DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
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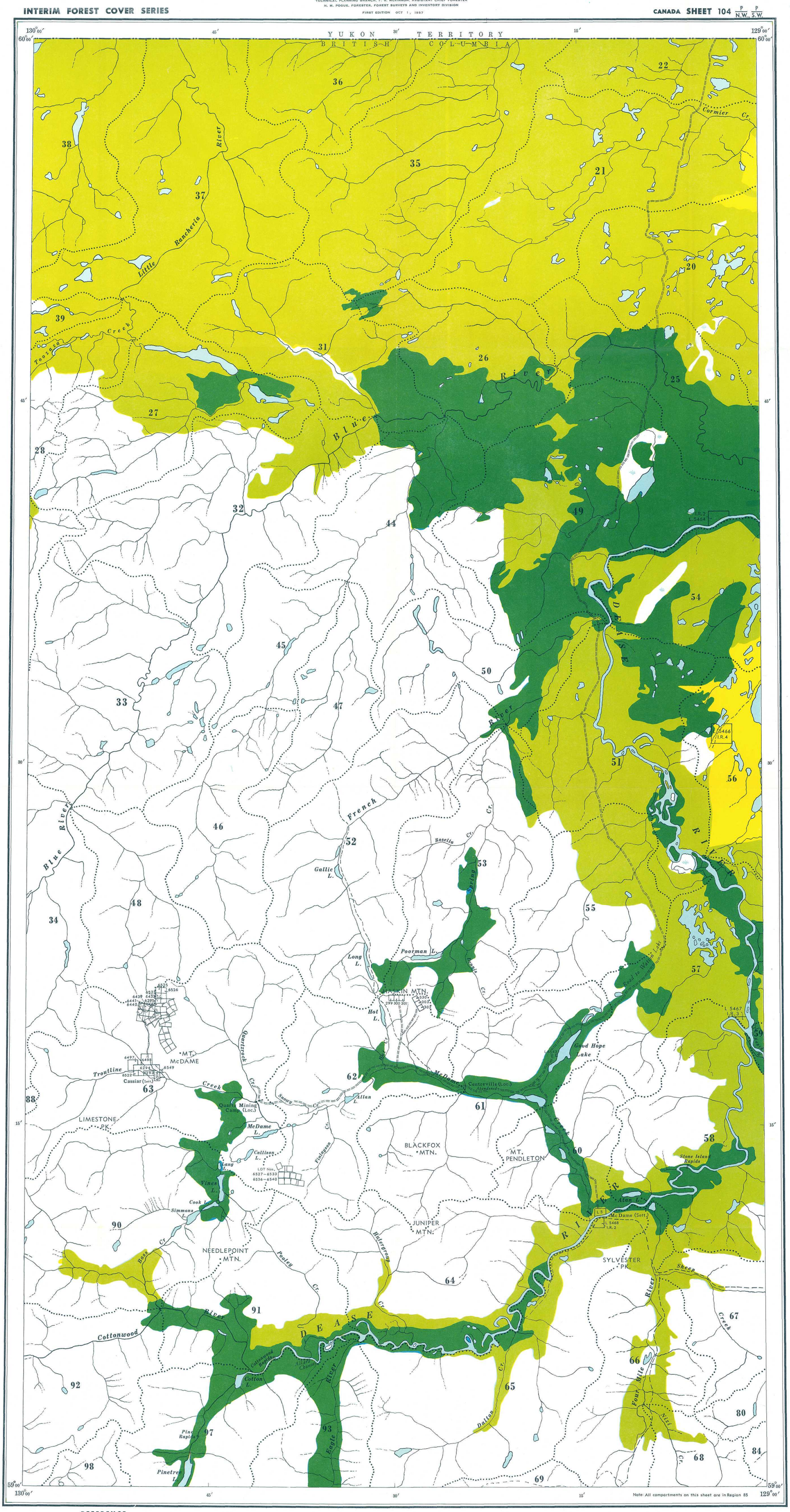
INTERIM FOREST COVER SERIES

CANADA SHEET 104 P N.W., P S.W.



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

RBSC ARC 1343 05 064 10
[901-640]

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 140 INDEX MAP 104 P/NW P/SW

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		190449		330	190779
Immature Timber	90	496397		320	496807
Not satisfactorily restocked areas		13820		530	14350
Non-commercial stands					
Non-productive forests and non-forested lands					825034
Water					25636
Swamp					6710
Total	90	700666		1180	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	7709	6566	14275	2233	10658	12891	9942	17224	27166
Spruces	74725	168451	243176	86255	318343	404598	160980	486794	647774
Yellow Cedar									
White Pine									
Lodgepole Pine	274262	57102	331364	163870	125546	289416	438132	182648	620780
Yellow Pine									
Larch		9	9					9	9
Cottonwood	6537	341	6878	6498	6150	12648	13035	6491	19526
Alder									
Maple									
Birch	6355	5244	11599	1898	3561	5459	8253	8805	17058
Aspen	28620	5731	34351	25765	14824	40589	54385	20555	74940
Total	398208	243444	641652	286519	479082	765601	684727	722526	1407253