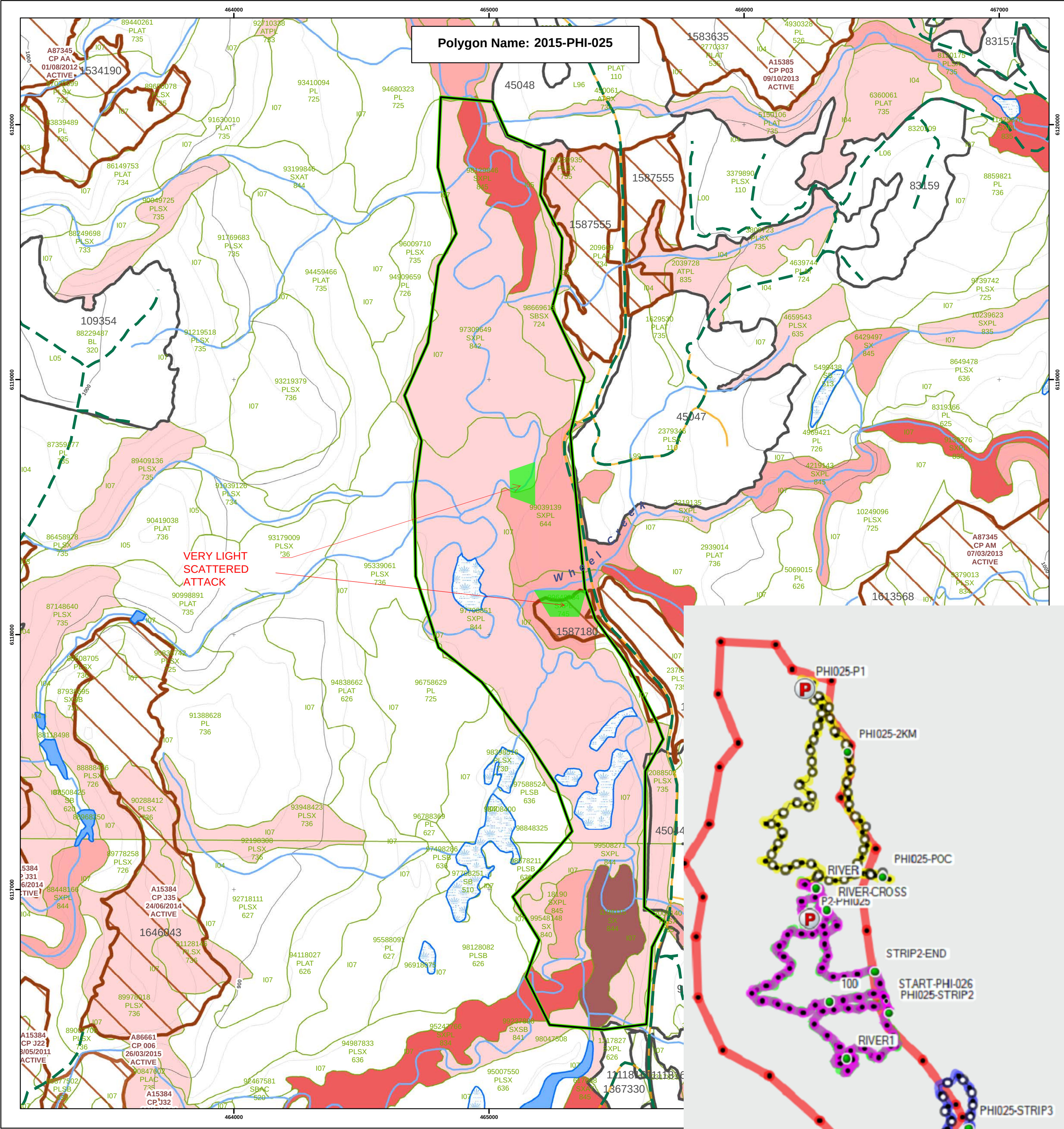
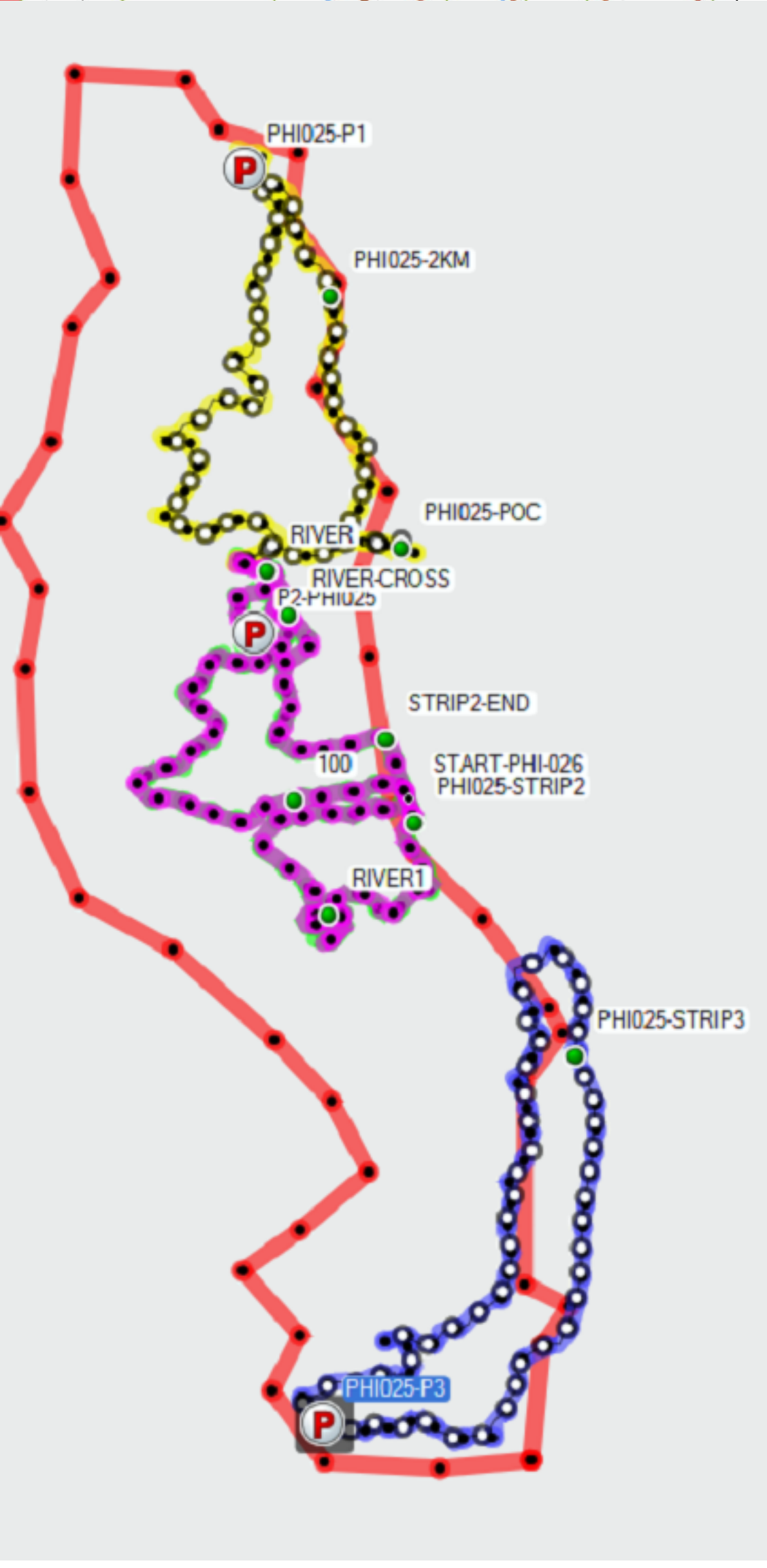






