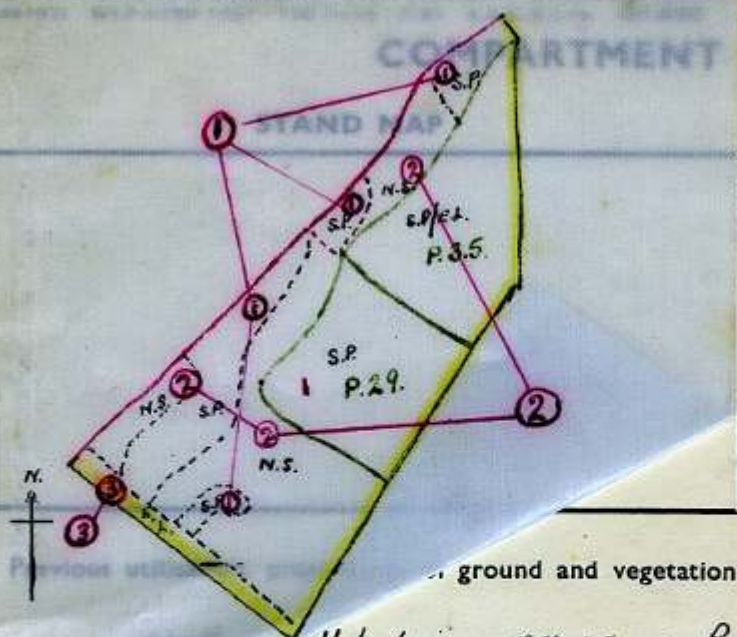


LAIKE

RECORD



P.50

Forest LAKEIN "RUSSELL'S WOOD"Cpt. 1 Area 31.5Stand No. ① S.P. Area② N.S.③ E.L.

ground and vegetation

filled during 1939-45 - Prep ground - Very thick coating of
 Brooms cleared from compartment - Vegetation - Patches of Heather, Bracken and
 thick grass which is heavier at S. end - Soil - Fairly good loamy soil

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks	ACRES.
March & April 1950	S.P. 46/57	2+1	Planted direct	6.0 SP
	E.L. 400/133	1+1	Planted direct	12.5 NS
	N.S. 43/16	2+2	Planted direct	7.5 SP
			ns. Plants received in a very dry condition	5.5 SP
			kg P29 = P35 =	31.5

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
50%	51	B.F. EX FLEET	1+1	.9	stand ③
	51	J.L. 48/256	1+1	1.7	J.L. used for filling holes in P.35 plantation
40%	52	S.P. 48/119	2+1	.75	stand ① Deaths due to drought
30%	53	N.S. 48/9	2+2	.6	stand ② Deaths due to frost and dry plants
50%	54	S.P. 52/403	1+1	.25	stand ③ change of species in frost hollows
50%	54	E.L. 52/359	1+1	.45	stand ② Planted on higher ground
80%	54	S.P. 52/403	1+1	.6	stand ① Deaths due to vole damage
30%	54	N.S. 47/65	3+3	.6	stand ② Deaths due to original plants being dry
SUBSEQUENT TREATMENT (with dates)					
25%	56	E.L. 54/780	1+1	.2	stand ③ Deaths due to 1955 severe drought
30%	56	S.P. 54/574	2+1	.65	stand ② Deaths due to 1955 drought - species changed
25%	56	S.P. 54/574	2+1	.2	stand ③ Deaths due to 1955 drought
30%	56	N.S. 51/479	2+3	.2	stand ② Beat up richer ground with N.S.
					Over

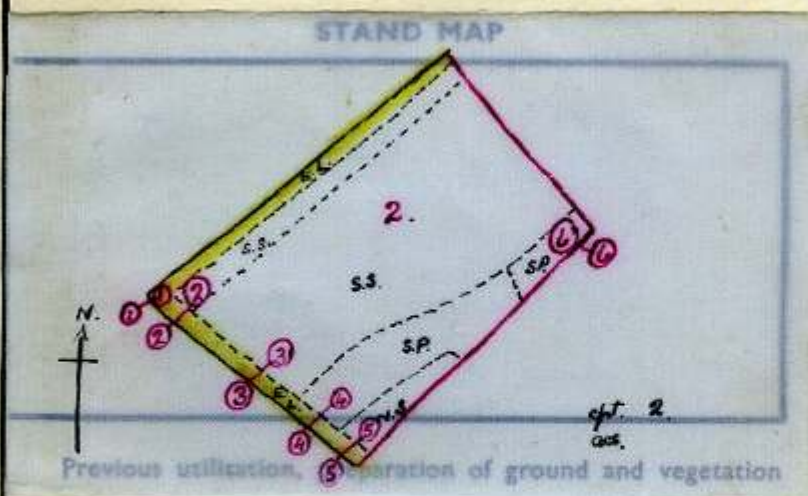
COMPARTMENT RECORD

STAND MAP

Weedings

- FY 50 Entire area weeded once with the exception of Stand (1)
- FY 51 Entire area weeded once.
- FY 52 Entire area weeded once, Stand (3) weeded twice.
- FY 53 Entire area weeded twice
- FY 54 Stand (1) weeded once Stands (2) + (3) weeded twice
- FY 55 Stand (1) not weeded, remainder weeded once
- FY 56 Little or no weeding done.
- FY 57 Patches throughout area weeded twice.

COMPARTMENT RECORD



P50
Forest LIKENY "RUSSELL'S WOOD"

Cpt. 2 Area 27

Stand No. ① E.L. Area
② S.S. 44/1
③ S.S. 46/7
④ S.P. 46/57
⑤ N.S.
⑥ S.P. 46/40

Woodland felled during 1839-45 war :- Fresh ground: Thick coating of Broom
cleared from compartment :- Vegetation: Thick grass on most of area with patches
of Broom in places :- Soil: Fairly good loamy soil, apart from higher ridge
planted with S.P. which tends to be of a gravelly nature!

PLANTING

Forest Year and month	Species and Identity No.	Age	Remarks	
FEBRUARY MARCH & APRIL 1950	E.L. Lot 133	1+1	In good condition	2.5
	S.S. 44/1	2+2+1	In good condition	18.0
	S.S. 46/7	2+1	In good condition	5.0
	S.P. 46/57	2+1	In good condition	1.5
	S.P. 46/40	2+1	In good condition	
	N.S. 43/16	2+2	Plants received in a very dry condition	

BEATING-UP

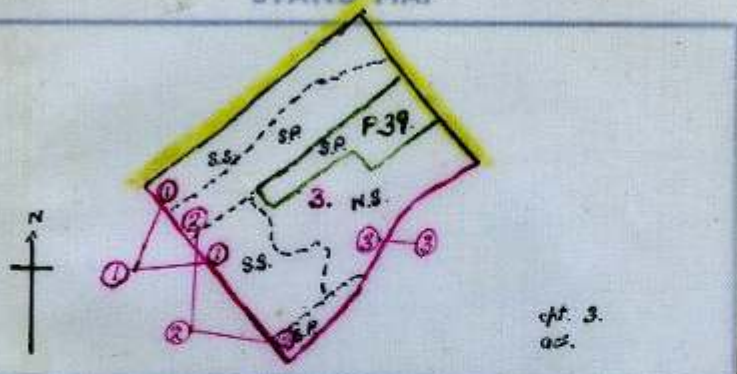
Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
50 %	51	B.F. EX-FLEET	1+1	.9	Stand ① Deaths due to drought
40 %	52	S.P. 48/11R	2+1	.45	Stands ② + ⑥ Deaths due to late spring frost.
20 %	52	S.S. 48/10	2+1	.35	Stands ② + ③
30 %	52	B.F. 48/339	1+2	.1	Stand ①
40 %	53	H.L. 51/471	1+1	.75	Stand ① Deaths due to heavy grass
40 %	54	S.P. 52/421	1+1	.7	Stand ① Deaths due to drought.
50 %	54	S.P. 52/403	1+1	.45	Stand ① Change of species in shady hollows.
50 %	54	E.L. 52/359	1+1	.45	Stand ① Planted on the higher ground.
30 %	54	S.P. 52/403	1+1	.6	Stand ④ Deaths due to frost.
SUBSEQUENT TREATMENT (with dates)					
30 %	54	S.S. 48/10	2+3	.6	Stands ② + ③ Deaths due to late spring frost. Area mounded for B. up.
	54	Tuyva 52/478	1+1	—	Planted on yellow painted boundary to make an ornamental border.
	54	Ob. P.R. 51/523	2+1	—	
30 %	55	S.P. 51/626	2+1	.65	Stands ② + ③ Deaths due to frost - species changed.
35 %	55	J.H. 51/308	1+1	.7	Stand ① Deaths due to drought.
45 %	56	S.S. 52/301	1+3	.85	Stands ② + ③ Deaths due to drought & frost.

Weedings

FY 50 Entire area weeded once.
 FY 51 Entire area weeded once.
 FY 52 Entire area weeded once.
 FY 53 Entire area weeded twice.
 FY 54 Stands (2) & (3) weeded twice - remainder weeded once.
 FY 55 Stands (4) & (6) not weeded, remainder weeded once.
 FY 56 Little or no weeding done.
 FY 57 Patches in Stands (2) & (3) weeded twice remainder nil.

COMPARTMENT RECORD

STAND MAP



P.50

Forest LAINEN "RUSSELL'S WOOD"Cpt. 3 Area 17.5Stand No. ① S.S. Area
② S.P.
③ N.S.

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1939-45 war: - Prep ground: Thick covering of snow
cleared from compartment: - Vegetation: Patches of Bracken and Broom with
thick grass throughout: Soil: Good loamy soil

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks	Area
FEBRUARY MARCH & APRIL 1950	S.S. 46/7 S.P. 46/40 N.S. 43/16	2+1 2+1 2+2	Plants in good condition Plants in good condition Plants received in an exceptionally dry condition Method of planting - direct.	4.0 S.S. 3.0 S.P. 8.0 N.S. 2.5

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
33 %	52	S.P. 50/422	1+1	6	Stand ② Deaths due to drought
30 %	53	S.P. 50/363	1+1	6	Stand ② Deaths due to frost in spring
45 %	53	N.S. 41/65	2+3	8	Stand ③ Deaths due to late spring frost
30 %	54	S.P. 52/400	1+1	6	Stand ② Deaths due to vole damage
35 %	55	S.S. 51/5	2+2	4	Stand ① Deaths due to drought and frost
40 %	56	N.S. 51/479	2+3	2	Stand ③ Deaths due to drought
35 %	56	S.P. 51/322	1+1	7	Stand ② Deaths due to drought
30 %	56	S.P. 51/322	1+1	6	Stand ① Deaths due to frost - species changed

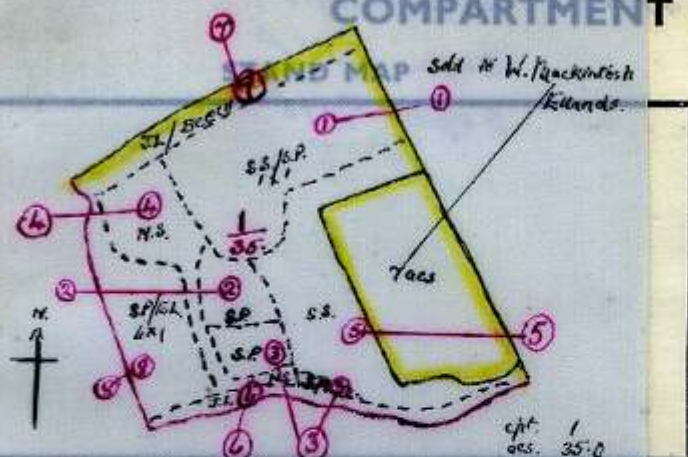
SUBSEQUENT TREATMENT (with dates)

Over

Weedings:

- FY 50 Entire area weeded once
- FY 51 Entire area weeded once.
- FY 52 Entire area weeded once.
- FY 53 Entire area weeded twice
- FY 54 Entire area weeded once
- FY 55 Practically whole area weeded once.
- FY 56 Patches in Stand ③ weeded once, remainder nil.
- FY 57 Patches throughout area weeded twice

COMPARTMENT RECORD



P51

Forest LAIKEN "HARDHUR SECTION"

Cpt. 4 Area 35.0 acs.

Stand No 1 S.S./S.P. 48/95 Area

2 S.P. 48/11A

3 S.P. 48.

4 N.S.

5 S.S.

6 J.L.

7 J.L./BE.

8 S.P./K. 48/15

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1939-45 war. - Prep ground - Broom and Gorse was cut from most of this area. Cultivations - Stand No 1 was disced, Veg. - Whins on ridges planted with S.P., sections also of Heather and grass
Soil: - Any sandy soil.

PLANTING

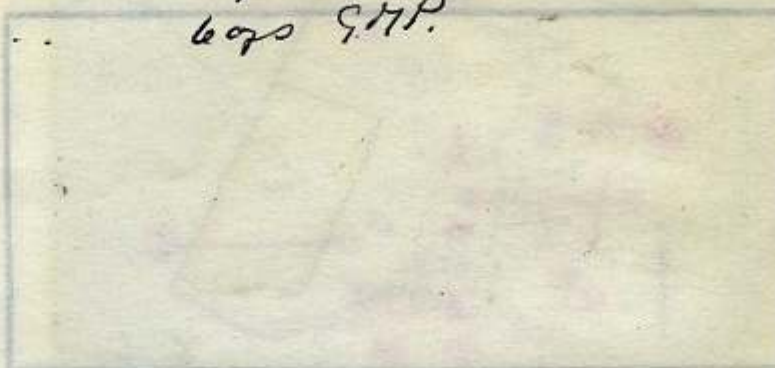
Forest Year and month	Species and Identity No.	Age	Remarks
FEBRUARY MARCH - APRIL 1951	S.S. 46/7 S.P. 48/11A S.P. 49. S.P. 48/95 E.L. 48/56 J.L. 48/256 N.S. 43/16A SYK. EX QUISCHAMM BE. EX FLEET.	2+2 1+1 1+1 2+1 1+1 1+1 2+2 2+1 1+1	Stand No 1 S.S./S.P. was planted on disced ground Remainder of compartment was planted direct S.P./L. 11. J.L. 6. N.S. 3. S.S. 8. GRASS 7.

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
45 %	54	S.P. 52/403	1+1	85	Stand 1 Deaths due to frost - Species changed to S.P.
40 %	54	S.P. 52/403	1+1	6	Stand 2 Deaths due to strong whin growth.
40 %	54	E.L. 52/359	1+1	1	Stand 3 Mixed with above S.P.
50 %	54	S.P. 52/421	1+1	8	Stand 4 + 3 Deaths due to drought.
40 %	54	J.L. 50/6	1+1	7	Stand 7 Deaths due to drought.
30 %	54	J.L. 50/6	1+1	6	Stand 4 Deaths due to late frost.
40 %	55	S.P. 52/560	2+1	7	Stand 7 Deaths due to frost - Species changed
35 %	55	S.P. 52/560	2+1	65	Stand 6 Deaths due to frost - Species changed.
45 %	55	S.P. 52/560	2+1	7	Stand 8 E.L. mixed in with S.P. at 1 to 7.
45 %	55	E.L. 52/560	1+1	1	
35 %	55	S.P. 51/626	2+1	6	Stand 2 + 3 Deaths due to drought.
35 %	55	J.L. 51/626	1+1	6	Stand 6 Deaths due to frost.
SUBSEQUENT TREATMENT (with dates)					
40 %	56	S.P. 52/574	2+1	7	Stand 8 Deaths due to heavy whin growth - Whins
30 %	56	S.P. 52/574	2+1	6	Stand 2 + 3 Deaths due to 1955 spring drought.
35 %	56	J.L. 51/308	2+1	65	Stand 6 Deaths due to 1965 spring drought.
25 %	56	S.S. 52/301	1+3	5	Stand 5 Deaths due to drought.
25 %	57	S.P. 52/744	2+1	5	Stand 8 Deaths due to heavy whin growth.
65 %	57	P.C. 52/684	1+1	1	Stand 1 S.W. border for ground - Species changed

Fertilisers

P59 stand 2 treated with 200g S.M.P.
 P60 " 2 " 200g S.M.P.
 P61 " 2 " 600g S.M.P.



Previous Utilization, preparation of ground and vegetation

PLANTING
 at various points with 2.5, sections also of fields and grass
 and of the area
 identified field stand 123 to 125 - 1st ground - ground was cut from

Forest Year and month	Species and Identity No.	Age	Remarks
1951	1.1	1.1	1.1
1952	1.2	1.2	1.2
1953	1.3	1.3	1.3
1954	1.4	1.4	1.4
1955	1.5	1.5	1.5
1956	1.6	1.6	1.6
1957	1.7	1.7	1.7
1958	1.8	1.8	1.8
1959	1.9	1.9	1.9
1960	2.0	2.0	2.0

Weedings

- FY 51 Entire area weeded once.
 FY 52 Entire area weeded once with the exception of Stand ①
 FY 53 Stand ①, ②, ③ weeded twice, remainder weeded once
 FY 54 Stands ①, ②, ③ weeded once, remainder weeded twice.
 FY 55 Stand ① + parts of stand ② not weeded, stand ③ weeded once, remainder weeded twice.
 FY 56 Stand ① and parts of stand ② not weeded, remainder weeded twice.
 FY 57 Stand ① and parts of stands ②, ③, ④, ⑤ not weeded, remainder weeded twice.

