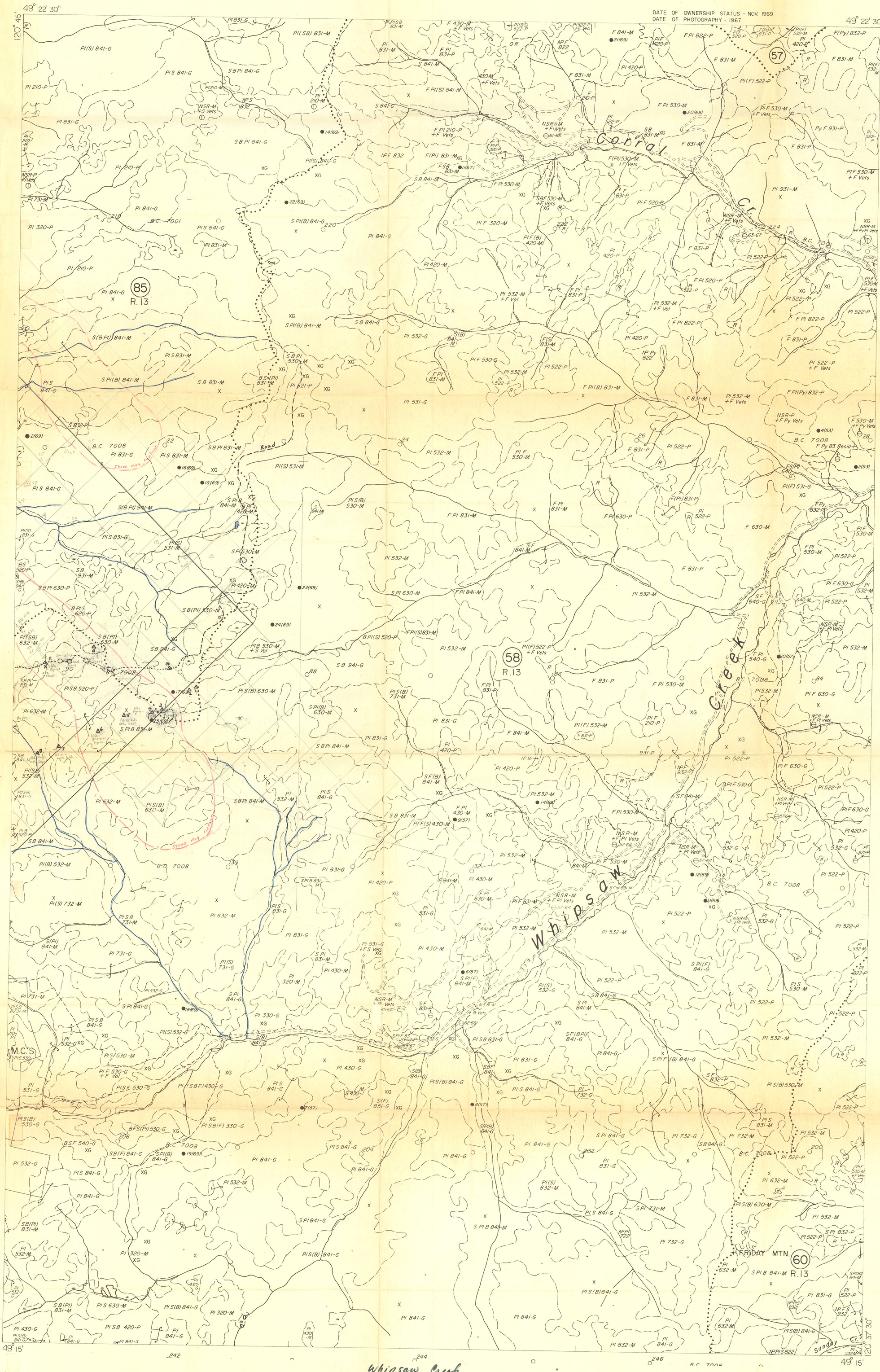
TO NORTH SEE MAP 92-H-7-g

TO WEST SEE MAP 92-H-7-c

TO EAST SEE MAP 92-H-7-a

DATE OF OWNERSHIP STATUS - NOV. 1969
DATE OF PHOTOGRAPHY - 1967



SIMILKAMEEN P.S.Y.U.
92-H-7-b

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TYPE DESCRIPTIONS

Each mature or immature forest type contains a descriptive label which indicates species composition, age class, height class, stocking class, and site class. If applicable, scattered veterans, secondary volume or secondary immature will appear.

SPECIES – Major species over 20 % of gross volume stated in order of predominance. Minor species comprising 10 - 19 % of gross volume are bracketed. Species composition of younger immature stands are based on number of stems.

