[515 - 106]
RBBC · AHC · HH3 · OS · OS2 · OS
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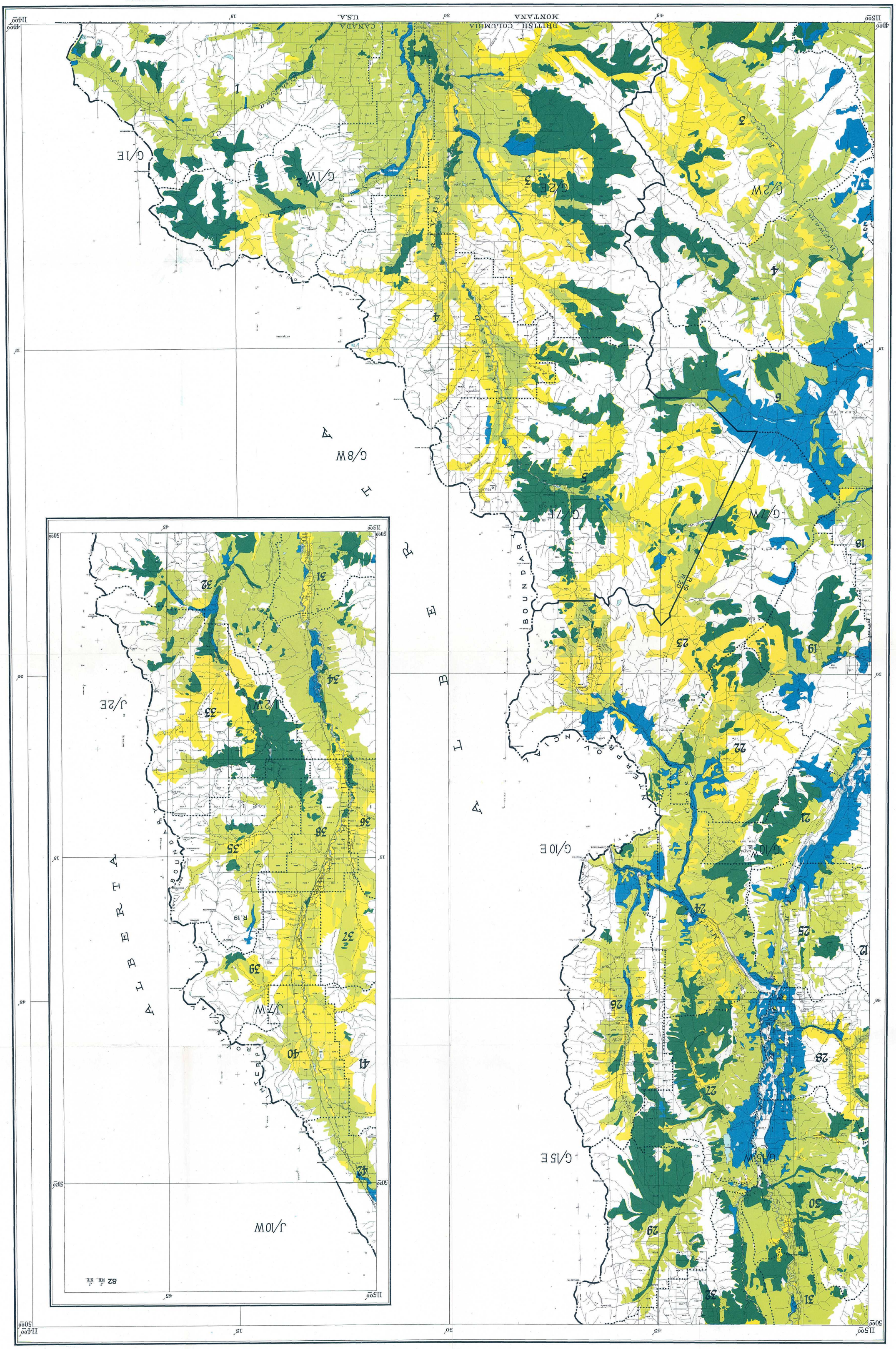
INTERIM FOREST COVER SERIES

DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
HONOURABLE R. G. WILLISTON, MINISTER
C. D. ORCHARD, DEPUTY MINISTER OF FORESTS
TECHNICAL PLANNING BRANCH: F. S. MCKINNON, ASSISTANT CHIEF FORESTER
H. M. POOLE, FORESTER, FOREST SURVEYS AND INVENTORY DIVISION
FIRST EDITION — JULY, 1956

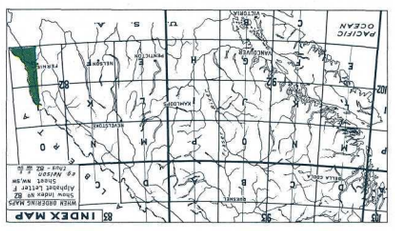
CANADA SHEET 82 G NE., G SE., J NE., J SE.



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

REFERENCE



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.

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 Surveys and Mapping Service, Department of Lands and Forests, provincial Air Survey interim mapping at scale of 1:31,680 (1954).

For detailed base-map information, refer to Air Survey interim base maps on the half-map index shown on this map.

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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 15 INDEX MAP 82 G/NE G/SE J/NE J/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) 6
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	5816	121964		5420	133200
Immature Timber	16173	282755		6280	305208
Not satisfactorily restocked areas	7528	155130		11013	173671
Non-commercial stands	16544	41340		3205	61089
Non-productive forests and non-forested lands					521257
Water					6130
Swamp					1183
Total	46061	601189		25918	1201738

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	12964	6778	19742	45414	52782	98196	58378	59560	117938
W. Red Cedar	3581	4251	7832	15560	66972	82532	19141	71223	90364
W. Hemlock									
True Firs	18108	25279	43387	36408	102702	139110	54516	127981	182497
Spruces	20425	25520	45945	103426	327279	430705	123851	352799	476650
Yellow Cedar									
White Pine	2268	3346	5614	9347	11336	20683	11615	14682	26297
Lodgepole Pine	165665	21286	186951	130608	59258	189866	296273	80544	376817
Yellow Pine	4	4	8	562	266	828	566	270	836
W. Larch	10351	2043	12394	22489	24611	47100	32840	26654	59494
Cottonwood	38	1141	1179	239	2482	2721	277	3623	3900
Alder									
Maple									
Birch	1978	1359	3337	960	1653	2613	2938	3012	5950
Aspen	953	566	1519	4465	590	5055	5418	1156	6574
Total	236335	91573	327908	369478	649931	1019409	605813	741504	1347317