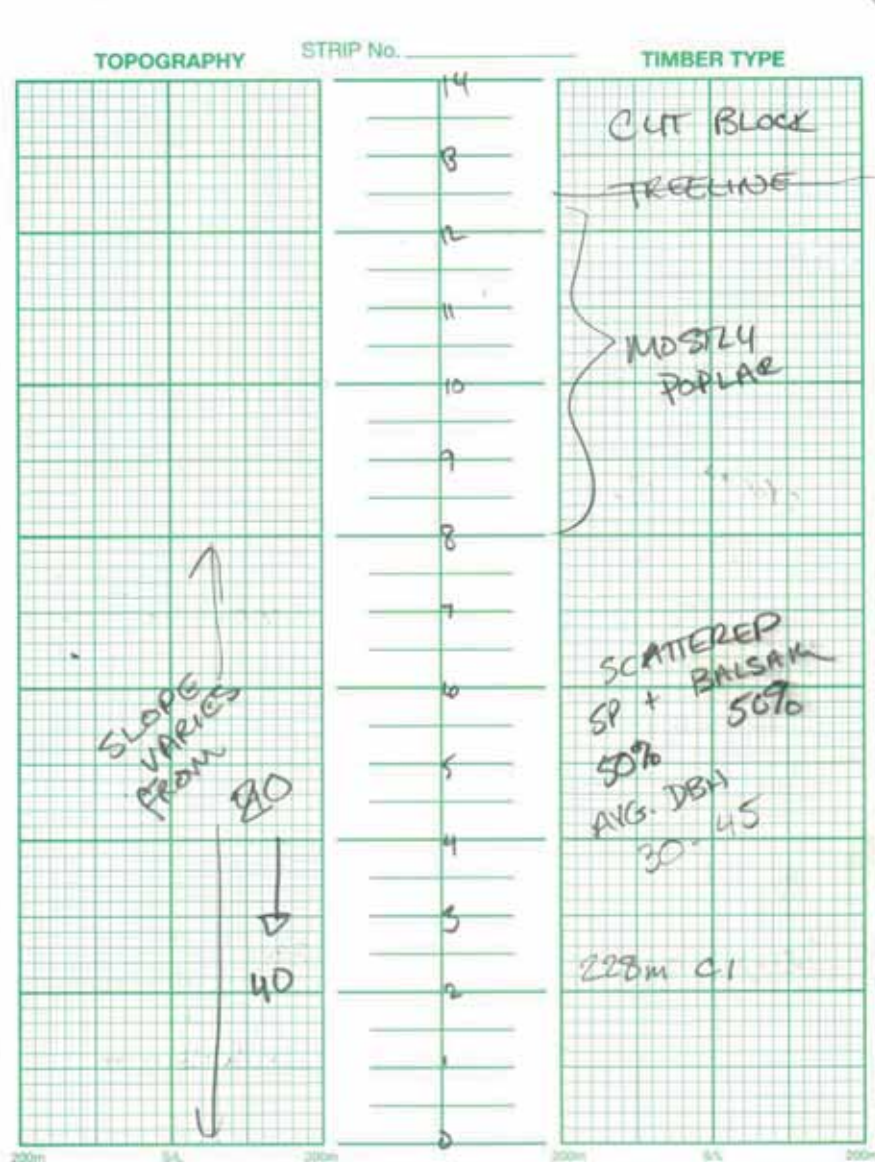
JOB NO.:

DATE: NOV 10, 2016

CREW: DARRYL

REMARKS:

www.rtsupplies.com
Ph: 1-800-663-6643



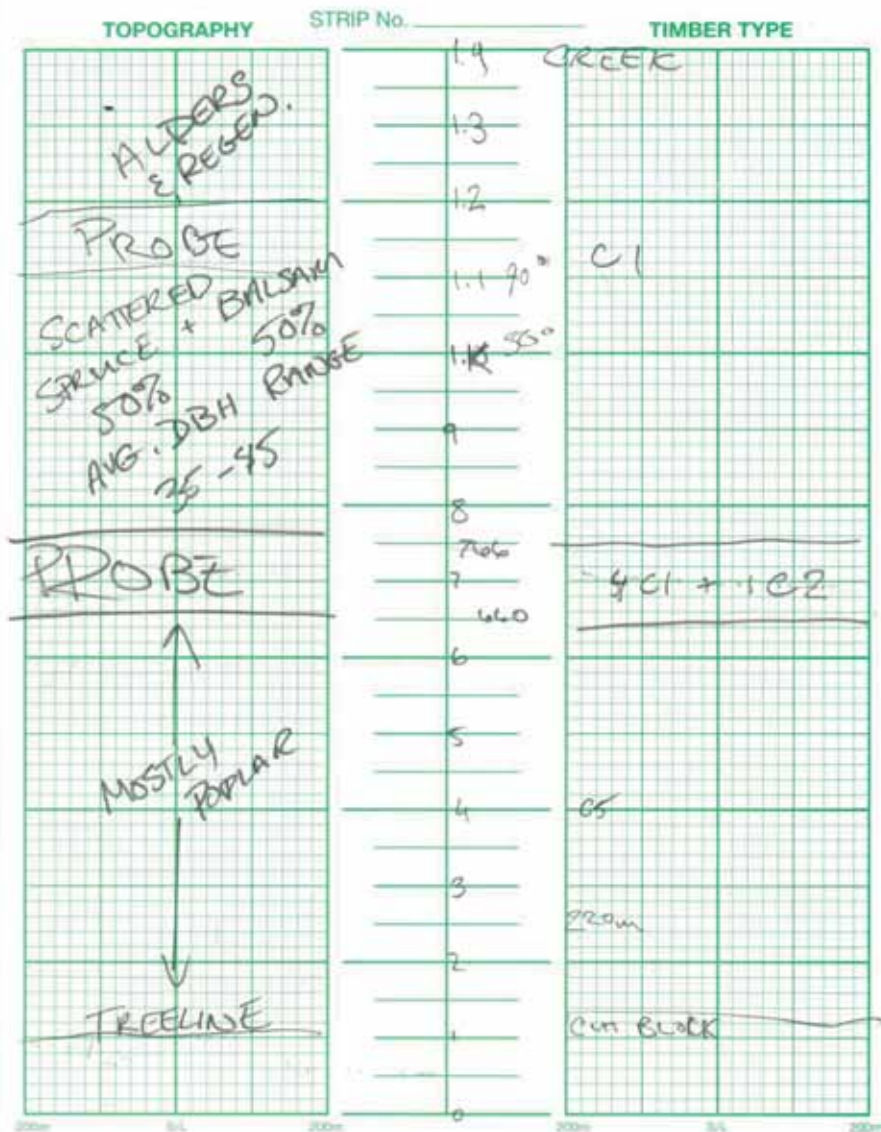
STRIP NO.: 25A DIRECTION: East

START STRIP: 0m DATE: Nov. 11 2016

JOB NO.: CREW: Darryl

REMARKS:

 www.insupplies.com
PH: 1-800-653-6843



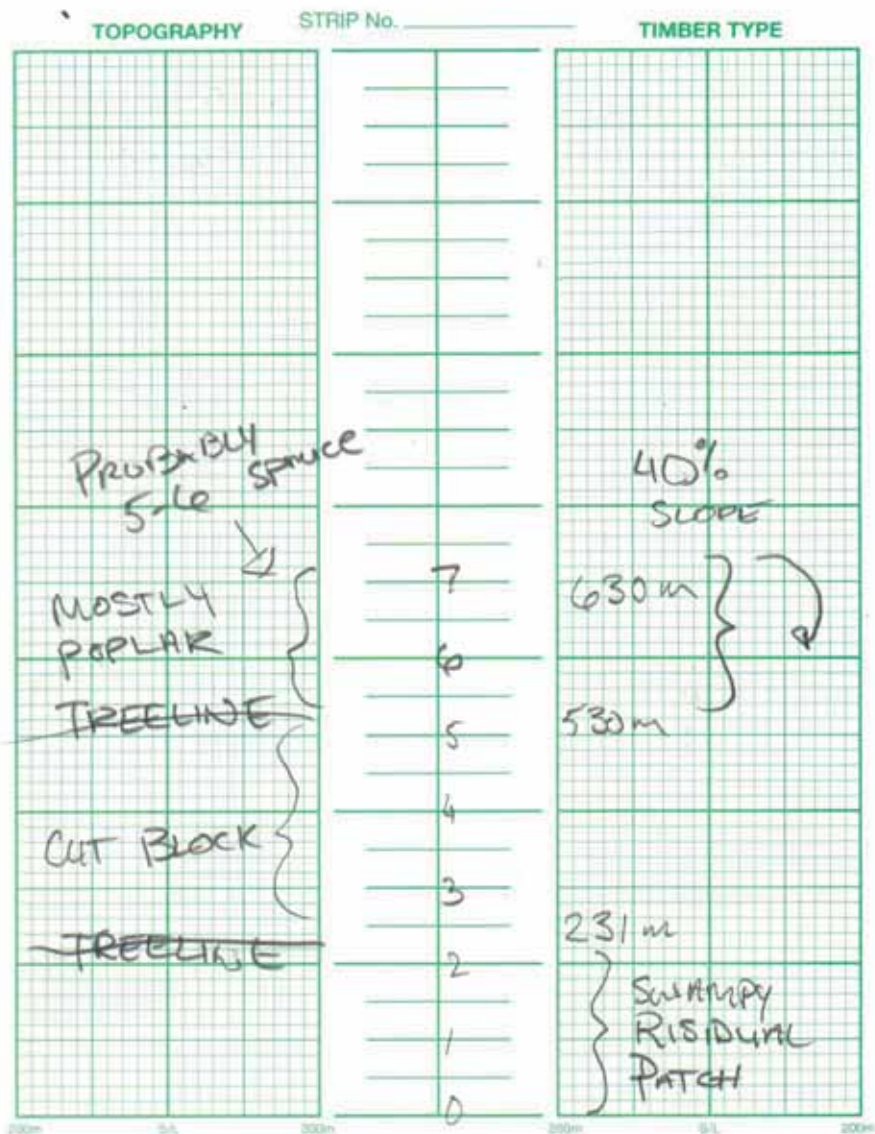
STRIP NO.: 26A DIRECTION: West

START STRIP: 0m DATE: Nov. 11 2016

JOB NO.: CREW: Darryl

REMARKS:

 www.insupplies.com
PH: 1-800-653-6843



STRIP NO.: 27A DIRECTION: EAST

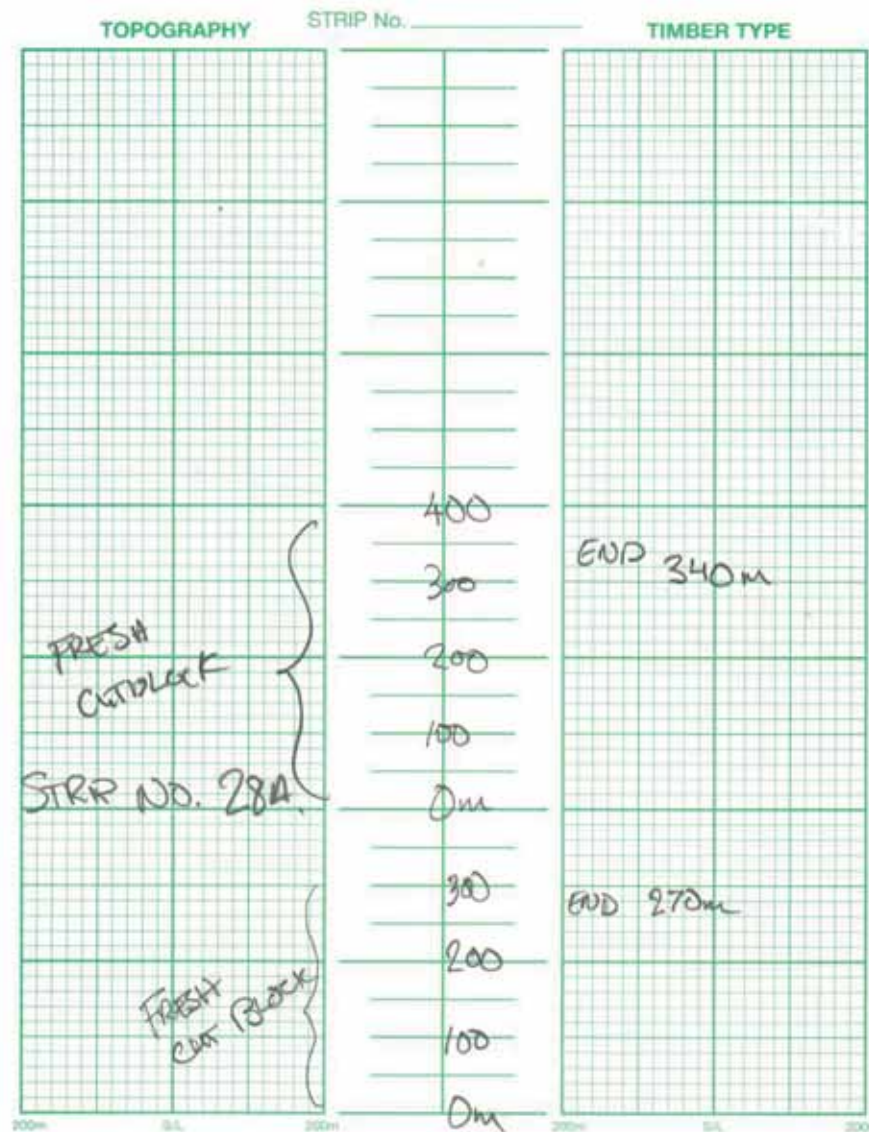
START STRIP: 0m

JOB NO.: DATE: NOV. 11 2016

CREW: DARRYL

REMARKS: NO SIGN OF BEETLE IN FOREST

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



STRIP NO.: 29A, 28A DIRECTION: EAST

START STRIP: 0m

JOB NO.: DATE: NOV. 11 / 16

CREW: DARRYL

REMARKS: WHY AM I HERE

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Ph: 1-800-663-6843

TOPOGRAPHY	STRIP No.	TIMBER TYPE
	400	
FRESH CUTBLOCK	300	END 340m
	200	
	100	
	0m	
STRIP NO. 28A		
	300	END 270m
FRESH CUT BLOCK	200	
	100	
	0m	

STRIP NO.: 29A & 28A DIRECTION: EAST
 START STRIP: _____
 JOB NO.: _____ DATE: Nov. 11 / 16
 CREW: Dwyer
 REMARKS: Why am I HERE



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 Ph: 1-800-663-6843