Ministry of
Forests, Lands and
Natural Resource Operations

Spruce Bark Beetle Field Map

Polygon Name: 2015-PHI-025

Landscape Unit/BMU:	Philip
Region:	Omineca
District:	Mackenzie
Mapsheet:	093004
Hectares:	184.36
Scale:	1:10,000
When plotted on ANSIC	
Coordinate System:	NAD 1983 UTM Zone 10N
Datum:	North American 1983
Date Drawn:	01/11/2015
Drawn By:	msnively

Map Features

Susceptible Spruce Bark Beetle Polygon

2013 SB Hazard Rating (20% increments)

Hazard Classes

Low/Med (21-40)

Med (41-60)

High (61-80)

Very High (81-100)

VRI Polygon

Cutting Permit

RESULTS Opening

Landscape Unit

Road Permit Active

Road Permit Pending

Km_Marker_Points

Communities

First Nations Reserves

Mackenzie District

OGMA Legal Current

Ungulate Winter Range

Wildlife Habitat Area

Protected Lands Designation

Ecological Reserve

Protected Area

Provincial Park

Contour - Index

Contour - Intermediate

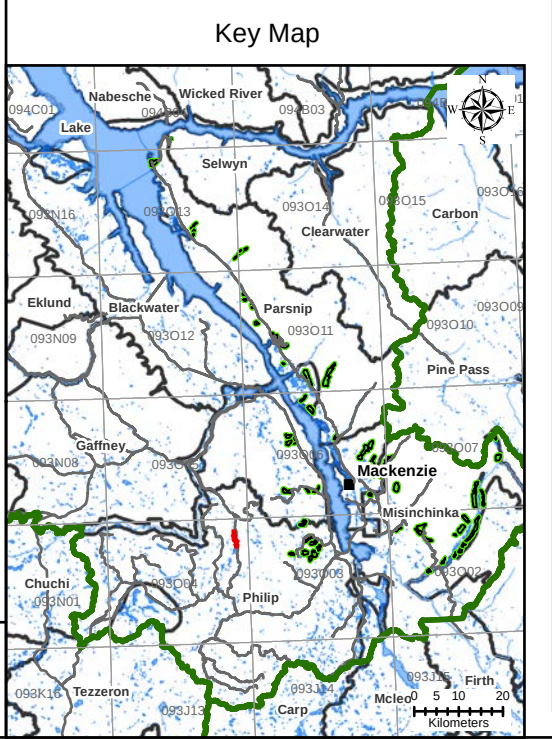
Lakes and Rivers

Wetlands

Streams

Disclaimer

The accuracy and completeness of the information on this map is not guaranteed.





**SENECA ENTERPRISES LTD.**

PO BOX 1902, PRINCE GEORGE, BC, V2L 5E3

Phone: (250) 561-0890, Fax: (250) 564-3275

**SPRUCE BARK BEETLE REPORT
FH16DMK010**

POLYGON: 2015-PHI-025

HECTARES: 184.36

WALKTHROUGH DISTANCE: 8700

ESTIMATED INFESTED PIXELS FROM
WALKTHROUGH (Code 1-4)

2 2.3%

SUMMARY OF CURRENT INFESTATION

Walkthrough show minimal infestation with only 2% infested Pixels from walkthrough. Walkthrough had its limitations as couldn't access past river in several areas but looking across can estimate that infestation is much the same. Pockets of heavy small DBH spruce and areas with swamps and Spruce/Balsam islands. Also pockets with Dead Pine mixed in as well. Very light scattered old attack as well.

LIGHT SCATTERED ATTACK**ACCESS**

Access is good with Mainline running entire East length of Polygon. Access to the west half of Polygon was mostly blocked by rivers and waterways

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

Mainly flat ground with river running through polygon blocking access to much of the west side of Polygon. Able to cross in a couple of places. Spruce stand patchy with open swamps and islands of spruce Balsam. Smaller DBH Spruce with overall 25-30cm DBH.

SIZE, BOUNDARY and PATTERN OF INFESTATION

From walkthrough, covered most of the east half of polygon and rivers prevented a thorough walkthrough in the west. Very light scattered attack with only 2 pixels having a light attack density.

INCIDENCE AND SEVERITY OF ATTACK

Incidence very light and low attack and larval density. Three probe lines established and stand looks much the same in areas not walked. Light low severity

RISK OF BEETLE SPREAD

Polygon minimal spruce to the west and the east is mostly covered by cutblocks. Within polygon, low risk of spread as very patchy stands of spruce with low DBH.

ACCESS, OPERABILITY and INTEGRATED RESOURCE MANAGEMENT ISSUES

Good access to the east of Polygon, however river and waterways prevent access to some parts of the west. See photos.

RECOMMENDATIONS**OPTION 1****MONITOR**

Monitor sites log sanitation and salvage rating. Areas of spruce patchy throughout where some areas 100% spruce, others just swampy ground, islands of spruce Balsam mix. Mostly small stand Spruce. Good access to the east, schedule another walkthrough 2016/2017 later in the season where can safely cross a frozen river.

OPTION 2**BAIT TREES/ MONITOR**

Small amount of attack noticed and may want to setup bait trees in areas off of mainline where found current attack. (2017)

SPRUCE BEETLE WALKTHROUGH

- Light Scattered Attack
- 2015-PHI-026
- Probe Lines

© 2015 Ches/Spot Image
Image © 2015 Province of British Columbia

A
N

1 km

TABLE 5- Spruce Beetle Infestation Summary Sheet									
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	

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
0.50	< 3.9 SEVERE Attack Density	0.67	>24.9 EXTREME Mean Larval Density

Category	Sub-category	Value
A	1	1
	2	2
	3	3
B	1	1
	2	2
	3	3
C	1	1
	2	2
	3	3
D	1	1
	2	2
	3	3
E	1	1
	2	2
	3	3
F	1	1
	2	2
	3	3
G	1	1
	2	2
	3	3
H	1	1
	2	2
	3	3
I	1	1
	2	2
	3	3
J	1	1
	2	2
	3	3
K	1	1
	2	2
	3	3
L	1	1
	2	2
	3	3
M	1	1
	2	2
	3	3
N	1	1
	2	2
	3	3
O	1	1
	2	2
	3	3
P	1	1
	2	2
	3	3
Q	1	1
	2	2
	3	3
R	1	1
	2	2
	3	3
S	1	1
	2	2
	3	3
T	1	1
	2	2
	3	3
U	1	1
	2	2
	3	3
V	1	1
	2	2
	3	3
W	1	1
	2	2
	3	3
X	1	1
	2	2
	3	3
Y	1	1
	2	2
	3	3
Z	1	1
	2	2
	3	3