AGE

Age Class	Limits Yrs.
1	1 – 20
2	21 – 40
3	41 – 60
4	61 – 80
5	81 – 100
6	101 – 120
7	121 – 140
8	141 – 250
9	251+

HEIGHT

Height Class	Limits Ft.
1	1 – 35
2	36 – 65
3	66 – 95
4	96 – 125
5	126 – 155
6	156 – 185
7	186 – 215
8	216+

STOCKING

Stk. Class	Apply to	Limits - No. of trees per acre 11.1" + d.b.h.
0	all immature	N.A.
1	mature	31+
2	mature	1-30

SITE

G – Good
M – Medium
P – Poor
L – Low

Scattered veterans e.g. + F Vets.
Secondary volume e.g. + F Vol.
Secondary immature e.g. + F Imm.

EXAMPLES OF FOREST AND NON-FOREST MAP LABELS

(a). FC(H) 741 - P – a mature FC type with H comprising 10-19% of gross volume. Age 121-140 years; height 96-125 feet, stocking of over 31 trees/ac. 11.1" + d.b.h.; Poor site.

(b). BSPI 320 - M – an immature BSPI type. Age 41-60 years; height 36-65 feet. Stocking zero means type is immature. Medium site.

(c). FCH 220 - G + F Vol. – an immature FCH type. Age 21-40 years; height 36-65 feet. Secondary fir volume present in loggable quantity. Good site.

(d). NSR - M (60) + FC Vets – an NSR type. Medium site. Original stand logged in 1960. Scattered FC Veterans occur.

(e). NP HCPI 811 – an extensive scrubby non-productive lowland type of HCPI. Age 141-250 years; height 1-35 feet, stocking of over 31 trees/ac. 11.1" + d.b.h.

(f). NC Br - M – a minor area of non-commercial brush growing on a medium forest site.

HISTORY SYMBOLS

Disturbance	Percent volume removed or destroyed 1-25%	26-75%	76-100%
Logged	(60)	BS84Resid-M (60)	NSR-M + FC Vets (60)
Burned	60(G)	BS84Resid-M 60	NSR-M 60
Windfall		BS84Resid-M	NSR-M
Insects or Disease	Looper kill	BS84Resid-M Looper kill	NSR-M Looper kill

e.g. – (60) – logged in 1960.
– NSR-M – not satisfactorily restocked.
– BS84Resid-M – residual stand of balsam – spruce after 1960 logging, that is, the remnants of a stand resulting from selective cutting. May also apply to stands affected by fire, windfall, insects or disease.

Whipsaw Creek

BRITISH COLUMBIA FOREST SERVICE
FOREST INVENTORY DIVISION

FOREST COVER MAP 92-H-7-b

SCALE

Base Map from Surveys and Mapping Branch and Forest Inventory Division Department of Lands, Forests, and Water Resources.

SIMILKAMEEN P.S.Y.U.
1969

R.J. Stomberg
Project Supervisor

REFERENCE

Region ..... R 47
Compartment ..... (10) ●●●●●
Management unit boundary .....
Park, watershed, experimental forest, tree farm licence, boundaries .....
Major type lines .....
Ground sample, number (year) ..... ● S(61)
Photo sample, number (year) ..... ● 6(61)
Permanent growth sample, number (year) ..P ● 7(63) G
Experimental plot, number (year) ..EP ● 302(67)
Air calls X
Ground calls with measurements ..... X G
Flight line, photo centres .....
Main road .....
Secondary road .....
Other: e.g. logging, 4 wheeldrive .....
Trail definite ..... indefinite .....
Railroad .....
Railroad abandoned .....
Flume, ditch or pipe line .....
Dam ..... Sawmill, Stationary
Power-line ..... Mine
Wharf ..... Lookout
Post office ..... Triangulation station
Forest Service Station .....

SPECIES ABBREVIATIONS

F – Douglas fir.
C – Western red cedar.
H – Hemlock
B – True fir (balsam).
S – Spruce.
Sb – Black spruce
Cy – Yellow cedar.
Pw – White pine.
Pl – Lodgepole pine.
Py – Yellow pine.
L – Larch.
Cot – Cottonwood
D – Alder.
Mb – Broadleaf maple.
Bi – Birch.
A – Aspen.
Po – Whitebark pine.

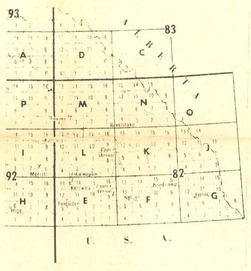
SYMBOLS FOR NON-FOREST LAND

A – Alpine forest
A – Alpine.
R – Rock.
– Rock slide.
– Sand or gravel.
(1) – Non-productive burned.
(2) B – Non-productive brush.
– Swamp or Muskeg.
– Cultivated, cleared or urban.
M – Wild hay meadow
OR – Open range.
Other classes are written out.

When ordering maps, show

Index No. 82
Alphabet letter ..... K
Sheet number 7
e.g. 82 K/7 c

INDEX MAP



Note: Copies of maps obtainable at cost on application to the Chief Forester, Victoria B.C.

inches
centimetres

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

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