BEATING-UP

Forest Year and month	Species and Identity No.	Age	Remarks
1951	1.1	1.1	1.1
1952	1.2	1.2	1.2
1953	1.3	1.3	1.3
1954	1.4	1.4	1.4
1955	1.5	1.5	1.5
1956	1.6	1.6	1.6
1957	1.7	1.7	1.7
1958	1.8	1.8	1.8
1959	1.9	1.9	1.9
1960	2.0	2.0	2.0

SUBSEQUENT TREATMENT (with dates)

Forest Year and month	Species and Identity No.	Age	Remarks
1951	1.1	1.1	1.1
1952	1.2	1.2	1.2
1953	1.3	1.3	1.3
1954	1.4	1.4	1.4
1955	1.5	1.5	1.5
1956	1.6	1.6	1.6
1957	1.7	1.7	1.7
1958	1.8	1.8	1.8
1959	1.9	1.9	1.9
1960	2.0	2.0	2.0

COMPARTMENT RECORD

STAND MAP



P.51
Forest LAKENY "HARDTHUR SECTION"

Cpt. 25 Area 23.0 acs.

Stand No. 1 SP Area
2 J.L.
3 D.F.
4 SP/NS 43/16A 2+3
5 NS 43/16A 2+2
6 S.S.

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1939-45 war - Prep. Ground - Birch, Broom and Gorse cut from most of this area. No cultivation in this compartment. Veg. - Mainly Bracken on the slopes with patches of heavy grass in the hollows. Soil - Dry loamy soil throughout most of compartment.

PLANTING

Forest Year and month	Species and Identity No.	Age	Remarks
FEBRUARY - MARCH + APRIL 1967	S.P. 43/65	2+1	All species planted direct.
	J.L. 40/256	1+1	
	D.F. 43/47	1+1	
	N.S. 43/16A	2+3	
	N.S. 43/16A	2+2	
	S.S. 46/7	2+2	
	L.A.B. EX FARR	3.	

BEATING-UP

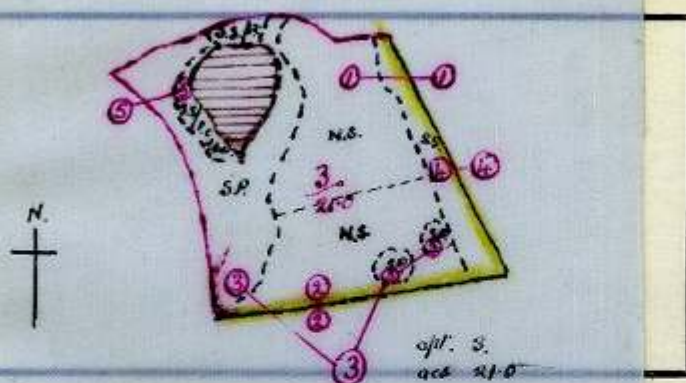
23-

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
40 %	53	S.P. 50/363	1+1	7	Stand ① Deaths due to drought.
50 %	53	D.F. 50/2	2+1	85	Stand ② Deaths due to drought.
33 %	53	N.S. 47/65	2+2	6	Stand ③ Deaths due to late frost.
30 %	54	J.L. 50/6	1+1	6	Stand ④ Deaths due to late frost.
40 %	54	N.S. 47/65	3+3	75	Stand ⑤ Deaths due to frost and drought.
30 %	54	N.S. 47/65	3+3	6	Stand ⑥ Deaths mainly due to frost.
50 %	55	S.P. 51/626	2+1	85	Stand ① Deaths due to drought.
30 %	55	J.L. 51/308	1+1	6	Stand ② Deaths due to frost.
50 %	55	N.S. 50/10	2+2	9	Stand ③ Deaths due to frost and drought.
35 %	56	S.P. 52/574	2+1	7	Stand ① Deaths due to drought.
30 %	56	J.L. 51/308	2+1	65	Stand ② Deaths due to 1955 severe drought.
35 %	56	N.S. 51/479	2+3	65	Stand ③ Deaths due to frost & drought.
40 %	57	S.P. 52/744	2+1	75	Stand ④ Deaths due to frost in hollows. Species changed.

Over

COMPARTMENT RECORD

STAND MAP



Forest P51 "HARDMIR SECTION"

Cpt. 36 Area 21.0 acs

Stand No. Area

① N.S.	43/16A	2+1+2
② N.S.	43/16A	2+2
③ S.P.		
④ S.S.		
⑤ S.S./P.C.		

previous utilisation, preparation of ground and vegetation

Woodland felled during 1929-45 war. - Prep ground - Bracken & grass was cleared from most of this compartment and stand No 5 planted with S.P. was cultivated with the disc - Veg - Whins on ridges with Bay willow Herb and Bracken on deeper soils. Soil - Dry sandy soil apart from the boggy section which tends to be Peaty.

PLANTING

Forest Year and month	Species and Identity No.	Age	Remarks
FEBRUARY - MARCH + APRIL 1951	S.P. 48/95 N.S. 43/16A N.S. 43/16A S.S. 44/7 P.C. 44/55	2+1 2+2 2+1+2 2+2 2.	Stand No 5 was ditched and hand drained - Plants inserted in furrow. Remainder of compartment was planted direct.
			SP 6. HS 9.5 SS 2. PC 1. Bog 2.5

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
33 %	53	SP. 50/263	111	16	Stand (3) Deaths due to drought
40 %	54	N.S. 47/65	3+3	45	Stand (1) Deaths due to frost
30 %	54	N.S. 47/65	3+3	65	Stand (1) Deaths due to frost
35 %	55	SP. 51/686	2+1	4	Stand (3) Deaths due to drought & heavy whins growth
45 %	55	N.S. 50/10	2+2	8	Stand (2) Deaths due to spring frosts
50 %	56	N.S. 51/479	2+3	85	Stand (2) Deaths due to spring drought

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

SAM CHATZ

250 012 107A 86 502

34	3
35	3
36	3
37	3
38	3

PLANTING

month
and
Forest Year

2 species
and
Identity No.

29A

1999 - 2000

20/0
20/0
20/0
20/0
20/0

445
 446
 447
 448
 449

has been now 2 1/2 feet
from left - bottom level
- 10 feet in
Trenches to be examined
10 feet in

20

Weddings

FY 51 ^{1/2} entire area weeded once

FY 52 ¹ Entire area weeded once.

FY 53 Entire area weeded once Stand (2) weeded twice

FY 57 stand ② weeded twice remainder weeded once

FY 55 Entire area weeded once

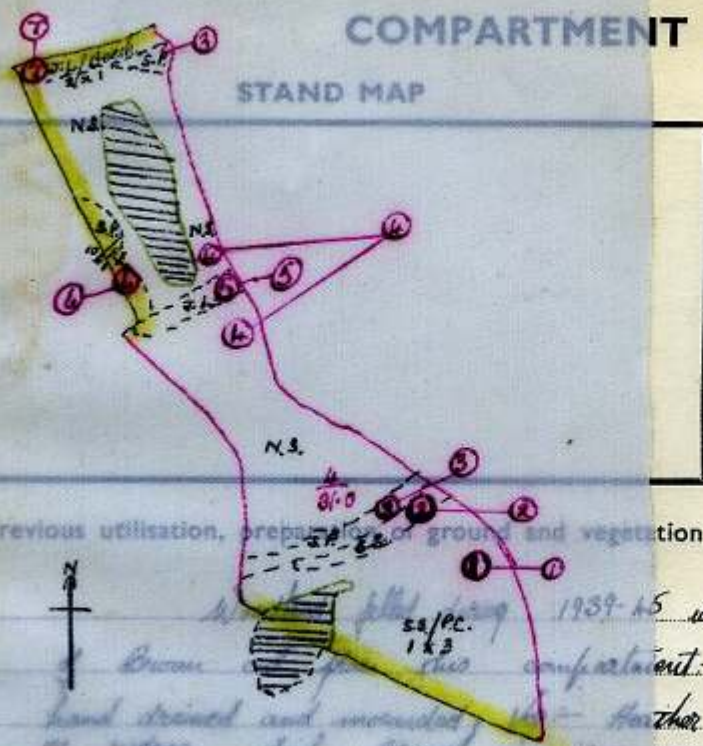
FY 56 Area weeded out

FY 57 Practically whole area weeded once

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT RECORD

STAND MAP



P51

Forest LAIKEN 'HARDHUIR SECTION'

Cpt. #7 Area 31.0 acs.

Stand No ① S/P.C. Area

② S.S.

③ S.P.

④ N.S.

⑤ J.L.

⑥ SP/E-L

⑦ U.L/B.F.

Previous utilisation, preparation of ground and vegetation

1939-45 war; Prep ground: - Very heavy cutting
 Stands 1 & 2 were thoroughly
 hand drained and mounded. Further on peaty low ground with ulmin
 & poor peaty hollows.

Forest Year and month	Species and Identity No.	Age	Remarks
FEBRUARY MARCH & APRIL 1951	SP. 48/95 EL. 48/56 J.L. 48/256 N.S. 43/16A S.S. 46/7 P.C. 49/65 B.F. EX FLEET	2+1 1+1 1+1 2+2 2+2 2. 1+1	Stands 1 & 2 - Planted in mounds Remainder of compartment planted direct.

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
35 %	53	SS. 48/54	1+1+2	.6	Stand ① Deaths due to frost.
40 %	54	S.P. 52/403	1+1	.65	Stand ② Deaths due to strong whin growth
40 %	54	EL. 52/359	1+1	.1	Stand ③ Miceel with above S.P.
40 %	54	J.L. 50/6	1+1	.65	Stand ④ Deaths due to drought.
30 %	54	J.L. 50/6	1+1	.6	Stand ⑤ Deaths due to late frosts.
40 %	55	S.P. 52/560	2+1	.7	Stand ⑦ Deaths due to frost - species changed.
60 %	55	SP. 51/424	2+1	.8	Stand ⑥ Planted in mature - E.L. very small
40 %	55	EL. 53/006	1+1	.1	Deaths due to heavy whin growth.
30 %	55	J.L. 51/308	1+1	.6	Stand ⑧ Deaths due to frost.
40 %	56	SP. 53/574	2+1	.9	Stand ④ Deaths due to severe drought 1955.
30 %	56	N.S. 51/479	2+3	.6	Stand ⑤ Deaths due to drought & frost.
35 %	56	SS. 52/301	1+3	.7	Stand ⑦ Deaths due to frost.

Over

COMPARTMENT RECORD

129

C.7

Weddings

FY51 Entire area weeded once.

FY52 ¹entire once weekly once

FY 53 Entire area weeded once.

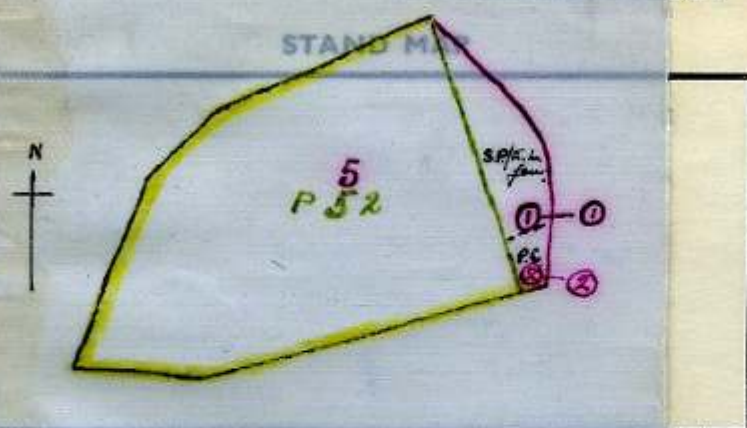
FY 54 Months 5, 6 & 7 weeded twice, remainder weeded once

FY 55 Stand 4 part weeded remainder weeded misc

FY 50 Area weeded out.

FY 5Y Approximately $\frac{1}{8}$ Btu needed also

COMPARTMENT RECORD



P51
Forest LAIKEN "HARDMUIR SECTION"

Cpt. 59 Area 32

Stand No. ① S.P./E.L. Area
② P.C.

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1939-45 war. Prep ground - very heavy covering of Brown cut from this compartment, especially on the higher ground - Vegetation - Whins are most dominant in stand No 1. Soil - of a very gravelly nature in this stand ①; - Stand ② poor peaty soil.

PLANTING

Forest Year and month	Species and Identity No.	Age	Remarks	
MARCH 1951	S.P. 48/95	2+1	Planted direct.	P51 S.P./E.L. P.C.
APRIL	E.L. 49/56	1+1		
	P.C. 49/55	2+0		
			Planted in mounds	P52 S.S./P.C. S.P. H.S.

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
44 %	54	S.P. 52/121	1+1	1	Stand ① Deaths due to drought
66 %	54	E.L. 52/359	1+1	1	Stand ① Mixed with above S.P.
40 %	55	S.P. 52/220	2+1	7	Stand ① Planted in mixture - deaths due to heavy whin growth - E.L. very small.
40 %	55	E.L. 53/006	1+1	1	
40 %	56	S.S. 52/301	1+3	75	Stand ② Mixed with P.C.
40 %	57	S.P. 54/744	2+1	7	Stand ② Deaths due to heavy whin growth.

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

DATA: 2295 (1) 04 bms2

८४

Weddings

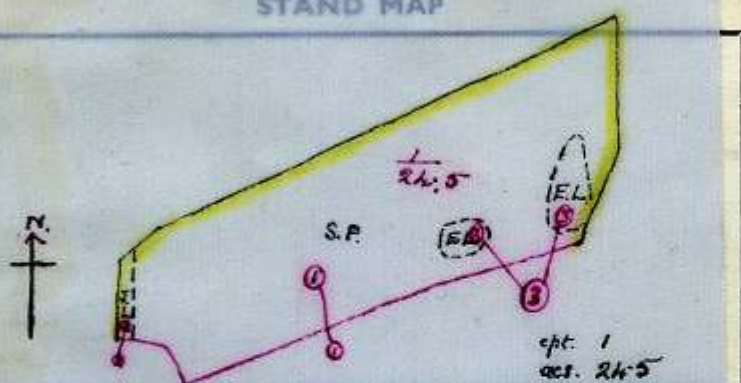
Y.
to
U.

stand ② not weeded

1	100	100
2	100	100
3	100	100
4	100	100
5	100	100
6	100	100
7	100	100
8	100	100
9	100	100
10	100	100
11	100	100
12	100	100
13	100	100
14	100	100
15	100	100
16	100	100
17	100	100
18	100	100
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20	100	100
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86	100	100
87	100	100
88	100	100
89	100	100
90	100	100
91	100	100
92	100	100
93	100	100
94	100	100
95	100	100
96	100	100
97	100	100
98	100	100
99	100	100
100	100	100

COMPARTMENT RECORD

STAND MAP



P52

Forest LAIKETV KNOCKNAGHILLAN SECTION

Cpt. 19 Area 24.5 acs.

Stand No. ① S.P. Area

② J.A.

③ E.A.

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1941: Prep. ground: 20 acs ploughed with Dagg plough,
 Vegetation: Heavy coating of bracken cut from area, thick coating of heather
 now dominating complete compartment: Soil: sandy loamy soil

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks	ACRES
March & April 1952	S.P. 48/11E	2+0	Planted in bottom of furrow	22.5
	J.A. 49/56	2+1	Planted in bottom of furrow	.5
	E.A. 51/47E	1+0	Planted in bottom of furrow	1.5

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
25%	54	S.P. 52/403	1+1	.5	Stand ① Deaths due to drought.
33%	56	S.P. 54/574	2+1	.4	Stand ① Deaths due to very dry spring in 1953.
65%	56	E.A. 54/780	1+1	.95	Stand ③ Deaths due to very dry spring in 1955.

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

STAND MAP



Previous utilization, preparation of ground and vegetation

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks	Area
April, 1953	29	210	Planted in holes of previous	23.0
	34	211	Planted in holes of previous	2
	34	110	Planted in holes of previous	1.2

Weedings

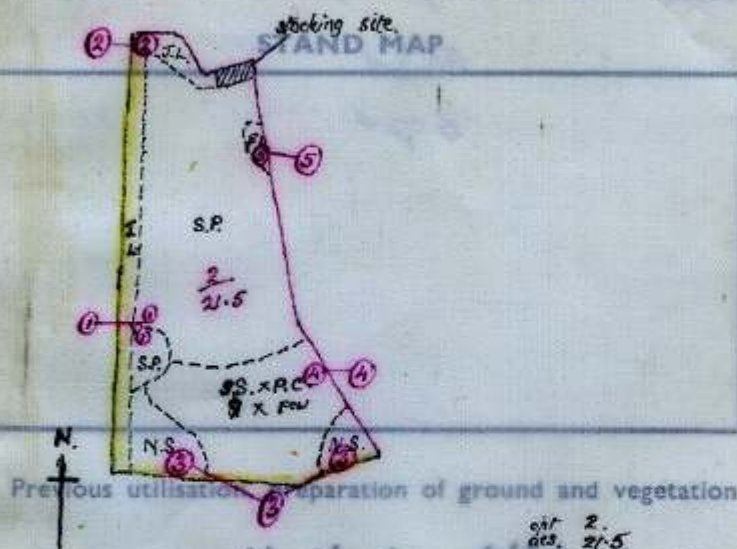
C9

BEATING-UP

F.Y. and month	Species and I. No.	Age	Remarks	Area
FY 52			Stand ① Not weeded, remainder weeded once.	
FY 53			Entire area weeded once.	
FY 54			Entire area weeded once.	
FY 55			Approximately 2/3 stands ① & ② weeded once, remainder weeded once.	
FY 56			Area weeded once	
FY 57			Area weeded once	

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT RECORD



P52

Forest LAIKEN. KNOCKNAGILLAN SECTION

Cpt. 2 10 Area 21.5 acs.

Stand No. ① S.P. Area

② J.L.

③ N.S.

④ S.S. x P.C.

⑤ F.L.