ACCESS -	Access is good with Mainline running entire East length of Polygon. Access to the west half of Polygon was mostly blocked by rivers and waterways
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	SURFACE AREA FACTOR	NUMBER OF HEALTHY HOSTS	BARK BEETLE CODE BY YEAR OF ATTACK	OTHER TREE SPECIES

BARK SAMPLES 15 cm x 15 cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE ADULTS	NO. CALLOW	FRESH (GREEN) BLOWDOWN		
						Attacked Y r	Y r _____	Unattacked
6	3	0	4	0	0	0	0	0

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	52
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[illegible]

Polygon minimal spruce to the west and the east is mostly covered by cutblocks. Within polygon, low risk of spread

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Good access to the east of Polygon, however river and waterways prevent access to some parts of the west. See photos.

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	
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P1 BEETLE PROBE CARD

LOCATION 0465121 PHI-025 6119855		ELEVATION 846	LATITUDE	PAGE 1	OF 2						
BEARING 10°	STRIP LINE NO P1	STRIP WIDTH 10m	DISTANCE 100m	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	
12.5 - 17.4	2.0									P1	
17.5 - 25.0	3.3	1								P1	
25.1 - 30.0	5.3	1								P1	
30.1 - 35.0	7.1	1								P1	
35.1 - 40.0	9.4	1								P1	
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		28								23	
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN					
						Attacked	Unattacked				
1											
1											
COMMENTS NO ATTACK - ALONG CREEK											
CREW NAMES JAMES K. KELLY / PAT P.						DATE Y M D 15 11 16					



P2 BEETLE PROBE CARD

LOCATION 0465129 PHI-025 6118638		ELEVATION 841	LATITUDE	PAGE	OF						
BEARING 150°	STRIP LINE NO P2	STRIP WIDTH 10m	DISTANCE 100m	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	
12.5 - 17.4	2.0									P1	
17.5 - 25.0	3.3	1								P1	
25.1 - 30.0	5.3	1								P1	
30.1 - 35.0	7.1	1								P1	
35.1 - 40.0	9.4	1								P1	
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		26	2							5	
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN					
						Attacked	Unattacked				
2	2	1	3	1	1						
5	1	1	1	1	1						
COMMENTS - Probe along creek. - one P1 along probe. - P1 all gray.											
CREW NAMES JAMES K. KELLY / PAT P.						DATE Y M D 15 11 16					



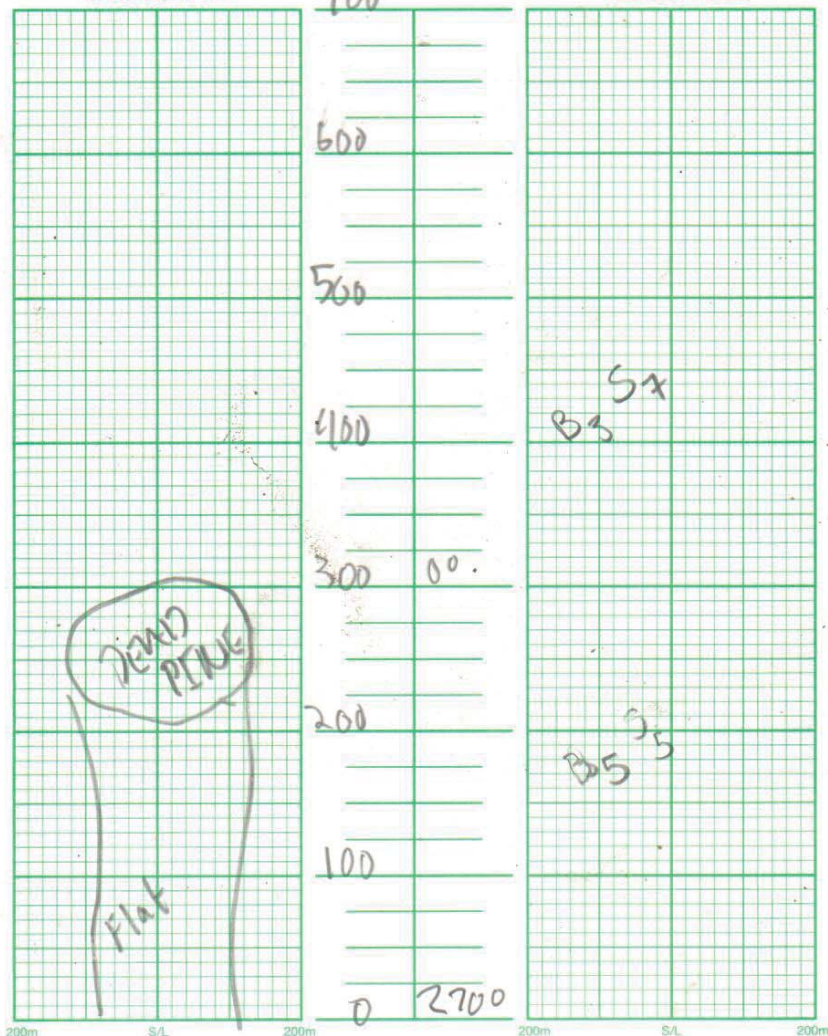
P3
BEETLE PROBE CARD

LOCATION		6465234		ELEVATION	LATITUDE		PAGE	OF		
PH1 625 6116569		853				1				
BEARING	STRIP LINE NO	STRIP WIDTH	DISTANCE	BEETLE SPECIES						
80°	P3	10m	100m	☒ 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								B1	
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		42						6		
BARK SAMPLES 15cm x 15cm	NO. ENTRANCE HOLES	NO. PARENT ADULTS	NO. LARVAE	NO. PUPAE	NO. CALLOW ADULTS	FRESH (GREEN) BLOWDOWN				
						Attacked	Unattacked			
/										
COMMENTS										
NO CURRENT ATTACK.										
HEAVY SPRUCE STAND										
CREW NAMES						DATE				
JAMES / PA1						Y	M	D		
						15	11	23		

