DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
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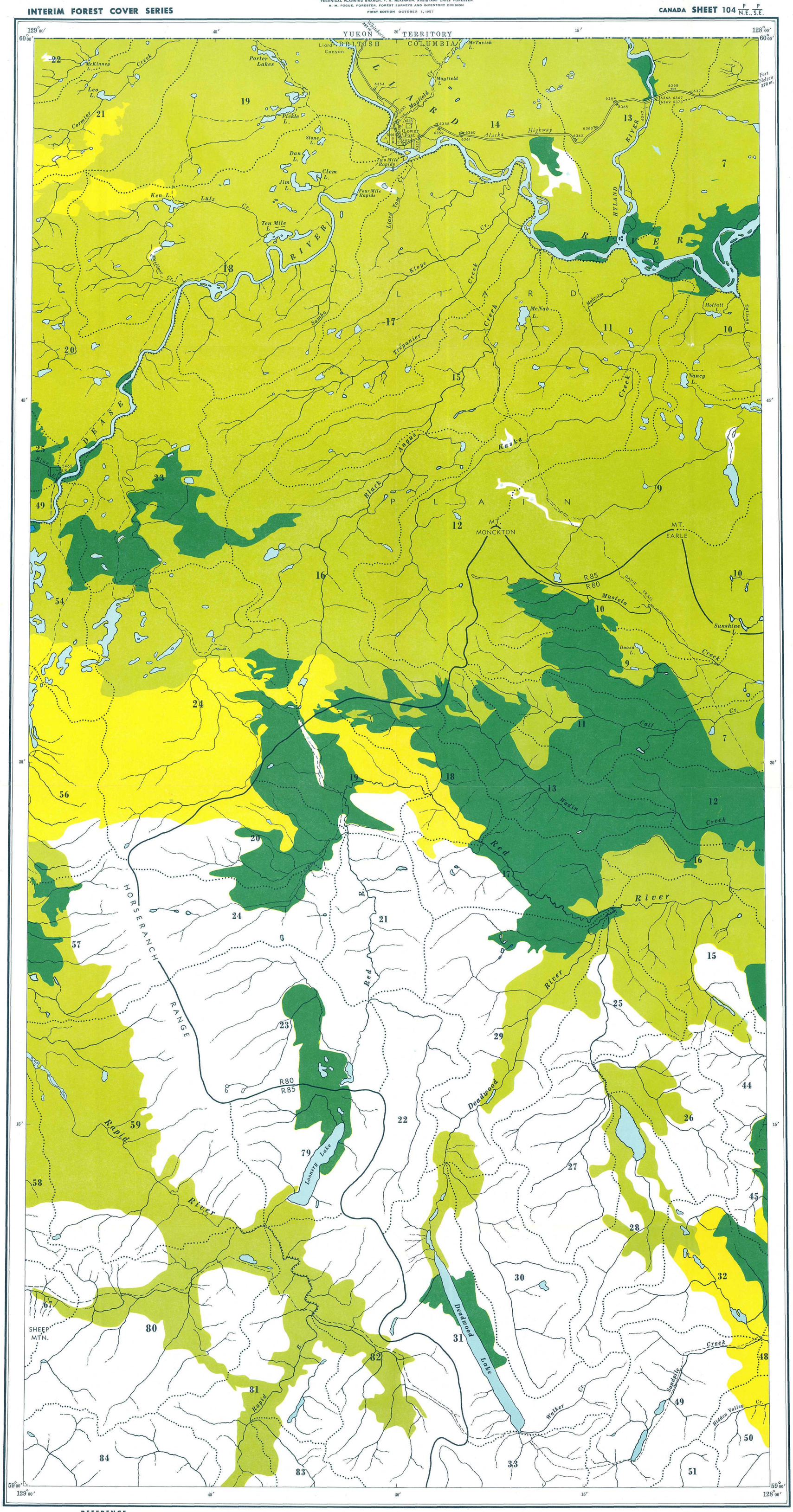
FIRST EDITION OCTOBER 1, 1957

INTERIM FOREST COVER SERIES

CANADA SHEET 104 P N.E., P 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.

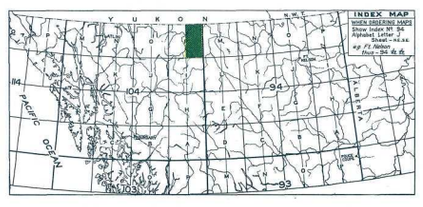
MILES 1 ½ 0 2 4 6 MILES

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



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141

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 141 INDEX MAP 104 P/NE P/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		181636			181636
Immature Timber	360	762570		180	763110
Not satisfactorily restocked areas		90418			90418
Non-commercial stands					
Non-productive forests and non-forested lands					485102
Water					32750
Swamp					6300
Total	360	1034624		180	1559316

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	13524	6817	20341	3970	12613	16583	17494	19430	36924
Spruces	165097	84108	249205	180476	184049	364525	345573	268157	613730
Yellow Cedar									
White Pine									
Lodgepole Pine	424912	89874	514786	242721	182084	424805	667633	271958	939591
Yellow Pine									
Larch									
Cottonwood	8347	198	8545	11452	2628	14080	19799	2826	22625
Alder									
Maple									
Birch	10672	5105	15777	2760	1913	4673	13432	7018	20450
Aspen	43853	7025	50878	50737	14834	65571	94590	21859	116449
Total	666405	193127	859532	492116	398121	890237	1158521	591248	1749769