The Bogg plough was used in about 5acs - S.P. being planted in the bottom of the furrow. - Veg. - Heavy covering of Broom over most of area not ploughed. - Heather where plough was used. ✓

PLANTING Soil: - Gritty sandy loam soil

F.Y. and month	Species and I. No.	Age	Remarks	ACRES.
March + April 1952.	S.P. 48/11E.	2+0	½ Planted direct remainder in furrow	13.5
	J.L. 49/56	2+1	Planted direct	3.25
	S.S. 48/10	2+1	Planted in mounds (20yds 9 N.P. per plant)	2.5
	N.S. 47/65	2+2	Planted direct	1.25
	P.C. 50/26E	1+1	Planted in mounds	-
	F.L. 51/472	1+0	Planted direct.	.5

BEATING-UP

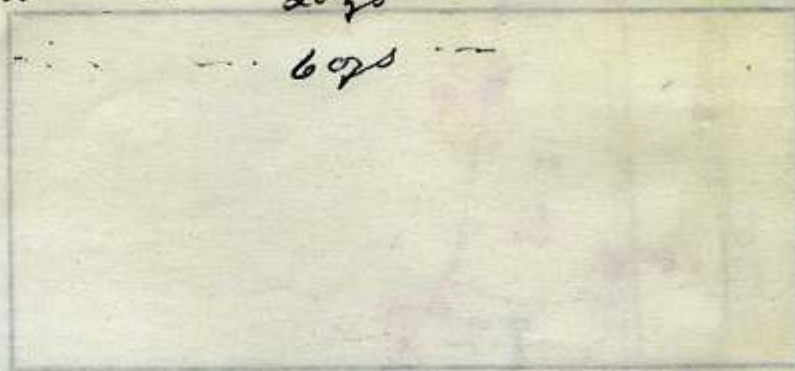
% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
25 %	54	S.P. 52/402	1+1	.5	Stand ① Planted in furrow
33 %	54	J.L. 50/6	1+1	.6	Stand ② Deaths due to drought.
25 %	55	S.P. 52/560	2+1	.5	Stand ③ Deaths due to drought. Original plants were very small
50 %	55	J.L. 51/308	1+1	1.0	Stand ④ Deaths due to drought and blast.
50 %	56	S.P. 56/574	2+1	1.0	Stand ⑤ Deaths due to exceptional dry spring of 1955.
25 %	56	J.L. 51/308	2+1	.5	Stand ⑥ Deaths due to drought.
33 %	56	N.S. 51/479	2+3	.7	Stand ⑦ Deaths due to drought.
40 %	57	S.P. 54/144	2+1	.8	Stand ⑧ Deaths due to drought.
50 %	57	P.C. 53/694	1+1	.5	Stand ⑨ Deaths due to drought.

SUBSEQUENT TREATMENT (with dates)

Over

Fertilizers

P59 approximately 12 acs treated with 20% G.P.P.
P60 20%
P61 60%



Forest of BURKIN
SECTION
Cpt. 21-5 ac
Stand No. 22
2.1
2.2
2.3
2.4
2.5

Previous vegetation, preparation of ground and vegetation

PLANTING
at the bottom of the forest - the heavy canopy of forest trees and of some not planted - but, ready to plant and

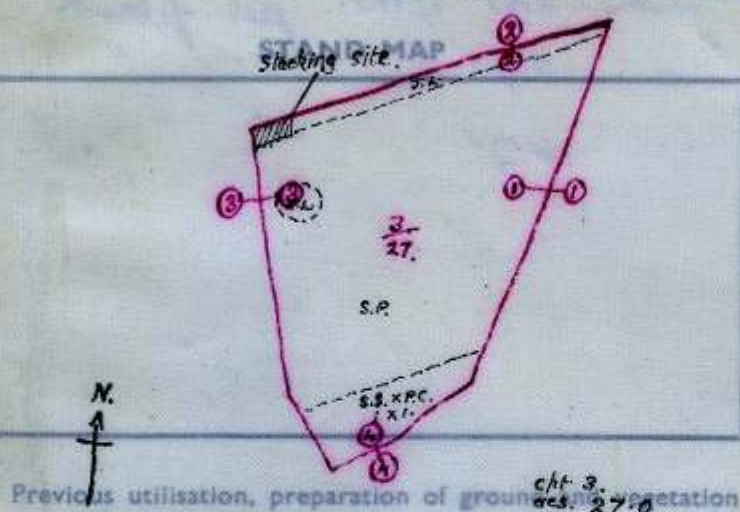
F.Y. and month	Species and I. No.	Age	Remarks	Area
1952	2/10	2-0	Planted in nursery	1.25
2/10	2/10	2-1	Planted in nursery	2.2
2/10	2/10	2-1	Planted in nursery	3.25
2/10	2/10	2-1	Planted in nursery	18.5

Weedings

FY 52 Stand ① not weeded, Stand ② & ③ weeded once, Stand ④ weeded twice
FY 53 Entire area weeded once
FY 54 Entire area weeded once
FY 55 Area weeded once
FY 56 Area weeded once
FY 57 Area weeded once

Subsequent treatment (with dates)	F.Y. and month	Species and I. No.	Age	Remarks	Area
	2/10	2/10	2-0	Planted in nursery	1.25
	2/10	2/10	2-1	Planted in nursery	2.2
	2/10	2/10	2-1	Planted in nursery	3.25
	2/10	2/10	2-1	Planted in nursery	18.5

COMPARTMENT RECORD



P.52
Forest LAIKEN KNOCKMAGILLAN SECTION

Cpt. il Area 27.0 acs.

Stand No. ① S.P. Area

② J.L.

③ F.L.

④ S.S. x P.C.
1 x 1

Approximately 14 acs ploughed with Begg plough - Brown and Birch cleared from most of this compartment, 5 acs hand drained and mounded - Vegetation: Heather Brown and Birch shoots. - Soil - Good sandy loamy soil where ploughed, Beyond PLANTING peat ground planted with S.S. x P.C. Remainder of planting done direct or in furrow.

F.Y. and month	Species and I. No.	Age	Remarks	ACRES.
March & April 1952	S.P. 48/11E	2+0	Planted in furrow	22.0
	J.L. 49/56	2+1	Planted direct	2.5
	F.L. 51/472	1+0	Planted direct	.5
	S.S. 48/10	2+1	Planted in mounds (20% S.M.P. in furrow)	1.0
	P.C. 50/26R	1+1	Planted in mounds	1.0

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
27%	54	S.P. 52/403	1+1	.6	Stand ① } Deaths due to drought and
27%	54	S.P. 52/420	1+1	.6	Stand ① } original plants being very small.
50%	54	J.L. 50/6	1+1	1.	Stand ② Deaths due to late frost.
25%	56	S.P. 54/744	1+1	.5	Stand ① } Deaths due to severe drought
25%	56	S.P. 52/574	2+1	.5	Stand ① } in spring of 1955.
50%	56	S.S. 52/301	1+3	1.0	Stand ① } Change of species in frosty sections
25%	57	S.P. 54/744	2+1	.5	Stand ② } of plant tissue.
30%	57	P.C. 55/694	1+1	.5	Stand ④ Deaths due to frost.

SUBSEQUENT TREATMENT (with dates)

Over

Distribution of Fertilizers

59 Approximately 20 aces treated with 20% C.H.P. per plant.

60

61

20%

62%

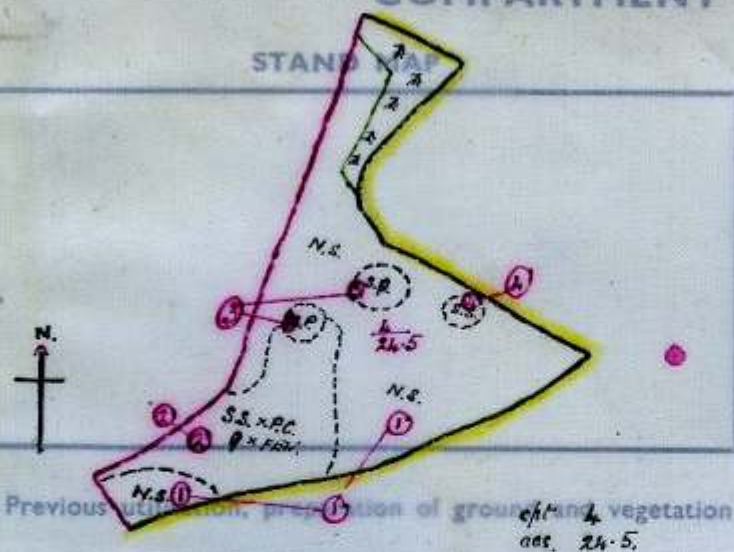
Previous vegetation preparation of ground and vegetation

F.Y. and month	Species and I. No.	Area	Remarks	Area
1952	29	2.0	Planted in field	2.0
1953	31	2.1	Planted in field	2.1
	32	1.0	Planted in field	1.0
	33	2.1	Planted in field	2.1
	34	1.1	Planted in field	1.1

Weedings

- FY 52 Stand ① Not weeded, remainder weeded once.
- FY 53 Entire area weeded once.
- FY 54 Entire area weeded once.
- FY 55 Approximately 5 Stands ① & ② weeded once, remainder weeded once.
- FY 56 Area weeded once
- FY 57 Area weeded once

COMPARTMENT RECORD



P52

Forest LAIKENY KNOCKMAGILLARY SECTION

Cpt. ~~K 12~~ Area 24.5 aces.

Stand No. ① N.S. Area

② S.S. x few P.C.

③ S.P.

④ P.C.

Previous utilization, preparation of ground and vegetation

obs. 24.5.

Woodland killed - during 1961

Hand drained and mounded where the S.S. and P.C. are planted: Birch scrub cleared from 2 acres. - Vegetation - Heavy Bracken and Willow Herb where N.S. is planted with Birch and Brown shoots throughout area. - Soil - Good deep loamy soil all over area apart from 5 aces of bog which is of a peaty nature

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks	Acres.
March + April 1952	N.S. 17/65	2+2	Planted direct.	14.0
	S.S. 48/10	2+1	Planted in mounds (200 G.H.P. each)	6.0
	S.P. 48/11E	2+0	Planted direct.	4.5
	P.C. 50/262	1+1	Planted in mounds.	—

BEATING-UP

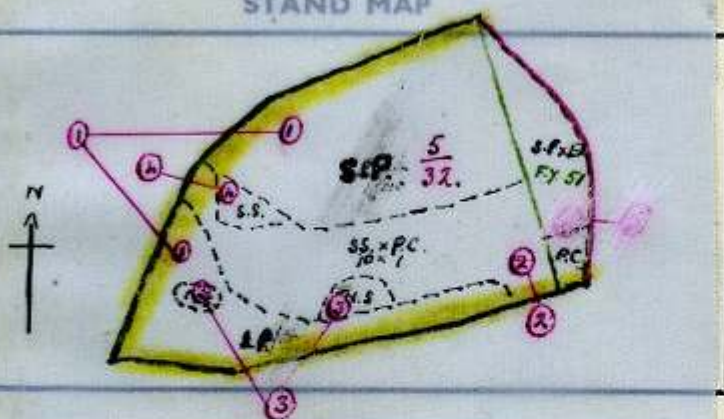
% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
33 %	55	N.S. 50/10	2+3	7	Planted round yellow boundary for ornamental
46 %	56	S.P. 52/574	2+1	1.4	Stand ① Deaths due to late frost.
20 %	56	P.C. 53/627	1+1	2	Planted in section of stand ① where N.S. is more or less a failure
50 %	56	N.S. 51/179	2+3	1.0	Stand ② Planted in mounds and treated with G.H.P.
					Stand ③ Deaths due to 1955 spring drought.

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

STAND MAP



Previous utilisation, preparation of ground and vegetation

Forest P.52 LAINKY HARDHAIR SECTIONCpt. 8 Area 32.0 acs.Stand No. 1 S.P. Area2 S.S./P.C.3 N.S.4 S.S.5 S.P./P.C. and P.S.

Woodland felled during 1939-45. Preparation of ground: Heavy covering of litters and
 Brown cleared from 25.0 acs., Willow and Birch cleared from remainder of compartment.
 7 acs. hand drained and mounded: Vegetation: Heather with patches of grass and willow Herb
 litters on higher ground: Soil: Hard gravelly knolls on higher ground, on lower sections
PLANTING Peat and poor soil

F.Y. and month	Species and I. No.	Age	Remarks	REMARKS.
March + April 1952	S.P. 48/11A	2+1	Planted direct	22.0 acs
	P.C. 50/20B	1+1	Planted in mounds.	.5 acs.
	S.S. 48/10	2+1	Planted in mounds. (295 G.H.P. each)	5.0 acs
	N.S. 47/65	2+2	Planted direct	1.0 acs.
MARCH APRIL 1951	S.P. 48/95	2+1	Planted direct	3.5 acs
	E.L. 48/250	1+1	Planted direct	— Few plants
	P.C. 48/55	2+0	Planted in mounds	—

32.0

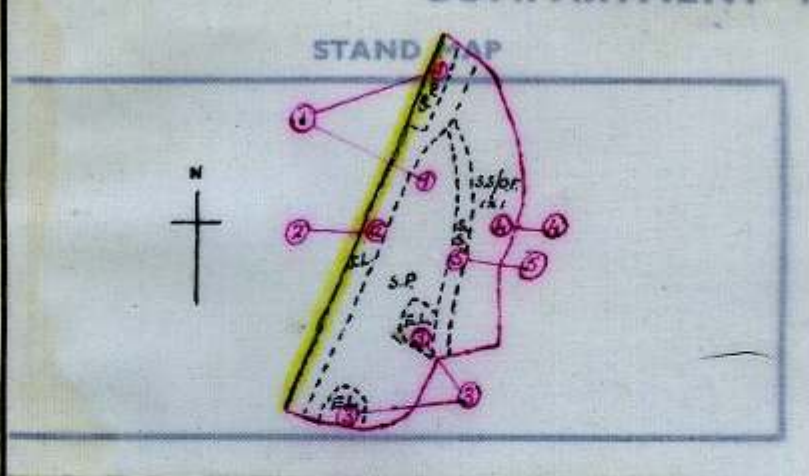
BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
60%	55	S.P. 51/626	2+1	1.2	Stand 1 Deaths due to heavy lichen growth
50%	56	S.P. 52/574	2+1	1.0	Stand 2 Deaths due to severe spring drought 1955
25%	56	P.C. 53/627	1+1	.5	Stand 3 Deaths due to severe spring drought 1955
50%	56	S.S. 52/301	1+3	1.0	Stand 4 Planted in mounds & treated with G.H.P.
50%	57	S.P. 54/744	2+1	1.0	Stand 5 Species changed owing to frost damage
40%	57	S.P. 54/744	2+1	.8	Stand 6 Deaths due to drought.

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD



P53

Forest LAIKEN LAIKEN BREE SECTION

Cpt. +13 Area 15.5

Stand No. ① S.P. Area

② J.L.

③ E.L.

④ S.S./D.F.

⑤ S.S.

Previous utilisation, preparation of ground and vegetation

Woodland, felled during 1914-18 war, thereafter ground left direct. Prep ground: - patches of Birch cleared from area, 6 acres ploughed in stand no. 1 with Guthbertson plough. S.P. was planted on side of furrow thrown out. Soil: - Good fertile sandy loam apart from the area ploughed which was of a poorer nature. Veg: - mainly Heather and Bracken.

Forest Year and month	Species and Identity No.	Age	AREA	Remarks
FEBRUARY - MARCH + APRIL 1953.	E.L. 51/476	1+1	1	S.P. in stand ① planted in side of furrow, - Remainder planted direct
	S.P. 50/354	1+1	7.5	
	J.L. 61/307	1+1	2.0	
	D.F. 50/2	2+1	2.0	
	S.S. 49/54	3+0 1+1+2	3.0	

BEATING-UP

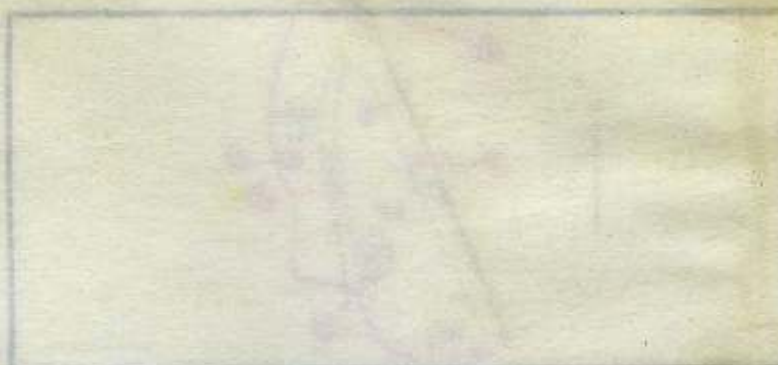
Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
35%	53	J.L. 52/2	1+1	6	Stand ② deaths due to drought.

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

STAND MAP



Previous utilization, preparation of ground and vegetation

Forest No. 13
Area 13.5
Stand No. 13
Area 13.5
13.5
13.5
13.5
13.5
13.5
13.5

Planting history and description
of each stand from area, a series of stands in which the
stand was planted on site of former stand out - but - find
stand from the area planted in a former stand - up - stand
stand from the area planted in a former stand - up - stand

Forest Year and month	Species and Identity No.	Age	Area	Remarks
January - March 1953	41. 2/10/53	1.1	1.1	2.5 is stand 1 planted in site of former, former stand planted in site
42. 2/10/53	1.1	1.1	1.1	
43. 2/10/53	1.1	1.1	1.1	
44. 2/10/53	1.1	1.1	1.1	
45. 2/10/53	1.1	1.1	1.1	
46. 2/10/53	1.1	1.1	1.1	
47. 2/10/53	1.1	1.1	1.1	
48. 2/10/53	1.1	1.1	1.1	
49. 2/10/53	1.1	1.1	1.1	
50. 2/10/53	1.1	1.1	1.1	

C13

Weeding.