TOPOGRAPHY

STRIP No. 1

TIMBER TYPE

STRIP NO.: 1 DIRECTION: 270° 00'START STRIP: 0-700mJOB NO.: PHI-025 DATE: NOV 16 / 2015CREW: PAT JAMES

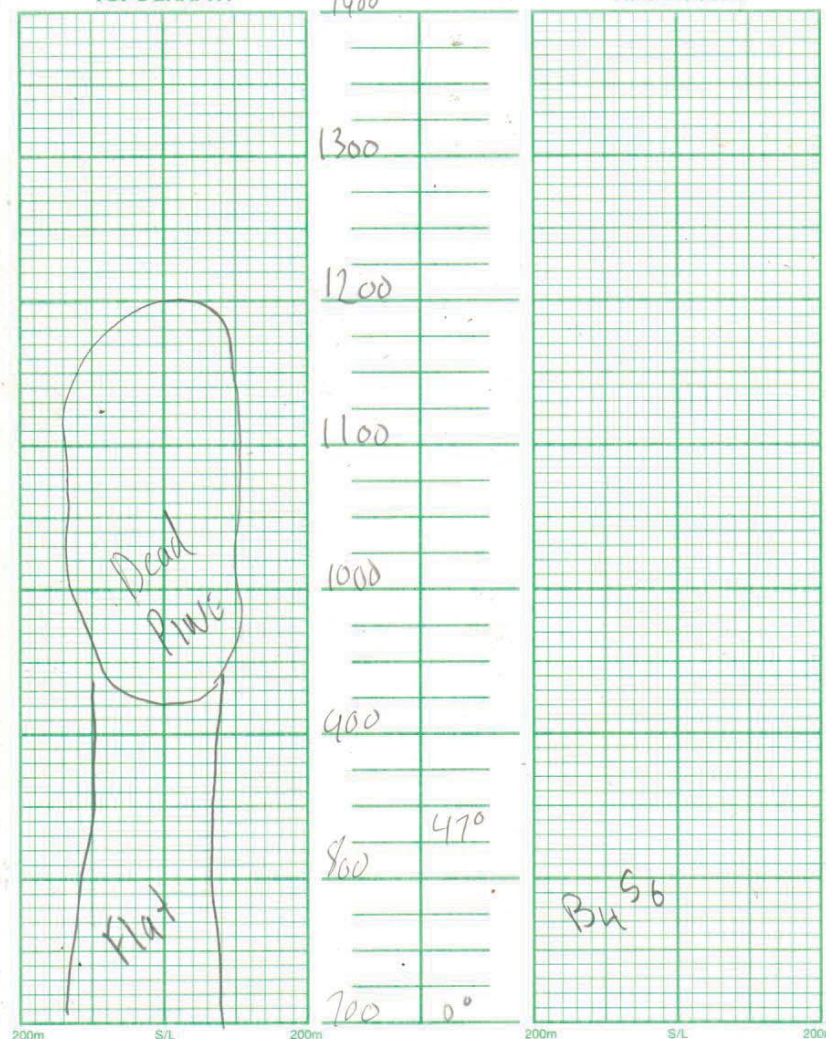
REMARKS: _____

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TOPOGRAPHY

STRIP No. 1

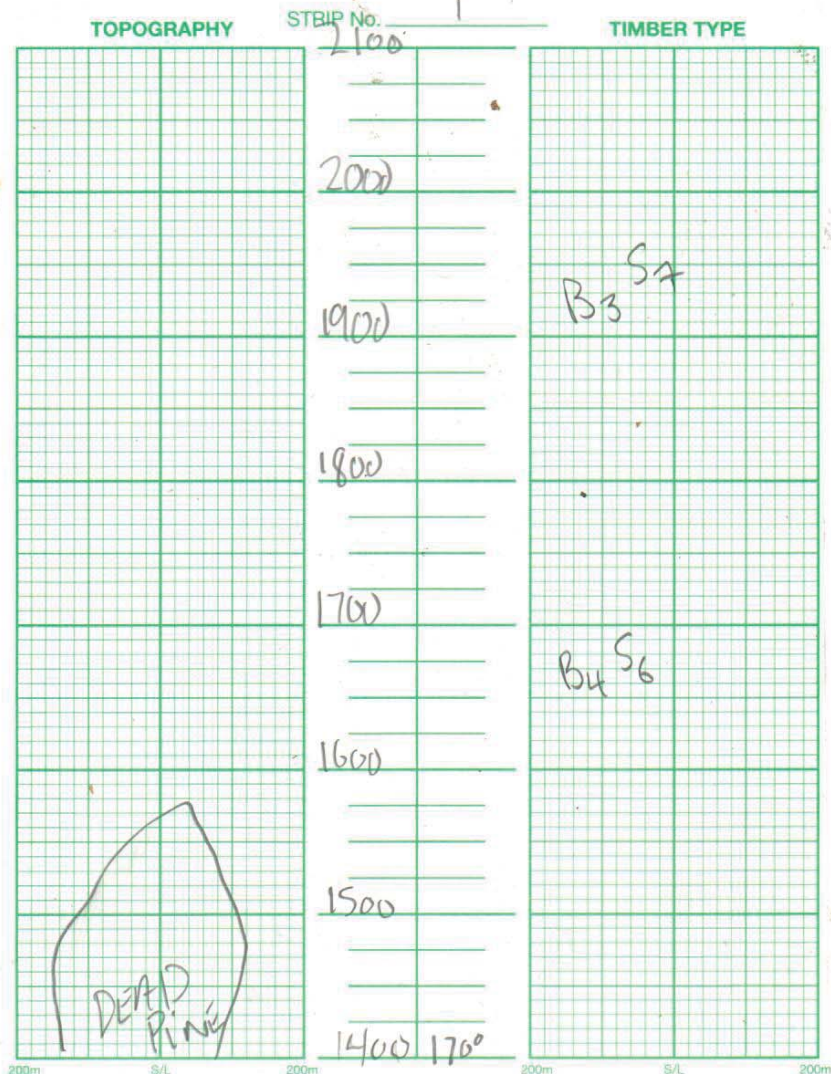
TIMBER TYPE

STRIP NO.: 1 DIRECTION: 0° 47'START STRIP: 700mJOB NO.: PHI-025 DATE: NOV 16 / 2015

CREW: _____

REMARKS: _____

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STRIP NO.: 1 DIRECTION: 47°, 170°

