DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
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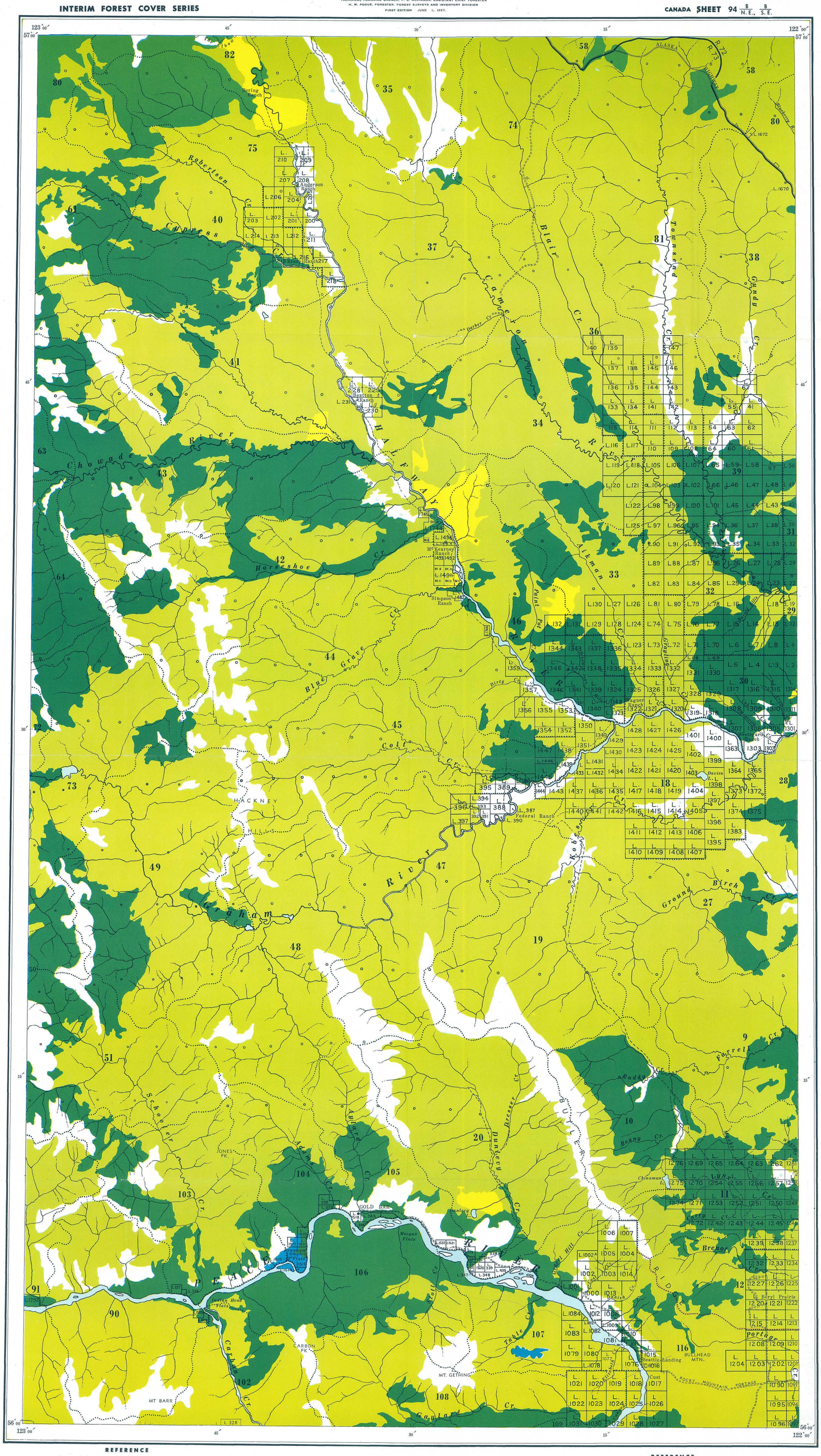
INTERIM FOREST COVER SERIES

CANADA SHEET 94 B/N.E., B/S.E.



REFERENCE

- Mature timber
- Immature timber
- Not satisfactorily restocked areas
- Non-commercial stands
- Non-productive forests and non-forested lands
- Water
- Swamp
- Region boundary
- Compartment boundary

BRITISH COLUMBIA FOREST SERVICE
FOREST SURVEYS AND INVENTORY DIVISION
INDEX TO
THE INTERIM FOREST COVER SERIES
AND
THE FOREST INVENTORY AREA REFERENCE SYSTEM

Scale, 1:126,720 or 2 miles to 1 inch.

MILES 1 ½ 0 2 4 6 MILES

NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers and Map Sheets of the National Topographic Series are shown on this map.

For detailed cover-map information, refer to the Interim Forest Cover Series compartment maps.

Base map from Legal Surveys Division, Surveys and Mapping Service, Department of Lands and Forests, at scale of 1:126,720.

REFERENCE

[901-594]

94

[901-594]

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 94 INDEX MAP 94 B/NE B/SE

These summaries of area and volumes are based on the initial forest inventory of British Columbia. Area figures were obtained by the classification of areas on aerial photographs in the field, plotting of this information to base maps at a Scale of 1/2 mile to 1 inch, and planimetering the resulting forest cover maps. Volumes were obtained from samples established in Forest Inventory Zone(s) 9 The enclosed forest cover index map is a composite reduction of sixteen 1/2 mile to 1 inch forest cover maps on which forest strata have been collected into very broad classes. The entire series comprising 149 index maps and summaries, covering the Province, are being distributed in 1958. File all summaries, as received, to obtain complete set.

AREA CLASSIFICATION BY OWNERSHIP (In Acres)

	Crown Grant	Crown	Licences & Leases	Canada Control	All Ownerships
Mature Timber	3240	362975			366215
Immature Timber	6800	1139702			1146502
Not satisfactorily restocked areas		16532			16532
Non-commercial stands	620	960			1580
Non-productive forests and non-forested lands					119557
Water					13580
Swamp					30734
Total	10660	1520169			1694700

VOLUMES BY SPECIES AND DIAMETER LIMIT (In thousands of cubic-feet to a "Close" - 1-foot stump, 4-inch top - standard of utilization, gross volumes reduced for decay loss.)

	4 to 9 Inches d.b.h.			10 Inches d.b.h. and over			4 Inches d.b.h. and over		
	Immature	Mature	Total	Immature	Mature	Total	Immature	Mature	Total
Douglas Fir									
W. Red Cedar									
W. Hemlock									
True Firs	73467	10450	83917	19629	24594	44223	93096	35044	128140
Spruces	280612	104118	384730	517677	439076	956753	798289	543194	1341483
Yellow Cedar									
White Pine									
Lodgepole Pine	291526	86317	377843	237996	148253	386249	529522	234570	764092
Yellow Pine									
Larch		9	9					9	9
Cottonwood	11996	3836	15832	61122	51979	113101	73118	55815	128933
Alder									
Maple									
Birch	43779	12086	55865	10114	10281	20395	53893	22367	76260
Aspen	42424	44818	87242	112814	84624	197438	155238	129442	284680
Total	743804	261634	1005438	959352	758807	1718159	1703156	1020441	2723597