FY 53 Entire area weeded once.

FY 54 Entire area weeded once.

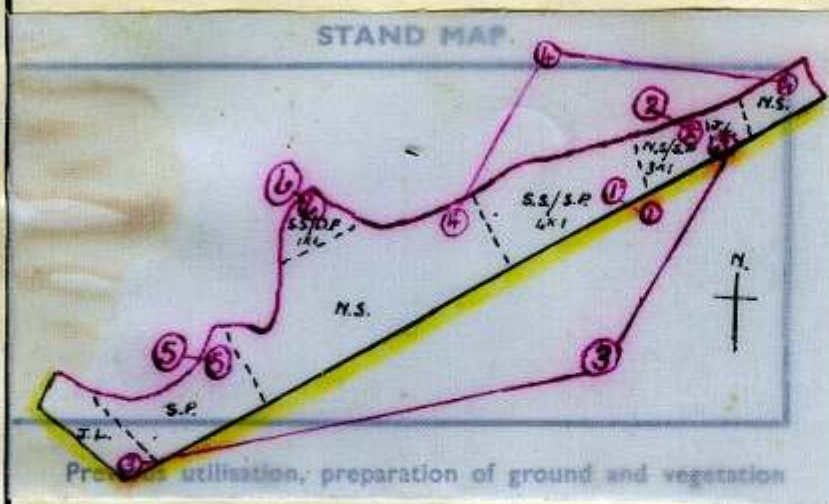
FY 55 Entire area weeded once.

FY 56 Approximately 1/2 area weeded once.

FY 57 Approximately 1/2 area lightly weeded once.

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT RECORD



P53
Forest LAIKEN "LAIKEN BARE SECTION"

Cpt. 2.14 Area 2.0

Stand No. 1 SS/S.P. Area

- 2 NS/SP
3 J.L.
4 N.S.
5 S.P.
6 SS/D.F.

Woodland felled during 1914-18 war, thereafter left disclit. - Prep ground - patches of
Whin and Birch cleared from this compartment, 5 acres ploughed i.e. stands 1+2
also some hand draining done, type of plough used was the Guthbertson D/F - Veg - Mainly
Bracken and Heather - Soil - Mainly sandy loam apart from area ploughed which is peaty.

PLANTING

Forest Year and month	Species and Identity No.	Age	ACRES	Remarks
FEBRUARY-MARCH + APRIL 1953	J.L. 61/30Y	1+1	2.	stands 1+2 planted on the side of the furrows thrown out by Guthbertson plough Remainder of area planted direct.
	N.S. 47/65	2+3	10.	
	S.P. 50/35A	1+1	3.5	
	S.S. 48/4	1+1+2	4.	
	O.F. 50/2	2+1	.5	

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

9AM DIA77

03 074 17 100

[illegible]

Forest Year and month	Species and Identity No.	Age	Notes	Remarks
Forest Year - 1952 March - 1952	21	1+1	2	Planted in the side of
	22	2+2	10	Planted in the side of
	23	1+1	3-6	Planted in the side of
	24	1+1+2	4	Planted in the side of
	25	2+1	2	Planted in the side of

Weddings.

FY 53. ¹² Culture area weeded once.

EY 5H Entire area weeded once.

FY 55 Entire area weeded once.

FY 56 Approximately $\frac{1}{2}$ area weeded once

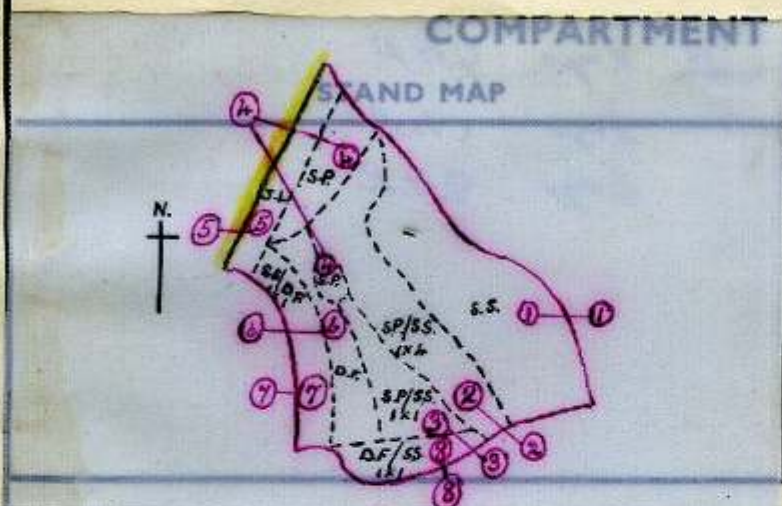
FY 57 Approximately $\frac{1}{2}$ area lightly weeded once.

BEATING-UP

FY	Area	Weeding	Percentage Losses	B.U.	F.Y.	Specimen and Identity No.
FY 53.	Entire area	weeded once.				
FY 54	Entire area	weeded once.				
FY 55	Entire area	weeded once.				
FY 56	Approximately $\frac{2}{3}$ area	weeded once.				
FY 57	Approximately $\frac{1}{2}$ area	tightly weeded once.				

SUBSEQUENT TREATMENT (with days)

COMPARTMENT RECORD



P53
Forest LAIKEN "LAIKEN DRAE SECTION"

Cpt. 15 Area 24

Stand No. 1 S.S. Area
2 S.P./S.S. 1x4 8 S.S./D.F. 1x1
3 S.P./S.S. 1x1
4 S.P.
5 J.L.
6 D.F.
7 S.S./D.F. 1x1

Previous utilisation, preparation of ground and vegetation

Woodland cut during 1914-18 war, - Prep ground - Light Birch and alnus cleared from patches of compartment. Stands 1, 2, 3 were ploughed with Butcher's D/F plough also sections hand drained. - Veg - Heather and Bracken on better soil - Soil - Sections ploughed tend to be of a fine gravelly nature with damp hollows, higher ground in the compartment is of a medium to good loam.

Forest Year and month	Species and Identity No.	Age	ACRES	Remarks
FEBRUARY - MARCH APRIL 1953	J.L. 61/30Y	1+1	2	Stands 1-2-3 Planted on side of furrow thrown out by plough Remainder of area planted direct.
	S.P. 50/35H	1+1	6	
	D.F. 50/2	2+1	4	
	S.S. 49/54	1+1+2	12	

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
50 %	54	S.P. 52/403	1+1	9	Planted in ploughing Stand 1 to make a mixture with S.S.

SUBSEQUENT TREATMENT (with dates)

Over

Fertilisers

P59 S.P + SS Treated with 20% G.H.P.
P60 S.P + SS " " 20% G.H.P.
P61 S.P + SS " " 60% G.H.P.

Previous utilization, preparation of ground and vegetation

Forest Year and Month	Species and Identity No.	Age	Remarks
1953-1954	2.1	1-1	
1953-1954	2.2	1-1	
1953-1954	2.3	1-1	
1953-1954	2.4	1-1	
1953-1954	2.5	1-1	

C.15

Weedings

FY 53 Entire area weeded once.

FY 54 Entire area weeded once.

FY 55 Entire area weeded once.

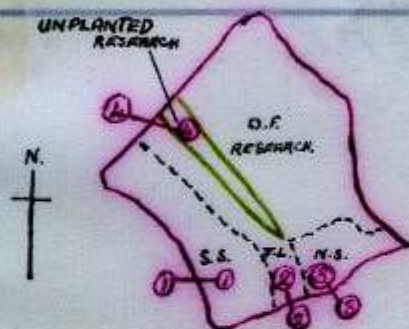
FY 56 Approximately 1/2 area weeded once.

FY 57 Approximately 1/2 area lightly weeded once.

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT RECORD

STAND MAP



P53

Forest LAIKEN "LAIKEN BREE SECTION"

Cpt. * 16 Area 15.5

Stand No. ① S.S. Area

② J.L.

③ N.S.

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1914-18 war - Prep ground - Stand 1 was ploughed with the Southerton 2 1/4 Plough, some light Birch had to be cleared from richer ground - Veg - Heather in stand 1; remainder of compartment heavy Bracken - Soil - Stand 1 is of a poor peaty nature, stands 2+3 also Research ground is of a rich loamy soil

PLANTING

Forest Year and month	Species and Identity No.	Age	ACRES.	Remarks
FEBRUARY - MARCH + APRIL 1953.	J.L. 61/307	1+1	2.	Stand 1 Planted in side of furrow thrown out by Southerton 2 1/4 plough. Remainder of compartment planted direct.
	N.S. 47/65	2+3	2.	
	S.S. 48/4	1+1+2	3.	
	D.F. - PLANTED BY RESEARCH.		4.5	

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
50 %	54	S.P. 52/403	1+1	9	Stand ① Planted on ploughing to make a mixture with S.S.

SUBSEQUENT TREATMENT (with dates)

Over

Fertilisers.

P59 s.s. treated with 20% G.M.P.
P60 s.s. " " 20% G.M.P.
P61 " " 60% G.M.P.



Previous utilization, preparation of ground and vegetation

Handwritten notes in a cursive script, mostly illegible due to fading and bleed-through. Some words like "forest", "ground", and "vegetation" are visible.

Forest Year and month	Species and Identity No.	Age	Remarks
February 1955	111	2	
March 1955	112	2	
April 1955	113	2	
May 1955	114	2	
June 1955	115	2	

C16

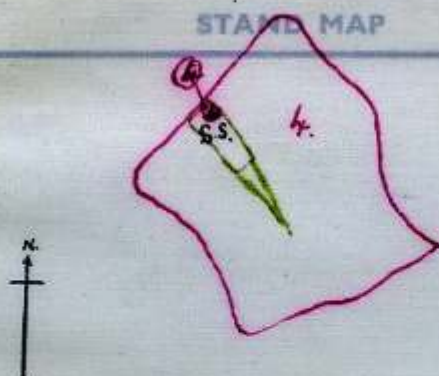
Weedings

FY 53. Butae area weeded once.
FY 54. Entire area weeded once.
FY 55. Entire area weeded once.
FY 56. Area weeded once.
FY 57. Stand ① weeded once, remainder nil.

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT RECORD

STAND MAP



Forest LAIKEN "LAIKEN S.S. SECTION"

Cpt. 4 ¹⁶ Area 15.5Stand No. ~~5~~ (4) S.S. Area 5.00

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1946-48 work.

Prep ground - Light covering of scrub cleared from section.

Vegetation - Heavy Bracken with small patches of fairly rough Heather.

Soil - Fairly good loamy soil.

PLANTING

Forest Year and month	Species and Identity No.	Age	Remarks
April 1957	S.S. 52/301	1+2	

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks

SUBSEQUENT TREATMENT (with dates)

Over

COMPARIMENT RECORD

CIV

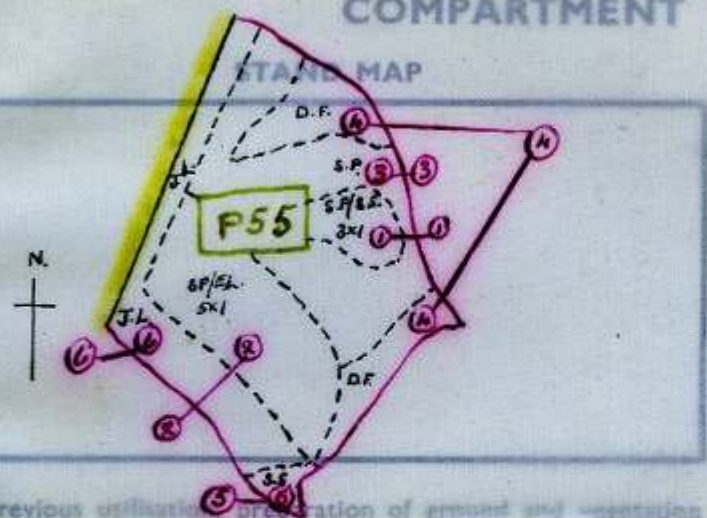
Weddings.

FY 57 Area weeded twice.

Identity No. _____
and _____
Species _____

No. 1000

COMPARTMENT RECORD



Forest P53 LAIKEN "LAIKEN BRAE SECTION"

Cpt. 17 Area 29

Stand No 1 5P/55 Area
3x1
2 SP/55
5x1
3 SP.
4 D.F.
5 S.S.
6 J.L.

Woodland felled during 1914-18 was - Prep ground - sections of stands 1+2 were ploughed with Eutharion 4/4 plough, and thin patches of Birch cleared. Veg:- Heather and Birch on area ploughed with Bracken and Blueberry in remainder of compartment. - Soil:- of a poorer nature - tends to be a bit PLANTING gravelly at west side of compartment

Forest Year and month	Species and Identity No.	Age	AREA	Remarks
FEBRUARY - MARCH APRIL - 1953	EL. 51/470	1+0	1	Ploughed sections of stands 1+2 planted in side of forest Remainder of compartment planted direct
	J.L. 51/307	1+1	6	
	S.P. 50/354	1+1	14	
	D.F. 50/2	2+1	5	
	S.S. 49/54	1+1+2	1	

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
30%	55	J.L. 52/2	1+1	5	Stand 6 Heather due to drought.
35%	57	S.P. 54/759	2+1	6	Stand 6 Heather due to drought. species changed

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

STAND MAP



Previous utilization, preparation of ground and vegetation

Stand No. 258 Area

Cpl. Area 28

1. 2. 3. 4. 5. 6. 7. 8. 9. 10.

Remarks

Area

Age

Species and Identity No.

Forest Year and month

Forest Year and month

2. 3. 4. 5. 6. 7. 8. 9. 10.

Species and Identity No.

Age

Area

C17

Weedings

BEATING-UP

FY 53 Entire area weeded once

FY 54 Entire area weeded once

FY 55 Entire area weeded once.

FY 56 Approximately $\frac{1}{2}$ area weeded once.FY 57 Approximately $\frac{1}{2}$ area lightly weeded once

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT RECORD

STAND MAP

Forest LAIKENCpt. 5 ¹⁷ AreaStand No. 7 Area 2 acs.

Previous utilisation, preparation of ground and vegetation

Woodland pulled during 1964-18 was
 hard heathery knoll. shallow soil.
 Plants withered. ~~see~~ preparation - whins and light Birch cleared
 from area

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
P55 APRIL	52-560	SP 2+1	2 acs.

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks

SUBSEQUENT TREATMENT (with dates)

FY50 weeding, SP needed once of whins.

Over

0.5A and

COMPARTMENT RECORD

STAND MAP

regions utilization, preparation of ground and vegetation

PLANTING

Y.3
bnn
dnnom

No. 104

03A

CS 2.172

Weeding

BEATING-UP

2023

F.Y.
of
B.U.

and
No.

0.5
1.0
1.5

FY55. Area weeded once

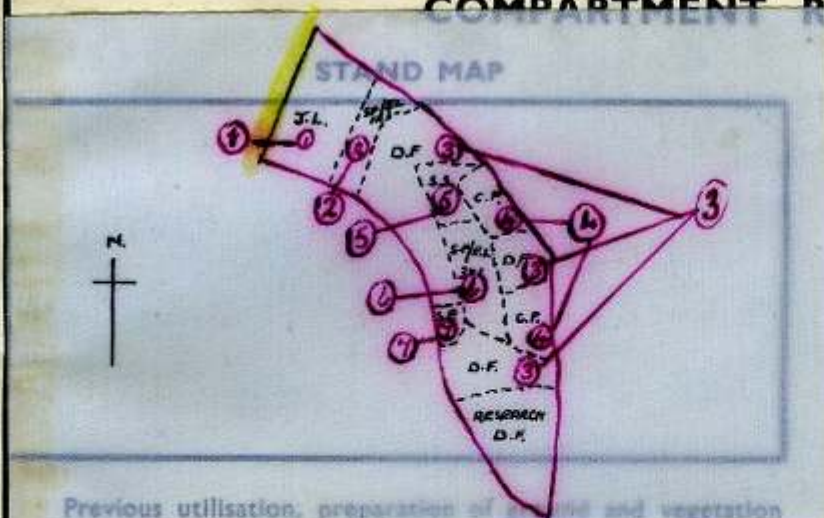
FY 56 Area - weedbed onoc.

FYST Area weeded once.

SUBSEQUENT TREATMENT (with dates)

19VO

COMPARTMENT RECORD



P53.

Forest LAIKEN LAIKEN BRAE SECTION.

Cpt. 618 Area 16.5

Stand No. 1 J.L. Area

2 S.P./E.L. - SP 50/354

3 D.F.

4 C.P.

5 S.S.

6 S.P./E.L. } S.P. 49/547
3x1

7 S.P.

Woodland felled during 1914-18 war - Prep ground - Thin Birch scrub cleared, drained in wet hollow by hand i.e. stand 5 - veg - Mainly Bracken throughout apart from sparse Birch and Heather in stand 10 - Soil - Good loamy soil with hand ridges of pen

PLANTING

Forest Year and month	Species and Identity No.	Age	AREA.	Remarks
FEBRUARY - MARCH APRIL 1953	E.L. 51/476 C.P. 49/101 J.L. 51/307 S.P. 50/354 S.S. 48/4 S.P. 49/547 D.F. 50/2 D.F. RESEARCH	1+1 1+1 1+1 1+1 1+1+2 2+1 2+1	1 2 3 2 1 1 4 2.5	Stand 5 s.s. planted in mounds Remainder of compartment planted direct.

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
45 %	56	E.L. 53/355	1+1	8	Stand 2 Planted direct, deaths due to drought.
50 %	56	E.L. 53/355	1+1	9	Stand 6 Planted direct, deaths due to drought.