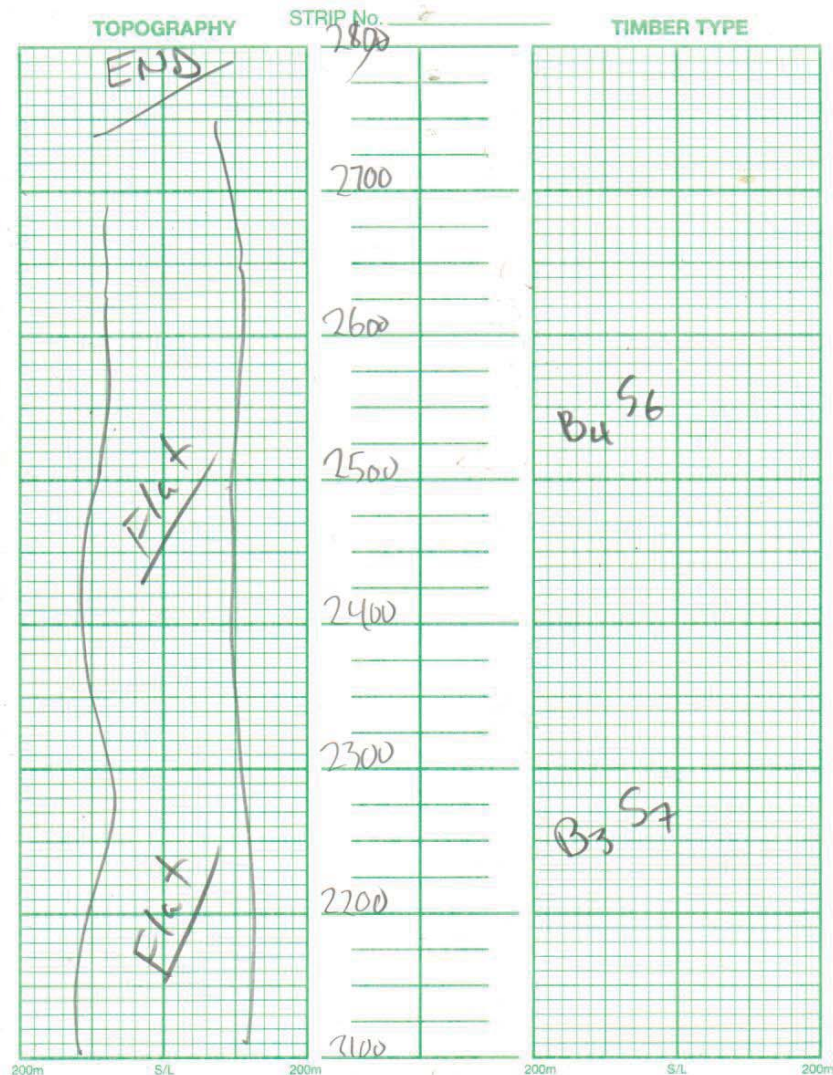
START STRIP:

JOB NO.: PH1-025 DATE: NOV 16 / 2015

CREW: PAT / JAMES

REMARKS:

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STRIP NO.: 1 DIRECTION: 170°

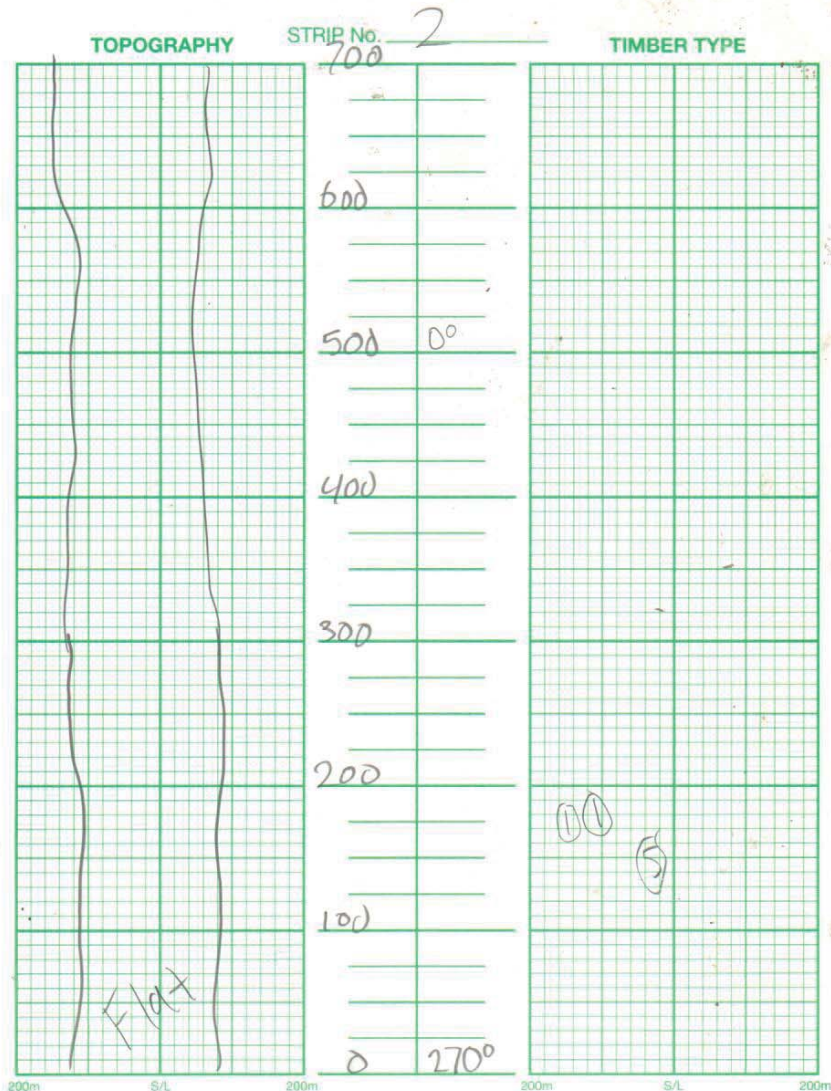
START STRIP: 2600-2800

JOB NO.: PH1-025 DATE: NOV 16

CREW: SK/PP

REMARKS:

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Ph: 1-800-663-6843



STRIP NO.: 2 DIRECTION: 270°, 0°

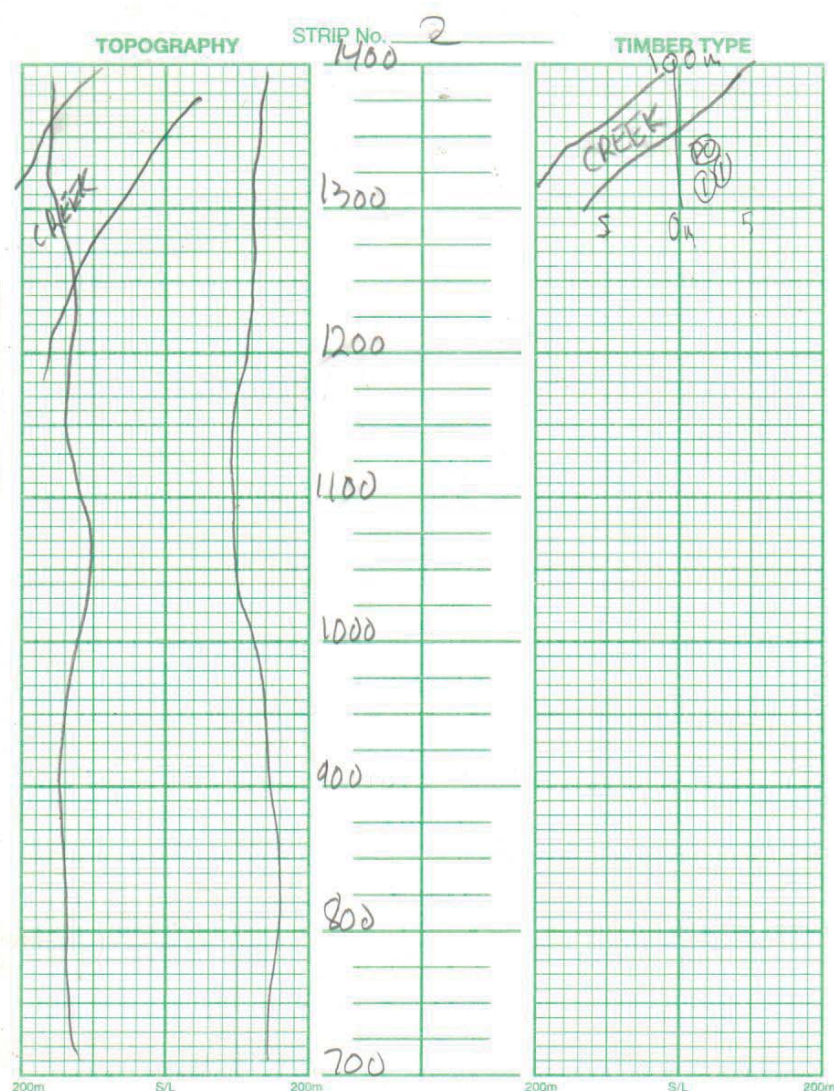
START STRIP: 0-700

JOB NO.: PH1-025 DATE: NOV 18, 15

CREW: James / Patrick

REMARKS:

 www.irlsupplies.com
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STRIP NO.: 2 DIRECTION:

START STRIP: 700-1400

JOB NO.: PH1-025 DATE: NOV 18, 15

CREW: James / Patrick

REMARKS:

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

STRIP NO.: 2 DIRECTION: 90° / 180°
START STRIP: 1400-2100
JOB NO.: PH1-025 DATE: NOV 18, 15
CREW: James / Patrick
REMARKS:

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



STRIP NO.: 2 DIRECTION: 180°
START STRIP: 2100-2300
JOB NO.: P141-025 DATE: Nov 18, 15
CREW: James / Patrick
REMARKS:

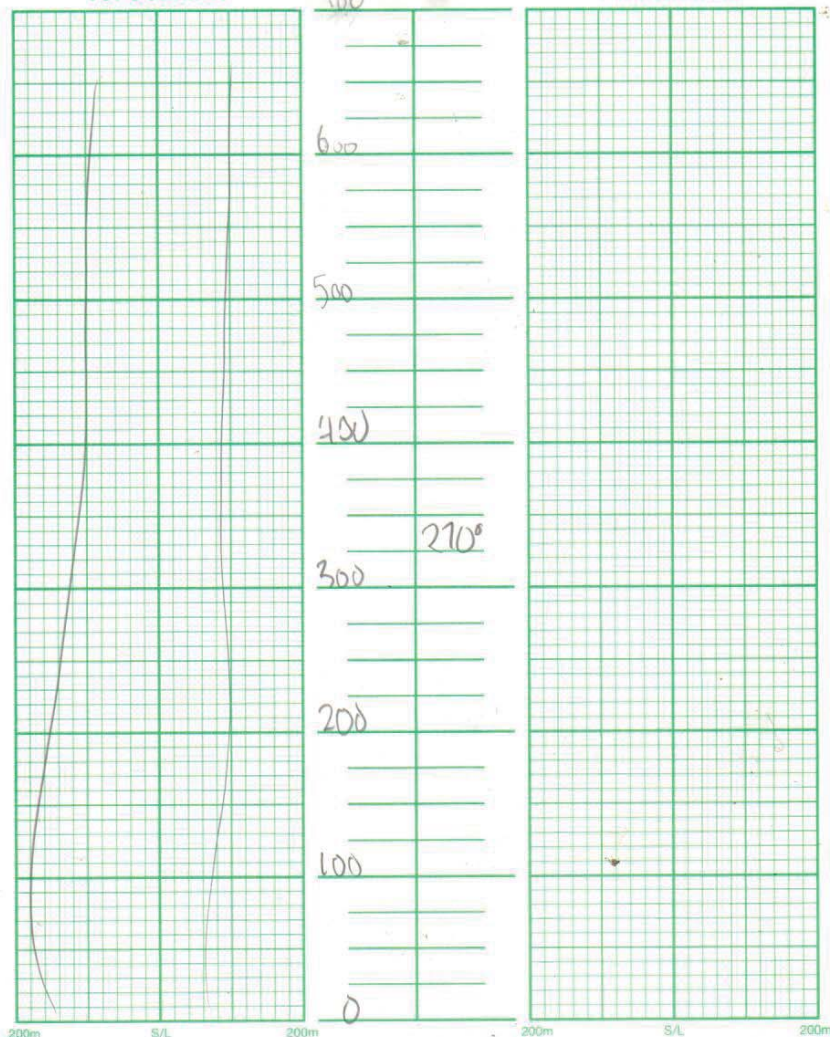
 www.irisupplies.com
Ph: 1-800-663-6843



TOPOGRAPHY

STRIP No. 2A

TIMBER TYPE

STRIP NO.: 2ADIRECTION: 270°, 165°START STRIP: 0 - 700JOB NO.: PHI 025DATE: NOV 18, 15CREW: James / Patrick

REMARKS:

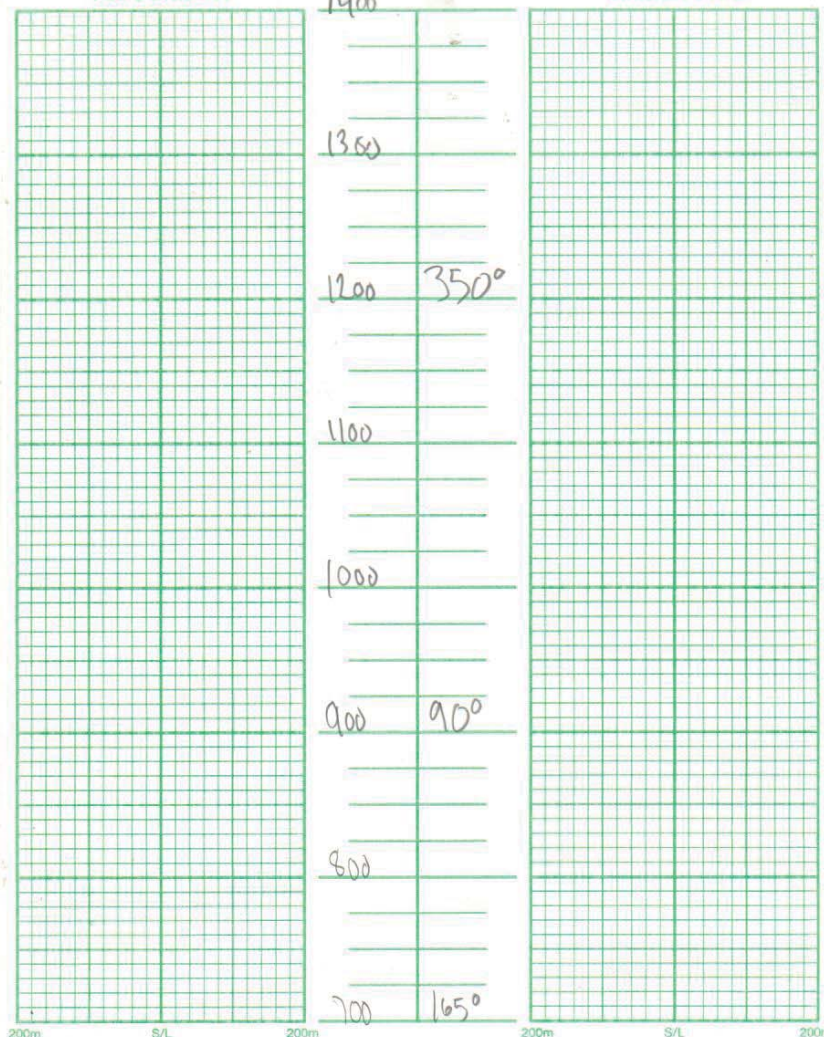


www.irisupplies.com
Ph: 1-800-663-6843

TOPOGRAPHY

STRIP No. 2A

TIMBER TYPE

STRIP NO.: 2ADIRECTION: 165°, 90°, 350°START STRIP: 700 - 1400JOB NO.: PHI 025DATE: NOV 18, 15CREW: James / Patrick

REMARKS:



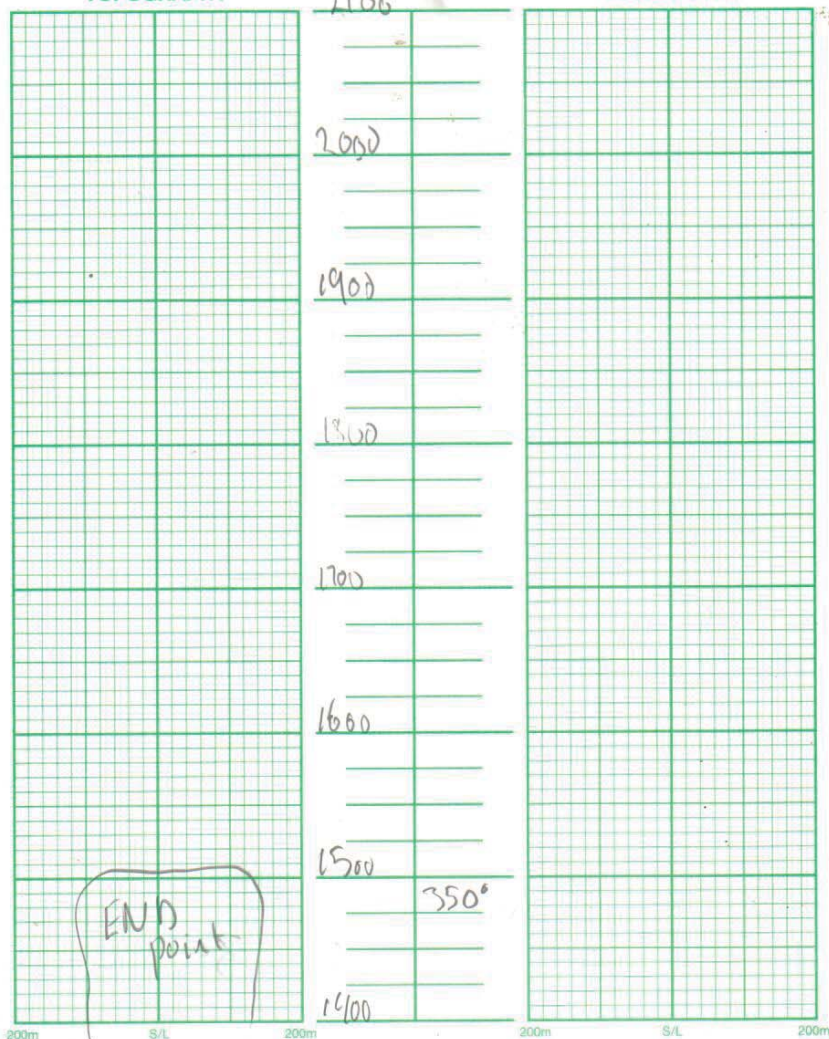
www.irisupplies.com
Ph: 1-800-663-6843

TOPOGRAPHY

STRIP No.

2A

TIMBER TYPE



STRIP NO.:

2A

DIRECTION:

350°

START STRIP:

1400-2100

JOB NO.:

PHI 025

DATE:

NOV 18, 15

CREW:

James / Patrick

REMARKS:



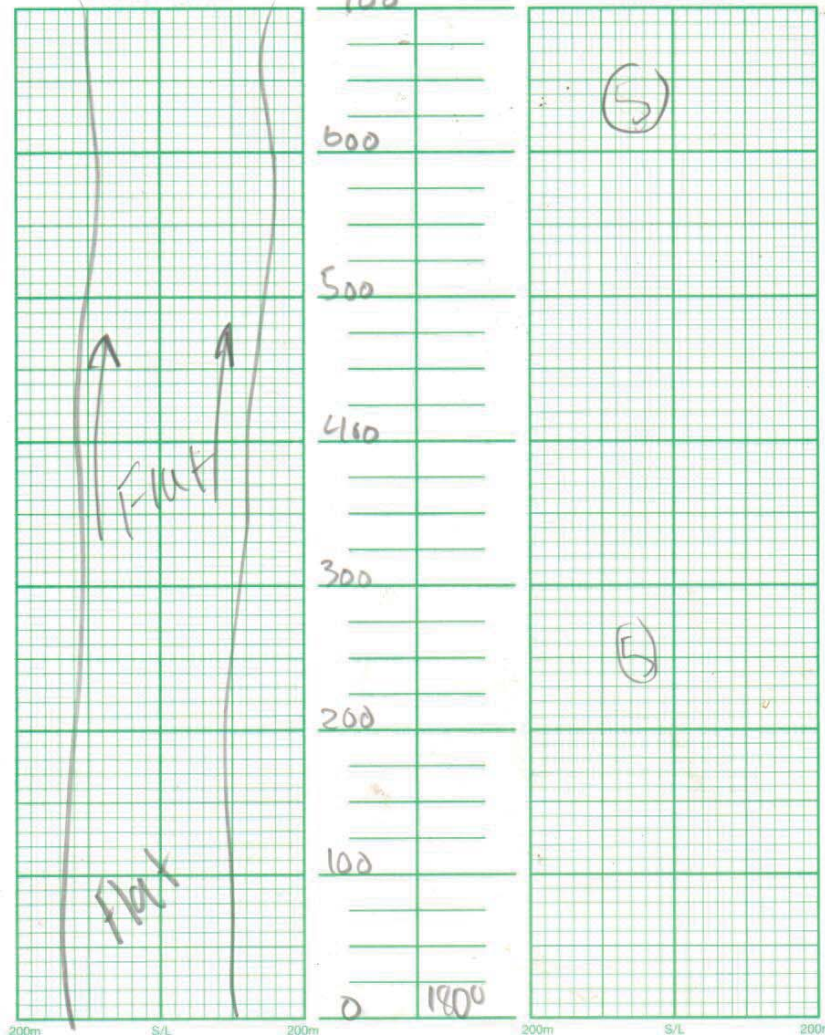
www.irisupplies.com
Ph: 1-800-663-6843

TOPOGRAPHY

STRIP No.