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

STAND MAP



Previous utilization, preparation of ground and vegetation

Forest THINNING Lower Forest Section

Cdr.

Stand No. 18

Area 10.5

Area 10.5

Area 10.5

Area 10.5

Area 10.5

Area 10.5

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Area 10.5

Area 10.5

C18

Weedings

FY 53 Entire area weeded twice

FY 54 Entire area weeded twice

FY 55 Entire area weeded once

FY 56 Approximately 2/3 area weeded once

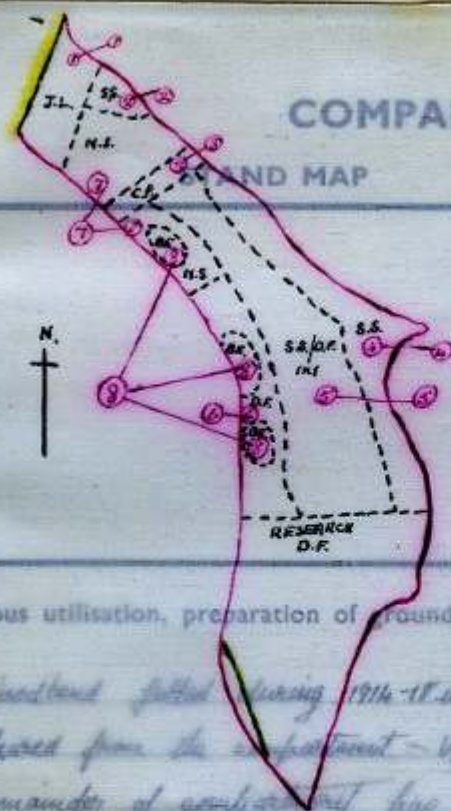
FY 57 Approximately 2/3 area lightly weeded

BEATING-UP

Percentage of loss	F.Y. of B.U.	Species and Identity No.	Age
40%	53	101	101
40%	53	102	102
40%	53	103	103
40%	53	104	104
40%	53	105	105
40%	53	106	106
40%	53	107	107
40%	53	108	108
40%	53	109	109
40%	53	110	110
40%	53	111	111
40%	53	112	112
40%	53	113	113
40%	53	114	114
40%	53	115	115
40%	53	116	116
40%	53	117	117
40%	53	118	118
40%	53	119	119
40%	53	120	120

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT RECORD



P53

Forest LAIKEN LAIKEN BARE SECTIONCpt. 719 Area 32.5Stand No. 1 J.L. Area

- 2 S.S.
- 3 C.P.
- 4 S.S.
- 5 S.S./D.F.
- 6 D.F.
- 7 N.S.
- 8 B.E.

Previous utilisation, preparation of ground and vegetation

woodland felled during 1914-18 war - 2/3 ground:- Thin patches of Birch scrub
 cleared from the compartment - Veg - Stand ① has thick Heather and Birch,
 remainder of compartment has a covering of very heavy Bracken - Soil - Very rich
 loamy soil throughout, apart from Stand ① which has a gravelly appearance.

PLANTING

Forest Year and month	Species and Identity No.	Age	AREA	Remarks
FEBRUARY - MARCH + APRIL 1953	C.P. 49/101	1+1	1	Stand ② Planted in mounds Remainder of compartment planted direct.
	J.L. 51/307	1+1	2	
	B.E. 49/389	1+3	1	
	S.S. 48/4	1+1+2	8.5	
	N.S. 50/65	2+3	4	
	D.F. 50/2	2+1	7	
	D.F. RESEARCH UNPLANTED RESEARCH		8.6	
			4	

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

STAND MAP

F52

Forest: LAKIN LAKIN Forest Section

Cpt. Area 32.2

Stand No. 22

22
21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1

Previous utilization, preparation of ground and vegetation

PLANTING
 Stand 22, after fire, has a growth of very hard timber - but very few
 trees and shrubs, after fire stand 22 which has a growth of
 trees for its composition - but stand 22 has thick bushes and shrubs
 underneath fallen trees - but ground - this forest of that area

Forest Year and month	Species and Identity No.	Age	Remarks
1952	22	1-1	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area
1953	22	1-2	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area
1954	22	1-3	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area
1955	22	1-4	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area
1956	22	1-5	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area
1957	22	1-6	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area
1958	22	1-7	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area
1959	22	1-8	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area
1960	22	1-9	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area
1961	22	1-10	Stand 22, after fire, has a growth of very hard timber - but very few trees and shrubs, after fire stand 22 which has a growth of trees for its composition - but stand 22 has thick bushes and shrubs underneath fallen trees - but ground - this forest of that area

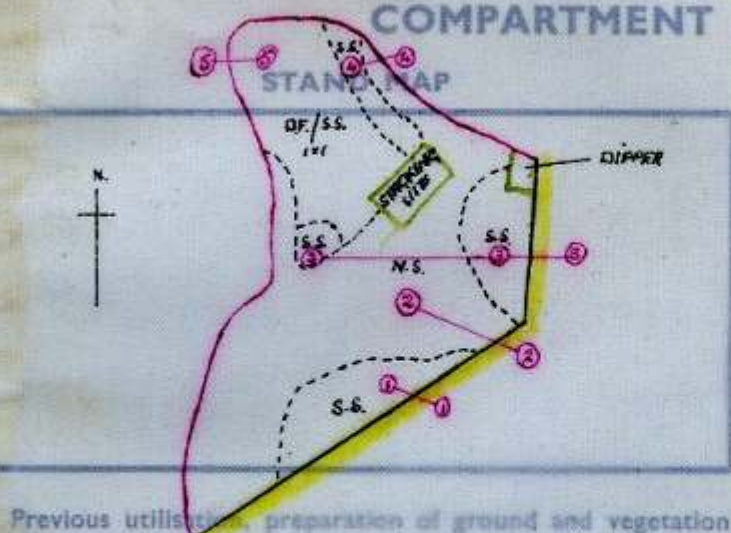
C19

Weeding's

BEATING-UP
 FY 53 Entire area weeded twice.
 FY 54 Entire area weeded twice.
 FY 55 Entire area weeded once.
 FY 56 Approximately 1/2 area weeded once.
 FY 57 Approximately 1/2 area lightly weeded.

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT RECORD



P53
Forest LAIKEN LAIKEN BRKE SECTION

Cpt. 820 Area 31

Stand No. ① S.S. Area
② N.S.
③ S.S.
④ S.S.
⑤ D.F./S.S.
1 x 1

Woodland forest during 1912 to 1914 - Prep ground:- Stand ① extensively ploughed with butherton 2/17 plough, also some hand made main drains taken through the stand, Stand ③ hand drained and mounded, A little scrub was cleared from the entire compartment:- Veg:- Stand ① tends to be grassy, stand ③ has a thick coating of fungus effluvia, remainder of compartment, fairly heavy bracken.

PLANTING

Forest Year and month	Species and Identity No.	Age	Soil - AREA.	Remarks
FEBRUARY - MARCH APRIL - 1953	D.F. 50/2 S.S. 11/54 N.S. 11/65	2+1 1+1+2 2+3	2.5 9.5 18.	Stand ① Planted in side of furrow Stand ③ Planted in mounds Remainder of area planted direct.
	P60 - N.S.	2+2	1.	1 acre between stacking site X Mounds and dipper.

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
20 % 25 %	56 56	N.S. 51/119 S.S. 52/301	2+3 1+3	35 4	Stand ② Deaths due to heavy weed growth. Stand ③ Deaths due to heavy weed growth.

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

STAND MAP



Stand No. 0-2

Area 0-2

0-2

0-2

0-2

0-2

Previous utilization, preparation of ground and vegetation

Remarks

C20

Weedings.

FY 53 Entire area weeded once.

FY 54 Entire area weeded once.

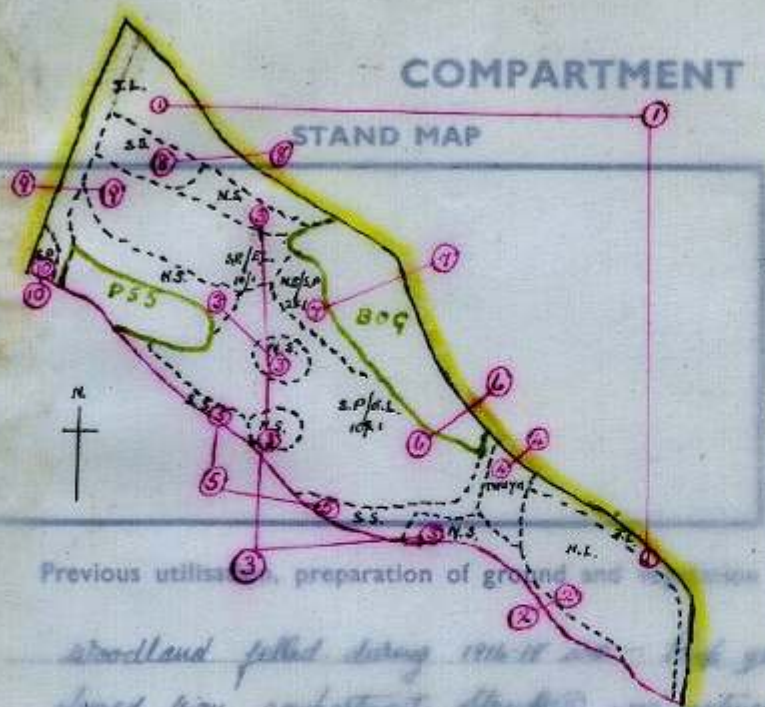
FY 55 Entire area weeded once.

FY 56 Approximately 1/2 area weeded once.

FY 57 Approximately 1/2 area lightly weeded once.

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT RECORD



P53

Forest LAIKEN "LAIKEN BARE SECTION"

Cpt. 921 Area 42

Stand No. 1 J.L. 2 H.A. 3 N.S. 4 THUYA. 5 S.S. 6 S.P./L. - SP. EX/ALTYRE. 7 N.S./SP. - SP. H9/547 8 S.S. 9 S.P./L. 10 S.P. } SP. EX-DURNESS.

Heather where the S.P. are planted, remainder of compartment has a heavy coating of Bracken. Soil: stands ⑤ is slightly peaty, stands ⑥ and ⑦, shallow gravel over rock, remainder of compartment moderate loamy ground.

Forest Year and month	Species and Identity No.	Age	AREA	Remarks
FEBRUARY - MARCH APRIL 1963.	H.L. 51/477	2+0	6	Stand ⑤ Planted in mounds and treated with 20% G.M.P. for plant Remainder planted direct. Red Oak planted along road boundary - UNPLANTED.
	THUYA PLICATA 51/499	1+1	1	
	RED OAK 51/9	2+2	—	
	E.L. 51/476	1+1	1	
	J.L. 51/307	1+1	4	
	S.P. 49/547	2+1	1	
	S.P. EX ALTYRE.	2+1	5	
	S.P. EX DURNESS	2+1	5	
	S.S. 49/54	1+1+2	4	
	N.S. 47/65	2+8	7	

BEATING-UP

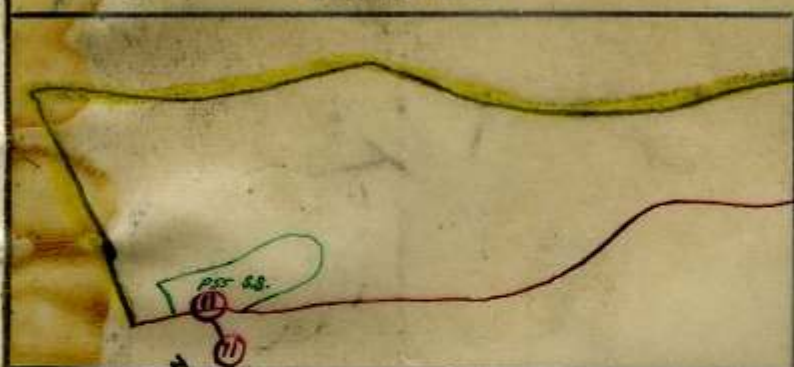
Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks
—	54	BIRD CHERRY	2+1	—	Planted along yellow boundary to make an ornamental border. 05
25%	56	J.L. 51/308	2+1	4	Stand ⑤ Deaths due to 1955 severe drought.
30%	57	S.P. 54/744	2+1	6	Stand ⑥ Deaths due mainly to 1955 drought
35%	57	S.P. 54/744	2+1	7	Stand ⑦ Deaths due to drought.
25%	57	S.P. 54/421	1+2	4	Stand ⑧ Dry sections died through drought. Species changed
25%	57	J.L. 54/1	1+2	4	Stand ⑨ Deaths due to drought.

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

STAND MAP

Forest RIKENCpt. 24 Area 2.7Stand No. 11 Area 2.5

Previous utilisation, preparation of ground and vegetation

*Woodland felled during 1914-18 was
cut & boggy land drained. Peaty
manure applied.*

PLANTING

F.Y. and month	Species and l. No.	Age	Remarks
<i>P55 APRIL</i>	<i>51-5</i>	<i>56. 2+2</i>	<i>2.5 acs.</i>

BEATING-UP

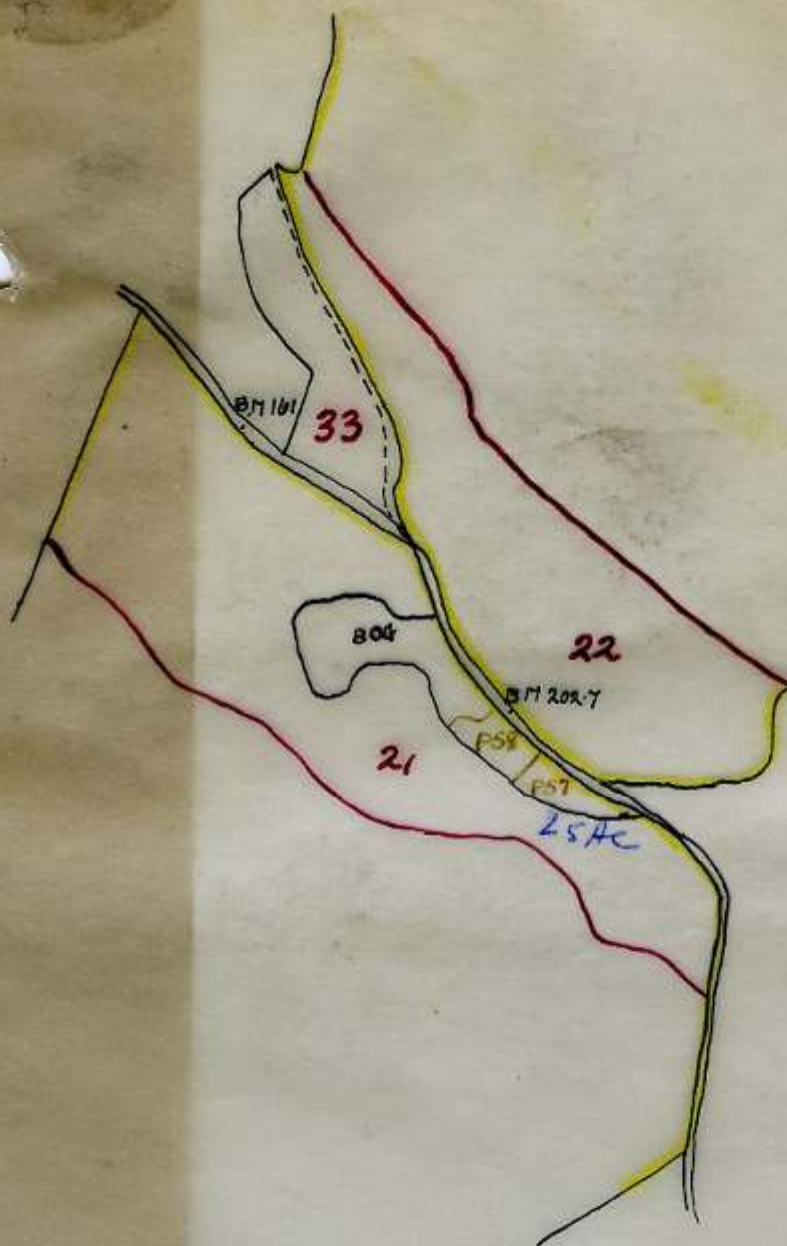
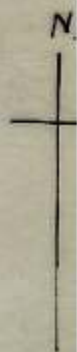
% losses	F.Y. of B.U.	Species and l. No.	Age	No. used p.a.	Remarks
<i>20%</i>	<i>56</i>	<i>SS. 52/301</i>	<i>1+3</i>	<i>425</i>	<i>Treated with G.M.P. 20% P.P. Planted in April Deaths due to frost damage.</i>

SUBSEQUENT TREATMENT (with dates)

FY 56 Weeding 2.5 acres SS. Heavy grass.

Over

Over



LAIKEN

FY 61

cpt 33

2. acc.

P60.

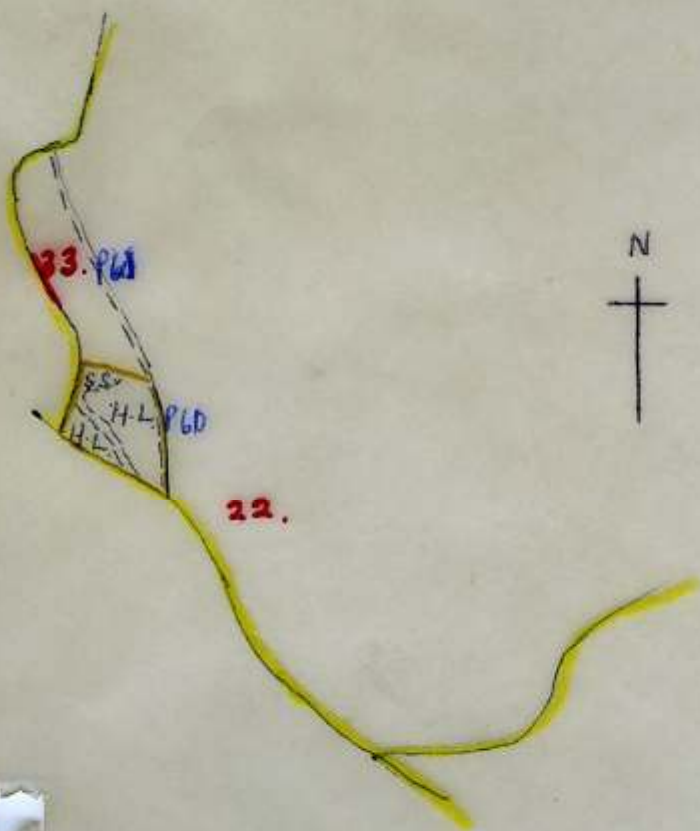
5.5

P60 2. HL/SS

P61. 3 HL/SS

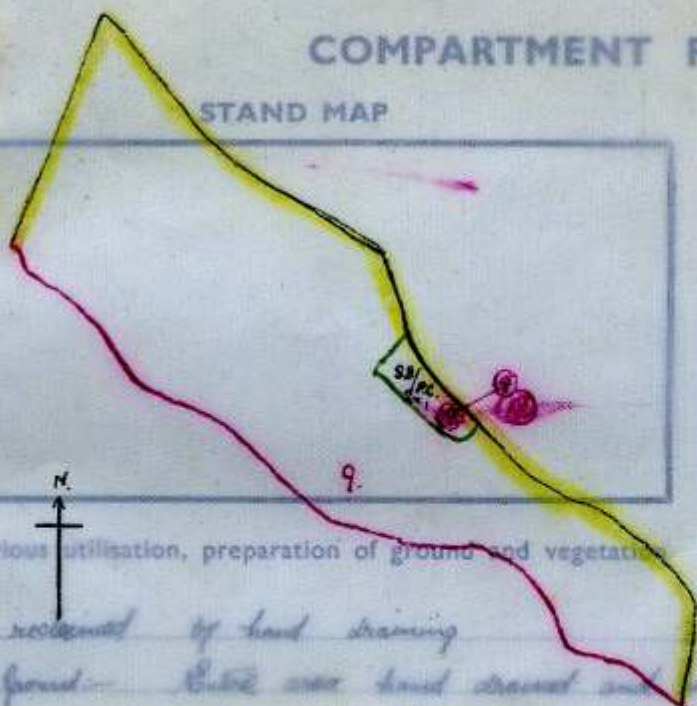
" 1.5 PC

" 1. SS.



COMPARTMENT RECORD

STAND MAP



P.57

Forest LAIKEN "LAIKEN BONE SECTION"

Area 21

Stand No. 4 Area 1.5 ad

12 SS/PC
2x1

Previous utilisation, preparation of ground and vegetation

By recorded by hand drawing

By found: But was hand drawn and marked, scrub also cleared

Vegetation — Willow and Birch shoots, Heather and grass

PLANTING

Forest Year and month	Species and Identity No.	Age	Remarks
April 1954	SS 52/301	1+2	20g EMP applied to each plant.
April 1954	PC 55/682	1+1	

BEATING-UP

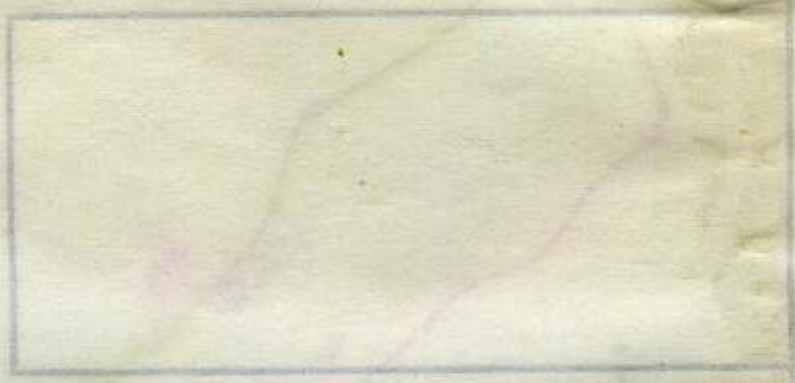
Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks

SUBSEQUENT TREATMENT (with dates)

Over

COMPARTMENT RECORD

STAND MAP



Previous utilization, preparation of ground and vegetation

Vegetation - Willow and Birch shrubs, flowers and grass
Top ground - Birch and spruce forest and mountain, stand also cleared
Top mountain - by hand clearing

PLANTING

Forest Year and month	Species and Identity No.	Age	Remarks
April 1957	22 22/30	1-2	C21
April 1957	26 22/30	1-1	

Weedings

BEATING-UP

FY 57 Area weeded twice.

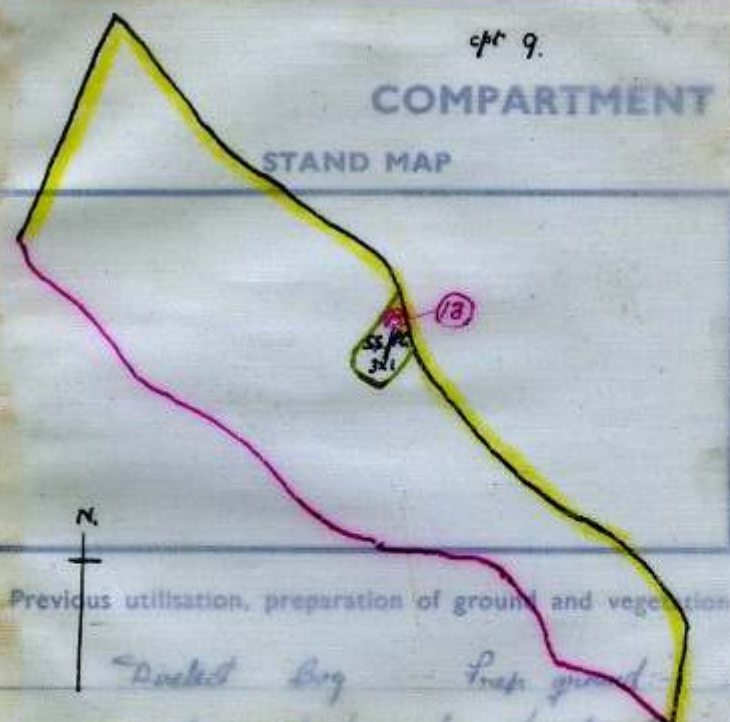
Percentage lost	F.Y. of B.U.	Species and Identity No.	Age	Not used by	Remarks

SUBSEQUENT TREATMENT (with dates)

COMPARTMENT

RECORD

STAND MAP



P58

Forest LAIKEN "LAIKEN BRAE SECTION"

Cpt. 921 Area

Stand No. 13 SS/PC. Area 7.000
3x1. .5

Previous utilisation, preparation of ground and vegetation

Stand cleared of Birch and Willow,
and mounded PL & SS treated
with 200g GHP per plant. - Veg: - Mixed Heather and Birch.

PLANTING

Forest Year and month	Species and Identity No.	Age	Remarks
P58 MARCH.	SS. 52/301 PC. 54/454	2+2 1+1	Plants treated with 200g GHP. each. <u>NOTE.</u> P58 area reduced to .5 acres This is due to the compartment being overlain in P53. PL.

BEATING-UP

Percentage losses	F.Y. of B.U.	Species and Identity No.	Age	No. used p.a.	Remarks

SUBSEQUENT TREATMENT (with dates)

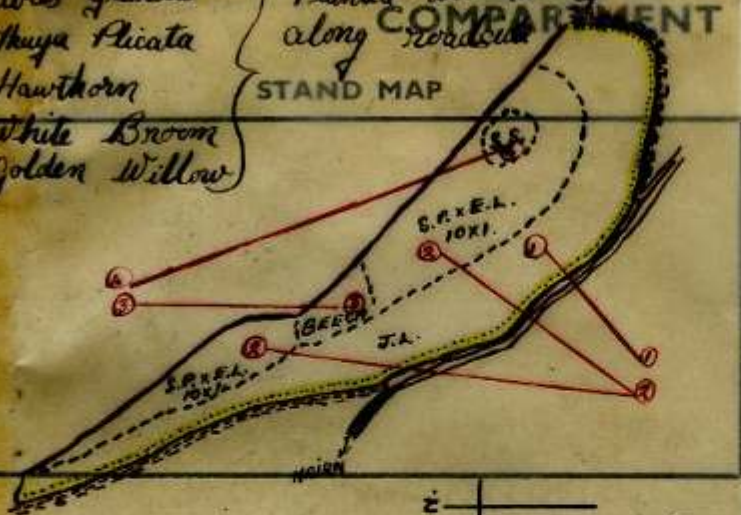
Over

RECORD

22

Planted ^{alternatively} along roadside
 Abies Grandis
 Thuja Plicata
 Hawthorn
 White Broom
 Golden Willow

STAND MAP



Previous utilisation, preparation of ground and vegetation

Forest P54 Laiken
 Cpt. 1022 Area 24.5 acs.
 Stand No. 1 J.L. Area
2 SP/EL
3 Beech
4 S.S.

Woodland, felled in 1946
 15 Acres cleared of Birch & Whins: 2 acres drained
 & mounded. Vegetation, Heavy coating of Bracken with
 whins on ridges.

PLANTING

F.Y. and month	Species and I. No.	Age	Area	Remarks
	THUYA 52/475		.25 ac	
	AB. PR. 53/523	2+1	.25 ac	
APRIL & MAY 1954.	S.P. 52/432	1+1	4 ac.	2 ac. applied with S.P.P. @
	BEECH 54/4	1+1	1 ac.	
	E.L. 52/5	1+1	1 ac.	
	S.S. 42/10	2+3	.5 ac	
	J.L. 50/6	1+1	12.5 ac	
	S.P. 52/406	1+1	5.0 ac	

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
30 %	54	SP. 54/744	2+1	6	Stand (2) Deaths due to drought - planted in mixture.
30 %	57	EL. 54/780	1+1	15	
20 %	57	SP. 54/744	2+1	4	
					Stand (1) Deaths due to drought on ridges - species changed.

FY 53 Area weeded twice.
 SUBSEQUENT TREATMENT (with dates)

FY 54 Weeding complete area weeded once of whins & patches of Bracken
 FY 57 Area weeded twice

Over

Thyges - Cringphodrig
 SP 52/432 Jundom. SP 52/406 Strathconn.
 EL 52/595 Ardross



Previous utilization, preparation of ground and vegetation

PLANTING within or outside
 is done during of land & areas cleared
 in 1940
 a number of saplings, many coming from the
 forest in 1940

Remarks

Species and I. No.	Age	Remarks
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m

Weeding

FX 04 Cutlar area weeded once

BEATING UP

Remarks

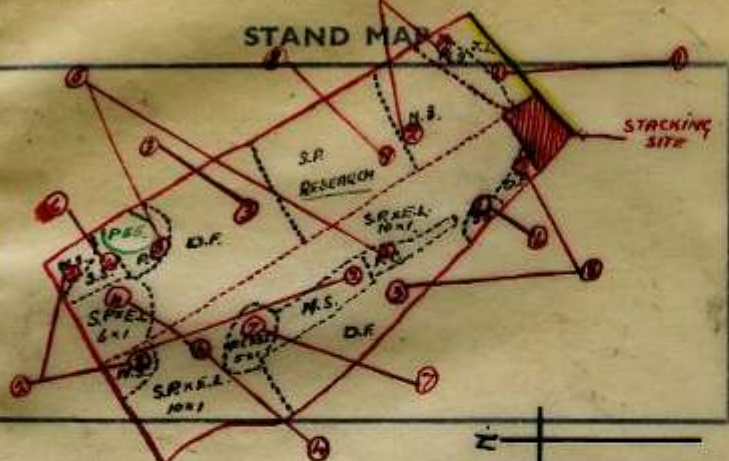
Species and I. No.	Age	Remarks
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m
Thyges 52/432	1+1	1.25m

SUBSEQUENT RE-PLANTING (with dates)

COMPARTMENT RECORD

23

STAND MAP



Forest

Laiken

Cpt.

H 23

Area

35.0 Acs.

Stand

No. 1 J.L.

Area

- 2 N.S.
- 3 D.F.
- 4 S.P. EL.
- 5 P.C.
- 6 S.S.
- 7 P.C./S.S.
- 8 S.P. RESEARCH.

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1974-18

5 Acres ploughed with Rothbarren d/f plough.

By Felling: Hedges + bracken with young Birch shoots appearing.

PLANTING

F.Y. and month	Species and I. No.	Age		Remarks
April & May 1954	Unplanted + Stacking Site		165	
	S.P. ✓ 52-400	1+1	1.6 Acres.	2 ac. affixed with G.M.P.
	S.S. ✓ 48-10	2+3	1.5 Acs.	
	E.L. ✓ 52-595	1+1	2.0 Acs.	
	N.S. ✓ 47-65	3+3	3.5 Acs.	
	U.L. ✓ 50-6	1+1	1.5 Acs.	
	D.F. ✓ 50-1	2+1	10.0 Acs.	
	P.C. ✓ 50-262	1+1	4.0 Acs.	
	S.P. Research 14775		3.4 Acs.	

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
30% 30%	57	S.P. 54/744	2+1	3	Stand (1) Planted in mixture. Deaths due to drought. Deaths due to drought
30% 30%	57	E.L. 54/780	1+1	2	
35%	57	J.L. 54/1	1+2	6	Stand (1) Deaths due mainly to drought
35%	57	N.S. 51/479	2+3	65	Stand (2) Deaths due mainly to drought

SUBSEQUENT TREATMENT (with dates)

F.Y. 56 weeding. Complete area weeded once, mainly light bracken.

F.Y. 57 Area weeded once

Over

WITH A 19

[illegible]

Wedding

BEATING-UP

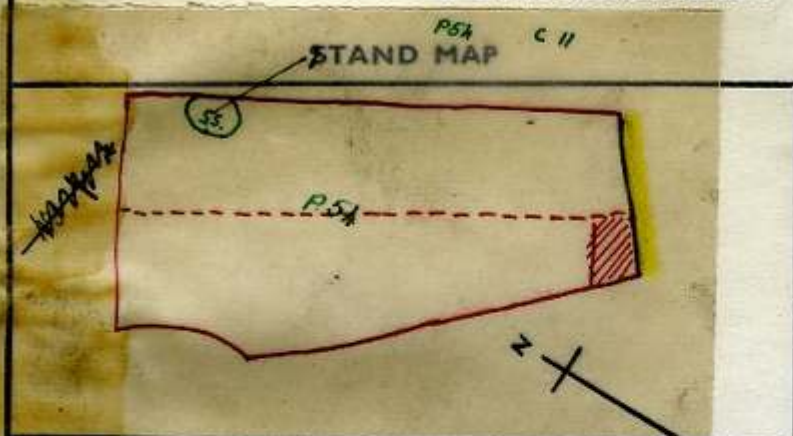
FY 54 Entire area weeded once.

Losses	F.Y. ol B.U.	Species and I. No.	Age	No. used p.t.	Remarks
20.00	20	20/100	201	20	20/100 (2) 20/100 - 20/100 (2) 20/100
20.00	20	20/100	201	20	20/100 (2) 20/100 - 20/100 (2) 20/100
20.00	20	20/100	201	20	20/100 (2) 20/100 - 20/100 (2) 20/100
20.00	20	20/100	201	20	20/100 (2) 20/100 - 20/100 (2) 20/100
20.00	20	20/100	201	20	20/100 (2) 20/100 - 20/100 (2) 20/100

2008-09-11 14:00:00

Ex. 2 One variable

COMPARTMENT RECORD

Forest LAIKEN.Cpt. P54 C II Area 35.0Stand No. 9-35 Area 1.0 acs.

Previous utilisation, preparation of ground and vegetation

~~W. woodland, felled during 1944-19 war.~~
 Peaty soil, hand drained & mounded.
 Breach with asparagus nurseries

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
P55 APRIL	51-5	SS. 2+2	1.0 acs. - 6 acs.

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks

~~FY 55 Area weeded once~~
 SUBSEQUENT TREATMENT (with dates)

FY 56 Weeding 6 acs. weeded of grass & rushes.

FY 57 Area weeded once.

Over

COMPARTMENT RECORD

STAND MAP



Forest:

Laikem

Cpt.

R. L. H.

Area

27.5

Stand

No.

SS

Area

2

NS.

3

S.P.

4

SP/EL

5

POP/AR.

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1944-45 winter. S.P.
 12 acres ploughed & drained with Butcher's D/F plough.
 Vegetation grassy patches but S. section fairly rocky

PLANTING

F.Y. and month	Species and I. No.	Age		Remarks
April & May 1954	S.P. 50-354	2+1	3.0 acs.	9 acs applied with G.M.P.
	S.S. 48-10	2+3	9.0 acs.	
	E.L. 52-595	1+1	2.0 acs.	
	N.S. 47-65	3+3	4.0 acs.	
	Pop. SS		.5 acs.	
	S.P. 52-406	1+1	8.5 acs.	
	Unplanted NS P.S.S.		.5 acs.	

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
80 %	5Y	SP. 54/744	2+1	1.3	Stand ④ Deaths due to drought & whins. Area stocked prior to B. up.
80 %	5Y	EL. 54/780	1+1	.2	
40 %	5Y	SP. 64/789	2+1	.6	Stand ⑤ Deaths due to drought.

FY 55 Area weeded twice.

SUBSEQUENT TREATMENT (with dates)

FY 56 Weeding. Complete area weeded of whins amongst SP & grass & bracken amongst other species.