3

TIMBER TYPE



STRIP NO.:

3

DIRECTION:

180°

START STRIP:

0-700

JOB NO.:

PHI-025

DATE:

NOV 23, 15

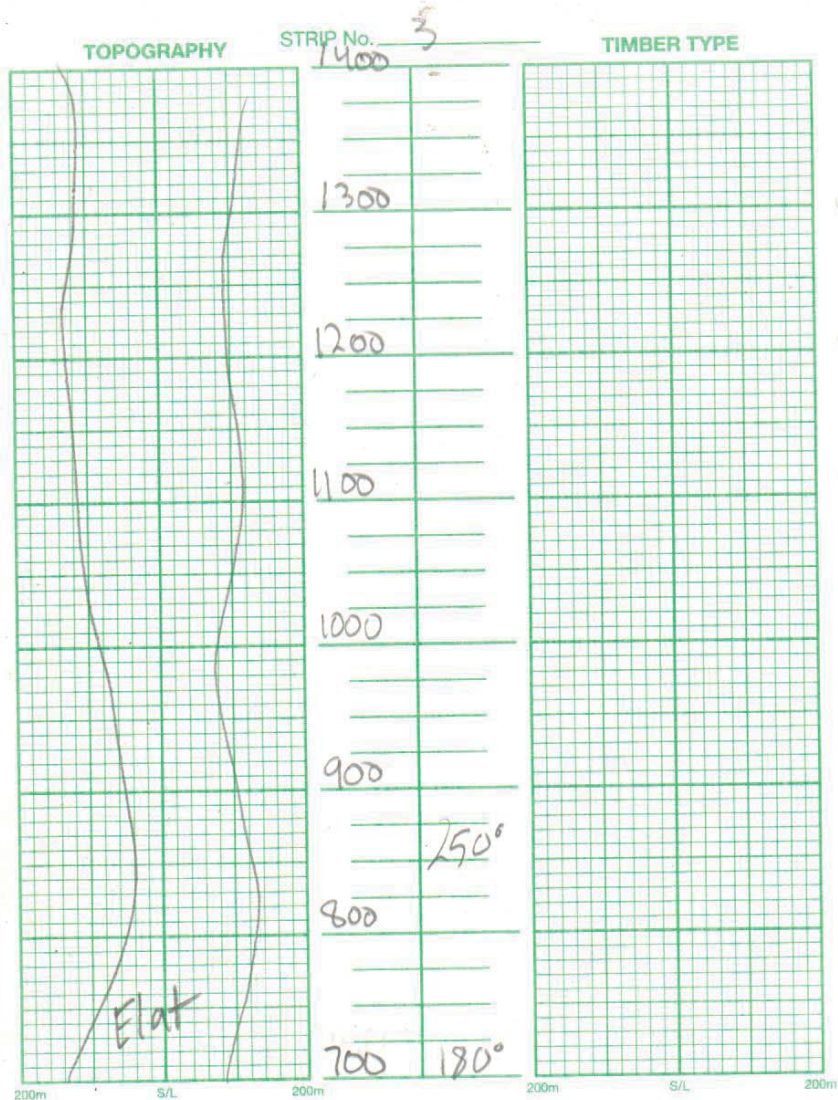
CREW:

Pat / James

REMARKS:



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



STRIP NO.: 3 DIRECTION: 180°, 250°

START STRIP: 700 - 1400

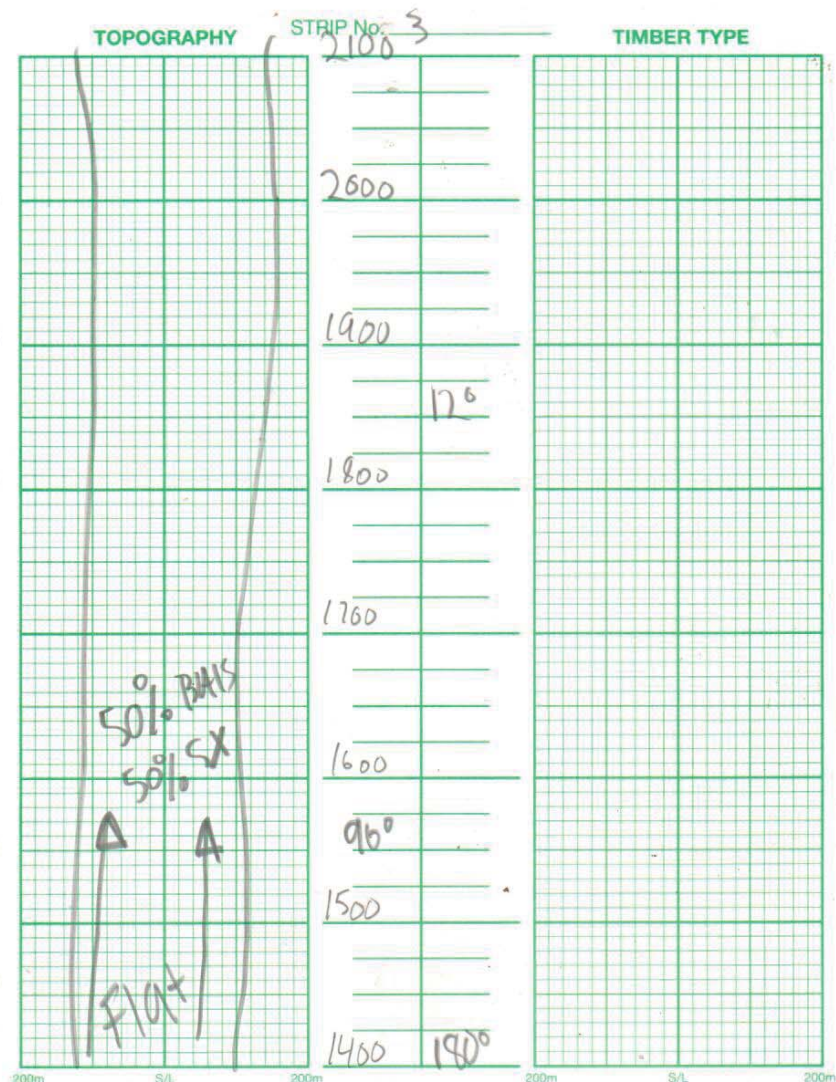
JOB NO.: PHI-025 DATE: NOV 23, 15

CREW: Pat / James

REMARKS:



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STRIP NO.: 3 DIRECTION: 180°, 96°, 12°

START STRIP: 1400 - 2100

JOB NO.: PHI-025 DATE: NOV 23, 15

CREW: Pat / James

REMARKS:



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