FY 57 Area weeded once

Over

SP 50/534 Culbin. SP 52/406 Strathearn.

COMPARTMENT RECORD

STAND MAP



Previous collection, preparation of ground and vegetation

PLANTING

F.Y. and month	Species and L. No.	Age	Remarks
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521

C24

Weeding

FY 54 Stands @ 4 & 6 not weeded, remainder weeded once.

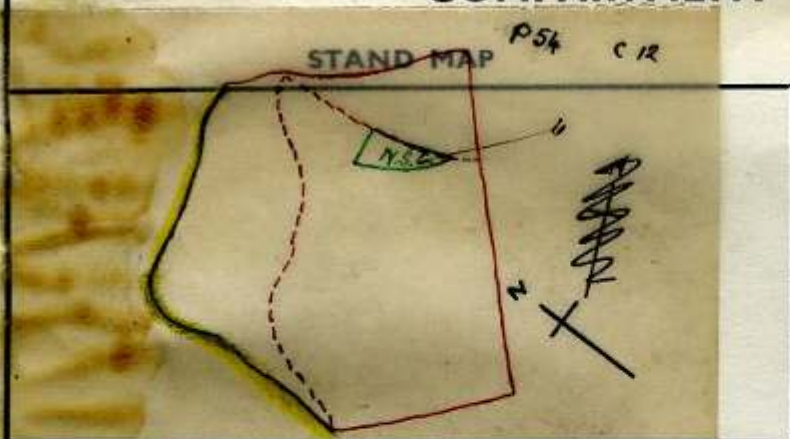
BEATING-UP

F.Y. and month	Species and L. No.	Age	Remarks
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521
1954/55	2.9. 50-521	2-1	2.9. 50-521

SUBSEQUENT TREATMENT (with dates)

1954/55 2.9. 50-521 2-1 2.9. 50-521

COMPARTMENT RECORD

Forest LAIKENCpt. P54 C 12 Area 27.5 acsStand No. 6 N Area .5 acs

Previous utilisation, preparation of ground and vegetation

*Woodlands felled during 1944-18 area 94.
 Wet with rocks, hand drained - mounded*

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
P55 APRIL	50-10 N.S.	273	.5 acs.

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks

FY 55 Area weeded twice.
SUBSEQUENT TREATMENT (with dates)

FY 56 Weeding .5 acres heavy bracken - once weeded.
FY 57 Area weeded once

Over

NS 50/10

Harz Mts. Germany

COMPARTMENT RECORD

STAND MAP



Forest No.

44

Cpr. Plot

1/18

Stand No.

44

Previous utilization, preparation of ground and vegetation

Handwritten notes in German:
 Vorherige Nutzung: Kiefernforst
 Bodenbearbeitung: keine
 Vegetation: Kiefern

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
1900	1. Kiefern	1. Jahr	1. Pflanzung

BEATING-UP

F.Y. of B.U.	Species and I. No.	Age	Remarks

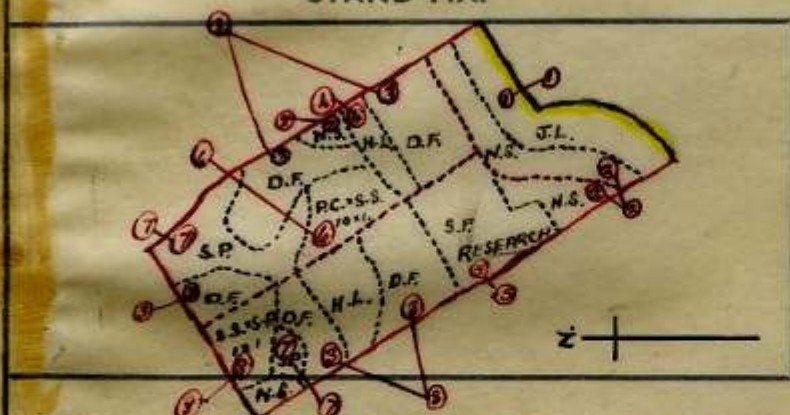
C12

SUGGESTED TREATMENT (with notes)

Handwritten notes:
 1. Kiefern - 1. Pflanzung
 2. Kiefern - 1. Pflanzung
 3. Kiefern - 1. Pflanzung

COMPARTMENT RECORD

STAND MAP



Previous utilisation, preparation of ground and vegetation

Woodland felled during 1914-18 ~~1914-18~~ ¹⁹¹⁴⁻¹⁸

Cleared of Whins & Birch

Vegetation: heavy covering of whins, Bracken & Bay Willow Herb.

Forest

Laikem

Cpt.

B 25

Area

28.0 Acs.

Stand No.

1 J.L.

Area

- 2 NS.
- 3 D.F.
- 4 N.L.
- 5 S.P. RESEARCH
- 6 RC/SS.
- 7 S.P.
- 8 SS/S.P.

PLANTING

F.Y. and month	Species and I. No.	Age		Remarks
April + May 1954	S.P. 52 - 406	1+1	5.5 Acs.	2 Acs. applied with G.M.P.
	S.S. 48 - 10	2+3	1.0 Acs.	
	N.S. 50 - 10	2+2	3.5 Acs.	
	J.L. 50 - 6	1+1	1.0 Acs.	
	D.F. 50 - 1	2+1	10.5 Acs.	
	P.C. 50 - 342	2+1	1.0 Acs.	
	H.L. 51 - 471	2+1	2.5 Acs.	
	S.P. Research		3.0 Acs.	

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
30%	57	S.P. 54/759	2+1	65	Stand ⑦ Deaths due to drought.
35%	57	S.P. 54/759	2+1	6	Stand ③ Deaths due to poor soil & drought, species changed
35%	57	J.L. 54/1	1+2	6	Stand ① Deaths due mainly to drought
35%	57	NS 51/479	2+3	65	Stand ② Deaths due mainly to drought.

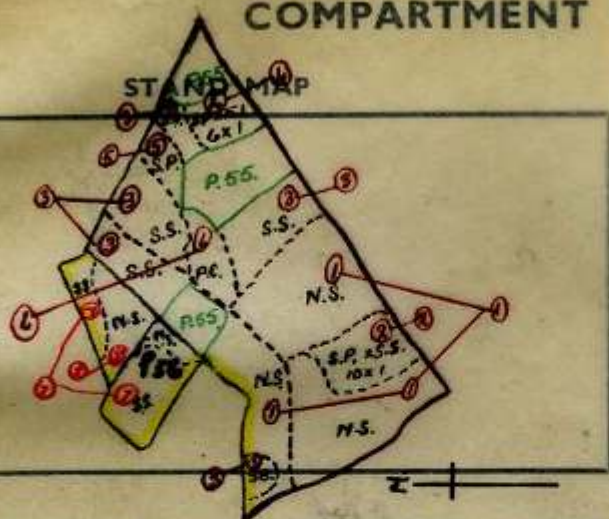
FY 55 Area weeded once
SUBSEQUENT TREATMENT (with dates)

FY 56 Weeding. Complete area weeded once of grass & Bracken

FY 57 Area weeded once.

Over

COMPARTMENT RECORD



Previous utilisation, preparation of ground and vegetation

Forest LaikenCpt. H 26 Area 28.0 acs.Stand No. 1 N.S. Area2 SP/SS3 SS4 SP/EL.5 SP.6 P.C.

Woodland - felled during 1944-18 - Dec. 20.
Section ploughed & drained. Birch & Whins
cleared. Veg. Heather with patches of Rashes.

PLANTING

F.Y. and month	Species and l. No.	Age	Remarks
<u>APRIL MAY 1954.</u>	<u>S.P. 52/406</u>	<u>1+1</u>	<u>5.0 acs.</u>
	<u>S.S. 48/10</u>	<u>2+3</u>	<u>5.0 acs.</u>
	<u>E.L. 52/595</u>	<u>1+1</u>	<u>5.0 acs.</u>
	<u>N.S. 50/10</u>	<u>2+2</u>	<u>6.5 acs.</u>
	<u>P.C. 52/306</u>	<u>2+1</u>	<u>2.0 acs.</u>
	<u>Unplanted.</u>		<u>4.0</u>
	<u>N.S. 47/65</u>	<u>3+3</u>	<u>5.0 acs.</u>

BEATING-UP

% losses	F.Y. of B.U.	Species and l. No.	Age	No. used p.a.	Remarks
<u>20%</u>	<u>56</u>	<u>NS 51/479</u>	<u>2+3</u>	<u>5</u>	<u>Planted towards the end of April.</u>
<u>10%</u>	<u>56</u>	<u>SS. 52/301</u>	<u>1+3</u>	<u>2</u>	<u>Deaths due to drought of FY. 55.</u>
					<u>Treated with G.M.P. 20% P.P.</u>
					<u>Planted towards the end of April.</u>
					<u>Deaths due to drought of FY. 55.</u>
<u>45%</u>	<u>57</u>	<u>SP. 54/759</u>	<u>2+1</u>	<u>8</u>	<u>Stand ① Planted with SP on drier land.</u>
<u>30%</u>	<u>57</u>	<u>SP 54/759</u>	<u>2+1</u>	<u>6</u>	<u>Stand ② Deaths due to drought.</u>

FY 55 Area weeded once.

SUBSEQUENT TREATMENT (with dates)

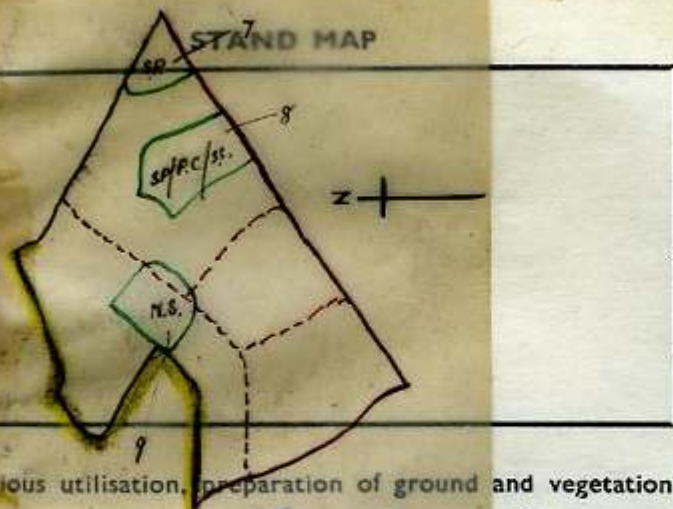
FY 56 Weeding. Complete area weeded once of whins & birch shoots
with patches of heavy rushes amongst S.S.

FY 57 Area weeded once.

Over

1970

COMPARTMENT RECORD



Forest LAIKEM

Cpt. P.54 ²⁶ C. W Area 28.0 acs

Stand No. 7 ^{SP} Area 8 ^{SP/PC/SS} 9 ^{N.S.}

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1914-18 was ground cleared of stumps. mainly hard broad shallow soil.

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
P55 APRIL	52-560	SP 2+1	.5 acs. Stand ① and ②
P55 APRIL	53-627	PC 1+1	.5 acs. mainly planted direct
P55 APRIL	51-5	SS 2+2	1.0 acs. stand ① planted in mounds
P55 APRIL	50-10	NS 2+3	2.0 acs.

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks

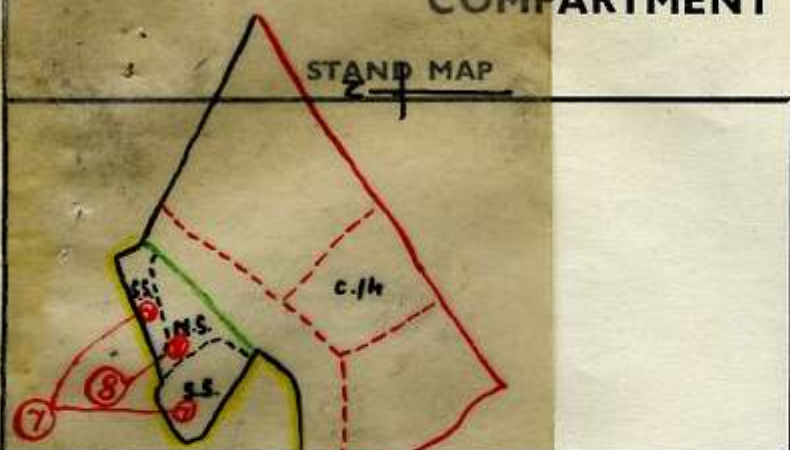
~~FY 55 Area weeded once~~
~~SUBSEQUENT TREATMENT (with dates)~~

FY 56 Weeding. Complete area weeded once of which amongst SP + grass in N.S.

FY 57 Area weeded once.

Over

COMPARTMENT RECORD



Forest Lark
Cpt. M 26 Area 28.0 acs.
Stand No. 7 S.S. Area 3.0
8 N.S.

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1914-18 was 22.

Stand No 7 hand drained & mounded, treated with 200 lbs of
fertilizer per plant. Vegetation - mainly rushes.

PLANTING

Stand No 8. Whins cut, no other treatment. Direct planting.
Vegetation, mainly bracken.

F.Y. and month	Species and l. No.	Age	ACRES	Remarks
April 56	S.S. 52/301	1+3	1.5	
	N.S. 51/479	2+3	1.5	

BEATING-UP

% losses	F.Y. of B.U.	Species and l. No.	Age	No. used p.a.	Remarks

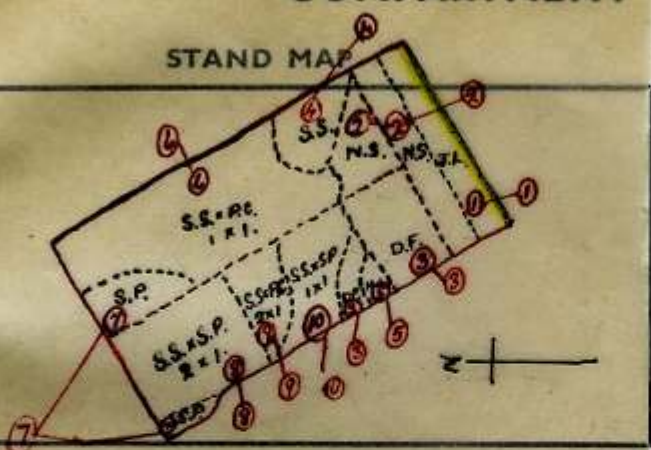
SUBSEQUENT TREATMENT (with dates)

EX 54 Weeding. Complete area weeded once of grass & light bracken.
EX 51 Area weeded twice.

Over

COMPARTMENT RECORD

STAND MAP



Forest Laiken
Cpt. 15 27 Area 27.0 acs.

Stand No.	Tree	Area
1	JL	
2	N.S.	10 SS/SP. 1x1
3	D.F.	
4	S.S.	
5	N.S.	
6	SS/PC. 1x1	
7	SP	
8	SS/SP	
9	SS/PC. 2x1	
10	SS/PC. 2x1	

Previous utilisation, preparation of ground and vegetation

Woodland: felled during 1914-18 war. 28%
Sections ploughed & drained - Very peaty poor soil in place throughout compartment - Veg. Heather & moss.

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
APRIL + MAY 1954	S.P. 52/406	1+1	4.0 acs.
	S.S. 48/10	2+3	11.0 acs.
	J.L. 50/6	1+1	1.0 acs.
	N.S. 47/65	3+3	2.5 acs.
	P.C. 50/342	2+1	4.5 acs.
	D.F. 50/1	2+1	3.5 acs.
	H.L. 51/471	2+1	.5 acs.
3 acs. applied with G.M.P.			

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
10 %	56	S.S. 52/301	1+3	.2	Treated with G.M.P.
			Stand (14)		Planted in April 2 sps per plant
30 %	57	SP. 54/759	2+1	.55	Deaths due to drought in summer of FY 55.
35 %	57	SP. 54/759	2+1	.4	Stand (7) Deaths due to drought.
35 %	57	SS. 52/201	1+2	.3	Stand (8) Deaths due to drought.
40 %	57	SS. 52/201	1+2	.5	Stand (10) Deaths due to drought.
40 %	57	SS. 52/201	1+1	.2	Stand (16) Deaths due to drought.

SUBSEQUENT TREATMENT (with dates)

FY 54 in-feeding Complete area weeded once of whins amongst SP. and grass & bracken amongst other species.

FY 51 Area weeded once.

Over

COMPARTMENT RECORD

STAND MAP



Previous utilization, preparation of ground and vegetation

PLANTING

Remarks	Age	Species and I. No.	F.Y. and month
2 acres off-limits and open	141	22/10/50	2.9
	243	22/10/50	2.9
	141	22/10/50	2.9
	243	22/10/50	2.9
	243	22/10/50	2.9
	243	22/10/50	2.9
	243	22/10/50	2.9
	243	22/10/50	2.9
	243	22/10/50	2.9
	243	22/10/50	2.9

120

Weeding

BEATING-UP

FY 67 Stands ① & ② Not weeded, remainder weeded once.

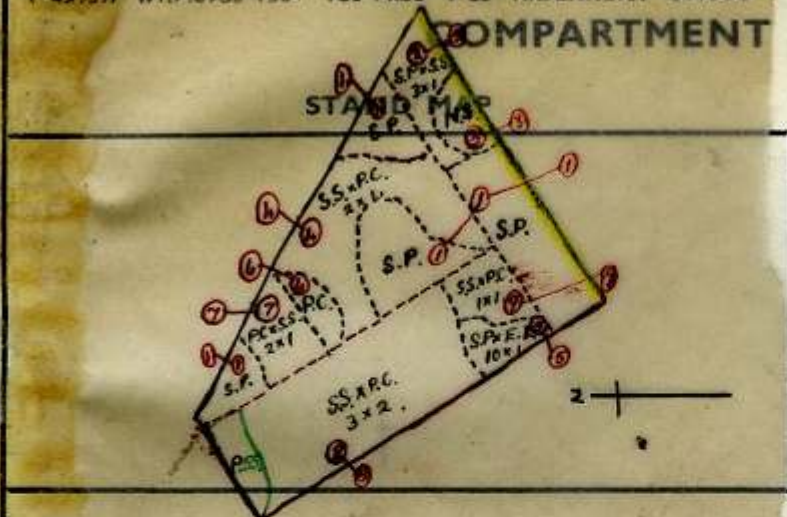
Remarks	Age	Species and I. No.	F.Y. and month	Notes
22/10/50	141	22/10/50	2.9	10
22/10/50	243	22/10/50	2.9	10
22/10/50	141	22/10/50	2.9	10
22/10/50	243	22/10/50	2.9	10
22/10/50	243	22/10/50	2.9	10
22/10/50	243	22/10/50	2.9	10
22/10/50	243	22/10/50	2.9	10
22/10/50	243	22/10/50	2.9	10
22/10/50	243	22/10/50	2.9	10
22/10/50	243	22/10/50	2.9	10

SUSSEQUENT TREATMENT (with dates)

COMPARTMENT

RECORD

28



Forest

Lariken

Cpt.

H 28

Area

25.0 acs.

Stand No.

1 SP

Area

2 SP/SS

3 NS

4 SS/PC 2x1

5 SP/EK

6 PC

7 PC/SS 2x1

8 SS/PC 3x2

9 SP/PC 1x1

Previous utilisation, preparation of ground and vegetation

Woodland, felled during 1914-18 war. DBP.
20 Acres ploughed and drained - Sections very
moaty with poor soil - Veg. Heather & Birch.
Peat depth 9" to 18"

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
APRIL & MAY 1954	S.P. 52/406	1+1	1.5 acs
	S.S. 48/10	2+3	7.0 acs.
	E.L. 52/595	1+1	.5 acs
	N.S. 47/65	3+3	1.0 acs
	P.C. 50/342	2+1	.5 acs
	S.P. 52/431	1+1	10.0 acs.
	P.C. 52/306	2+0	4.0 acs.
	Unplanted		.5 acs.

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
30 %	57	S.P. 54/759	2+1	.6	Stand ① Deaths due to drought.
25 %	57	SS. 52/301	1+2	.45	Stand ② Deaths due to drought & weed growth.
25 %	57	P.C. 55/682	1+1	.05	

FY 55 Area weeded once

SUBSEQUENT TREATMENT (with dates)

FY 54 Weeding. Complete area weeded incl of whins & birch shoots.

FY 57 Area weeded once.

Over

COMPARTMENT RECORD

PLANTING

weeding

BEATING-UP

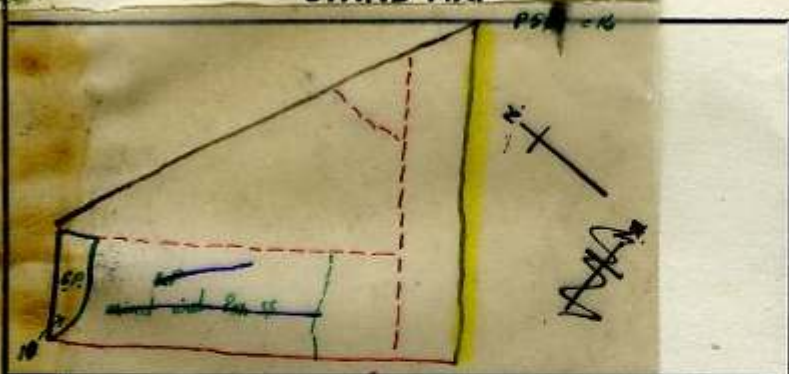
FY 54

Remarks	No. used	Age	Species and I. No.	T. of B.U.	% losses
Stand C stands in to day	1	2+1	22 22/221	21	20 %
Stand B stands in to day	22	1+1	22 22/221	21	22 %
Stand A stands in to day	22	1+1	22 22/221	21	22 %

2025 RELEASE UNDER E.O. 14176

COMPARTMENT RECORD

STAND MAP

Forest LAIKENCpt. P54 ²⁸ c 16 Area 25.0Stand No. 10-SP Area .5

Previous utilisation, preparation of ground and vegetation

Woodland felled during 1944-48 was
 Poor soil. hard heathery growth.

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
<u>P55</u> <u>APRIL</u> P55 APRIL	<u>52-560</u>	<u>SP</u> <u>2+1</u> SP	<u>.5 acs.</u> <u>20</u> <u>interplanted with 55.</u>

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks

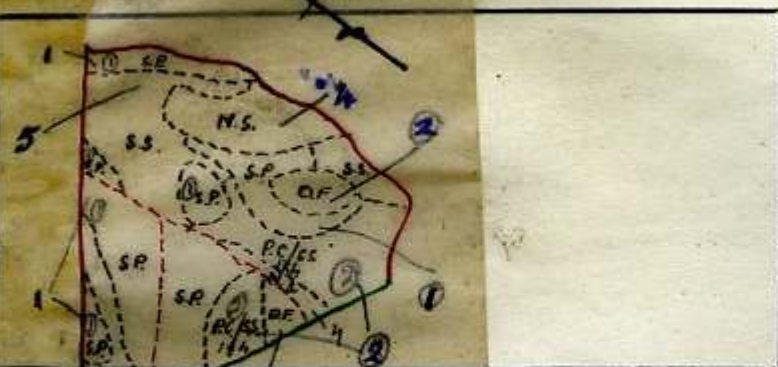
FY 55 Area weeded once
 SUBSEQUENT TREATMENT (with dates)

FY 56 Weeding. Area weeded once of heavy whins.

FY 57 Area weeded once

Over

COMPARTMENT RECORD

P55 C.M.
STAND MAP

Previous utilisation, preparation of ground and vegetation

Forest LAIKEN

Cpt. P55 *29* Area 25.5Stand No. 1 - SP
2 - PC/SS
3 - DF
4 - N.S.
5 - SS.

PLANTING

stand map followed during 1914-15 work
22 acres ploughed with Guthrie's plough.
SS received 2000 G.T.P. per plant
Heavy clearing of birch and whins cut
Good soil - sandy mainly dry.

F.Y. and month	Species and I. No.	Age	Remarks
P55 APRIL + MAY	52-560	S.P. 2+1	10.0
	53-627	P.C. 2+0	1.0
	31-314	J.L.	-
	50-10	D.F. 2+1	5
	51-5	N.S. 2+3	5.0
		S.S. 2+2	9.0

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
35 %	5Y	SP. 54/759	2+1	46	Stand ① Deaths due to drought.
40 %	5Y	SS. 52/301	1+2	77	Stand ② Deaths due mainly to drought SS treated with G.T.P.
40 %	5Y	P.C. 55/682	1+1	2	

FY 55 Stands ① + ② weeded twice remainder weeded once.

SUBSEQUENT TREATMENT (with dates)

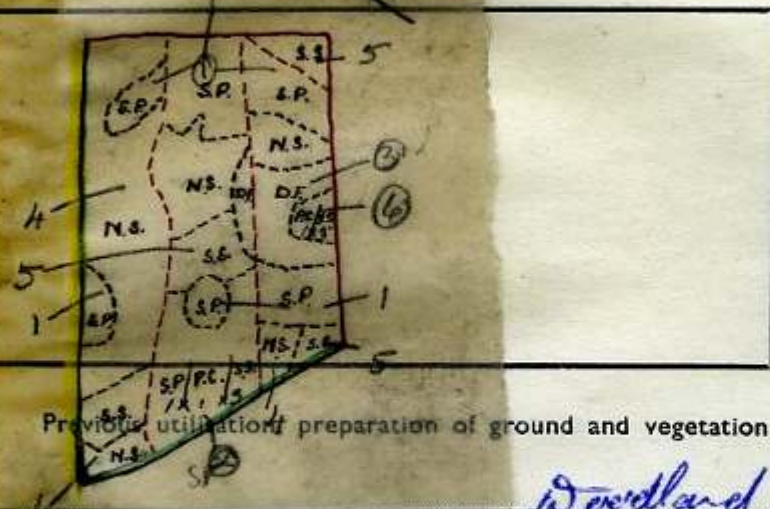
FY 56 Weeding complete area weeded once of heavy grass & birch shoots

FY 57 Area weeded once.

Over

P55 C.18 COMPARTMENT RECORD

STAND MAP

Forest LAIKENCpt. P55 30 Area 31.0

Stand No. 1 SP Area
 2 SP/PC/SS
 3 DF
 4 NS
 5 SS
 6 PC/SS

*Deadland felled during 1914-18 was
 2000 felled with buttresses planed & tined in head sections
 heavy coating of scrub cut, & section extensively drained & mounded
 Poor shallow peaty soil*

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
P55 APRIL + MAY.	52-560 SP	2+1	7.0 Acc.
	53-627 PC	2+0	1.0 "
	51-314 SP		- - "
	50-10 DF	2+1	2.0 "
	51-5 NS	2+3	13.0 "
		2+2	9.0 "

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
60 %	57	NS. 51/479	2+8	9	Stand 6 planted in fawn.

FY 55

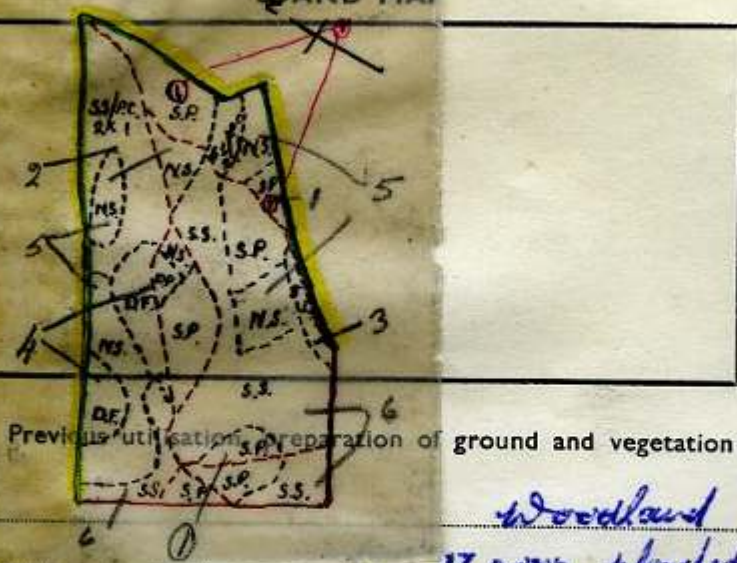
SUBSEQUENT TREATMENT (with dates)

*Stands 1 & 2 weeded once remainder weeded once
 FY 54 weeding. Complete area weeded once of grass & birch shoots.*

FY 57 Area weeded once

Over

COMPARTMENT RECORD

P55 c/9
STAND MAP


Forest LAIKEN

31

Cpt. P55 c/9 Area 30.0

Stand No. 1 - SP 52/430 Area

2 SS/PC

3 JL

4 D.F.

5 NS

6 SS

7 SP 52/560

Woodland felled during 1914-18 & 1923
17 acres ploughed with autumn plough
Sections good soil - sandy in places mainly clay.

PLANTING

F.Y. and month	Species and I. No.	Age	Remarks
P55 APRIL 2-MAY	62-430 SP 2+1	2.0	Planted on side of furrow where ploughed Kestonites planted direct
	53-627 PC 1+1	2.0	
	52/2 JL 1+1	1.5	
	31-314 DF 2+1	1.5	
	50+10 NS 2+3	6.0	
	51/5 SS 2+2	14.0	
	52-560 SP 2+1	2.0	

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
50 %	57	SP 54/421	1+2	85	Stand ① Planted in furrow - Deaths due to drought.
40 %	57	SP 64/759	2+1	7	Stand ② Planted on higher ground where NS failed.
35 %	57	SP 64/759	2+1	6	Stand ③ Deaths due to drought.
30 %	57	SS 52/301	1+2	5	Stand ④ Deaths due to drought.
20 %	57	PC 55/682	1+1	2	
35 %	57	SS 52/301	1+2	6	Stand ⑤ Deaths due to drought.

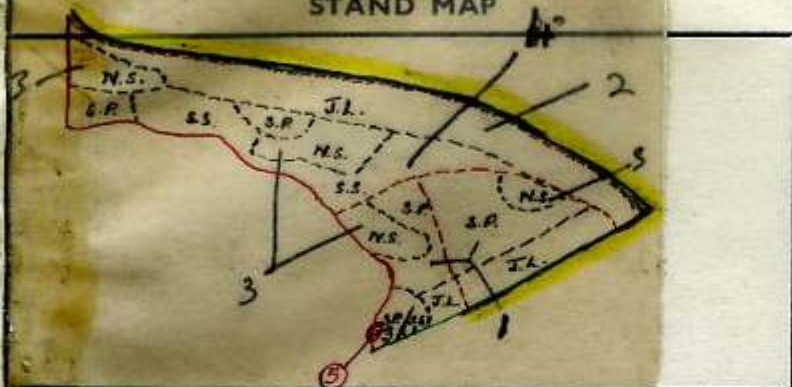
SUBSEQUENT TREATMENT (with dates)

FY 56 Weeding. Complete area weeded once of grass & birch shoots
FY 57 Area weeded once.

Over

COMPARTMENT RECORD

STAND MAP



Forest LAKEN

Cpt. P55 Area 22.0

Stand No. 1 SP Area

2 J.L.

3 NS

4 SS

5 SP/SS
3x1

Previous utilisation, preparation of ground and vegetation

*Woodland killed during 1914-18 was
then cleared with a Bull-Barton plough.
Extensively drained & mounded.*

PLANTING

fairly good soil.

F.Y. and month	Species and I. No.	Age	Remarks
P55 APRIL + May	52/430	SP 2+1	7.0 acs. Planted in ploughing
	52/2	J.L. 1+1	8.5 acs. Planted in ploughing
	50/10	N.S. 2+3	2.5 acs. Planted direct
	51/5	SS 2+2	4.0 acs. Planted in mound & ploughing

BEATING-UP

% losses	F.Y. of B.U.	Species and I. No.	Age	No. used p.a.	Remarks
60%	57	SP 54/759	2+1	95	Stand ① Deaths due to heavy winter & drought.
25%	57	J.L. 54/1	1+2	45	Stand ② Deaths due to drought.
25%	57	SS 52/301	1+2	4	Stand ③ Deaths due to drought.

FY 55 Area weeded once.

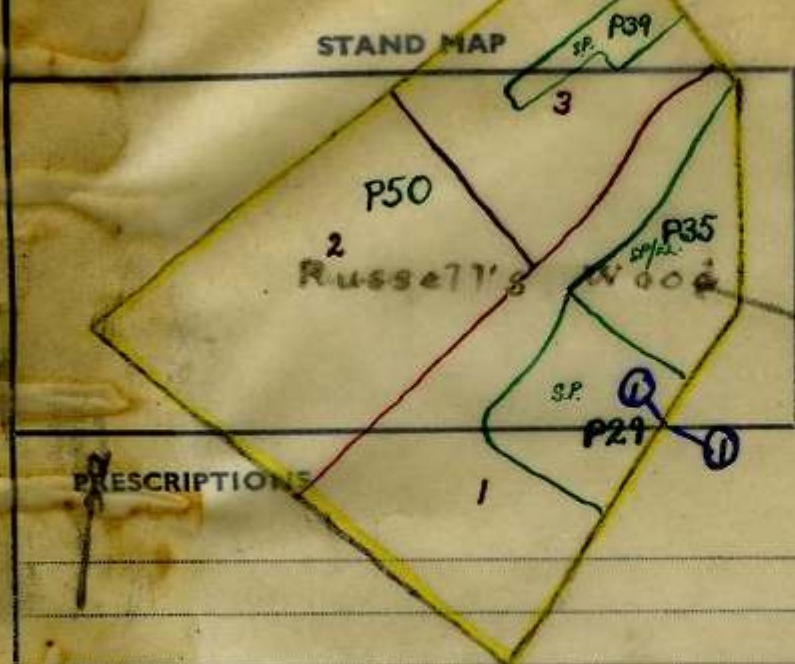
SUBSEQUENT TREATMENT (with dates)

*F.Y. 56 Weeding. Complete area weeded twice of grass bracken within.
FY 57 Area weeded once.*

Over

COMPARTMENT RECORD

STAND MAP



Forest

Laikar
Russell's Wood

Cpt. 1 P29

Area 7.5 acs.

PRESCRIPTIONS

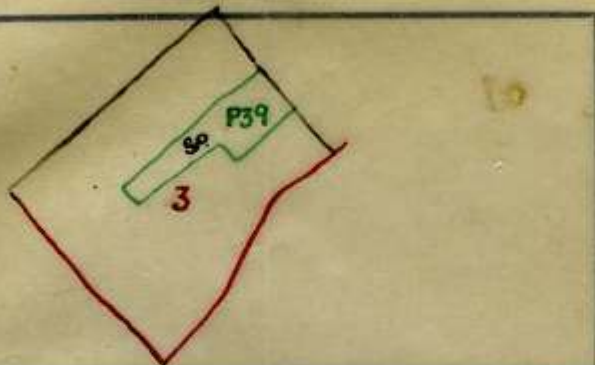
RECORD OF THINNING/FELLING

F.Y.	Stand No.	Species	Area (Acs.)	Thinned Volume (h. ft.)	Felled		Remarks
					No. of Trees	Volume (h. ft.)	
55	1	SP	7.5	1356			
56	2	SP	3.	279			
56	1	SP	4	400			

Over

COMPARTMENT RECORD

STAND MAP



Forest LAIKEN

Cpt. 3 Area

PRESCRIPTIONS

RECORD OF THINNING/FELLING

[illegible]

Over