A PICTORAL SUMMARY OF COMMERCIAL FORESTS AND TIMBER PRODUCING AREAS OF THE WORLD

- WITH A DESCRIPTIVE SUPPLIMENT -

By W. Cameron Gray Jr.

A thesis presented to the faculty of the School of Forestry of Oregon State College in partial fulfillment of the requirements for the degree of Bachelor of Science

LIBRARY
JAN 6 1958
OREGON STATE COLLEGE

Approved [redacted]
Dean of School of Forestry

TABLE OF CONTENTS

Alaska ---------- Plate I

North America ---------- II III IV V

Central America ---------- VI

South America ---------- VII VIII IX

Europe ---------- X XI XII

Africa ----------XIII XIV XV XVI XVII

Asia ---------- XVIII - XXIV

Australia ----------XXIV

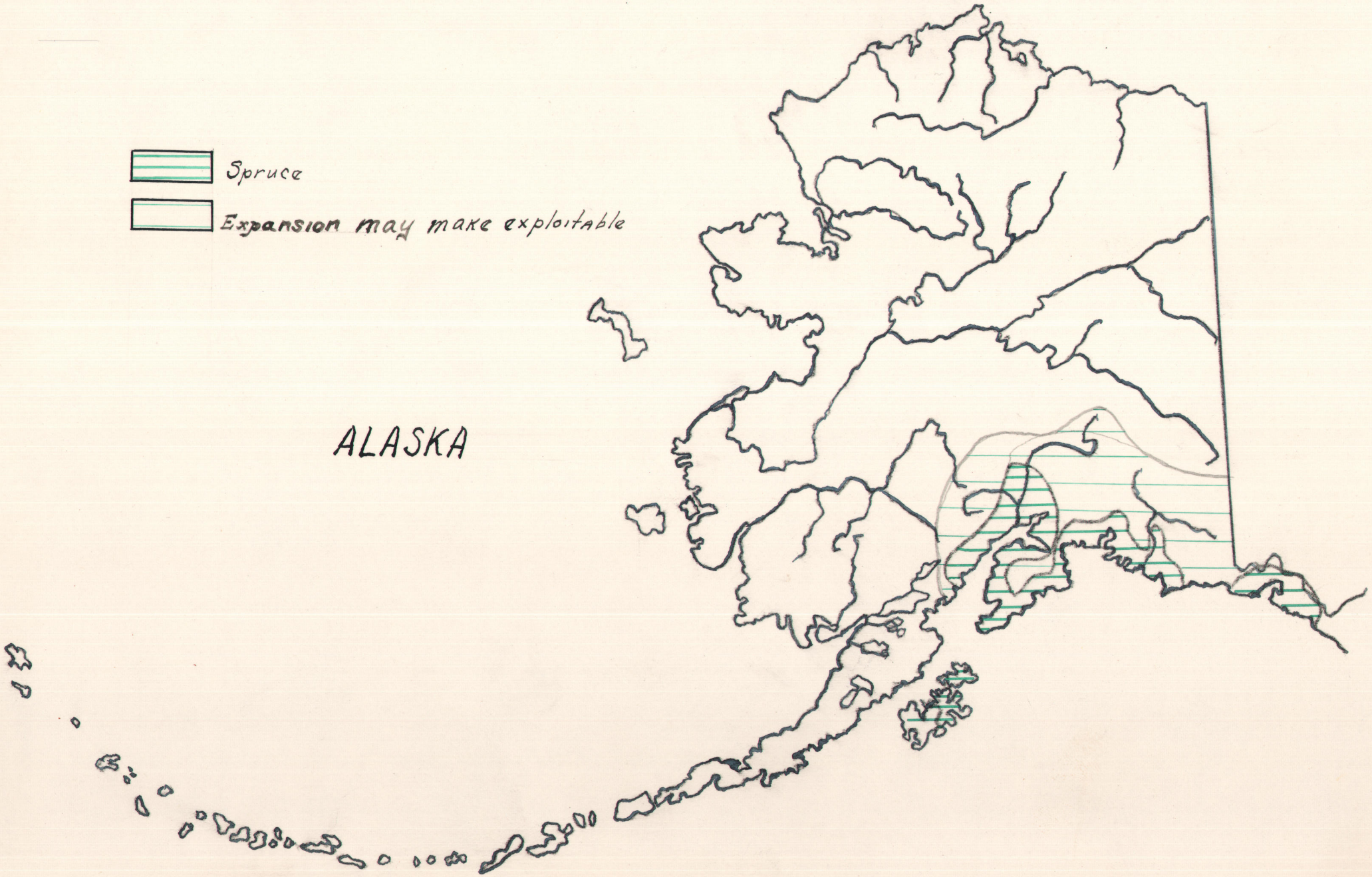
South Sea Islands ----------XXV XXVI

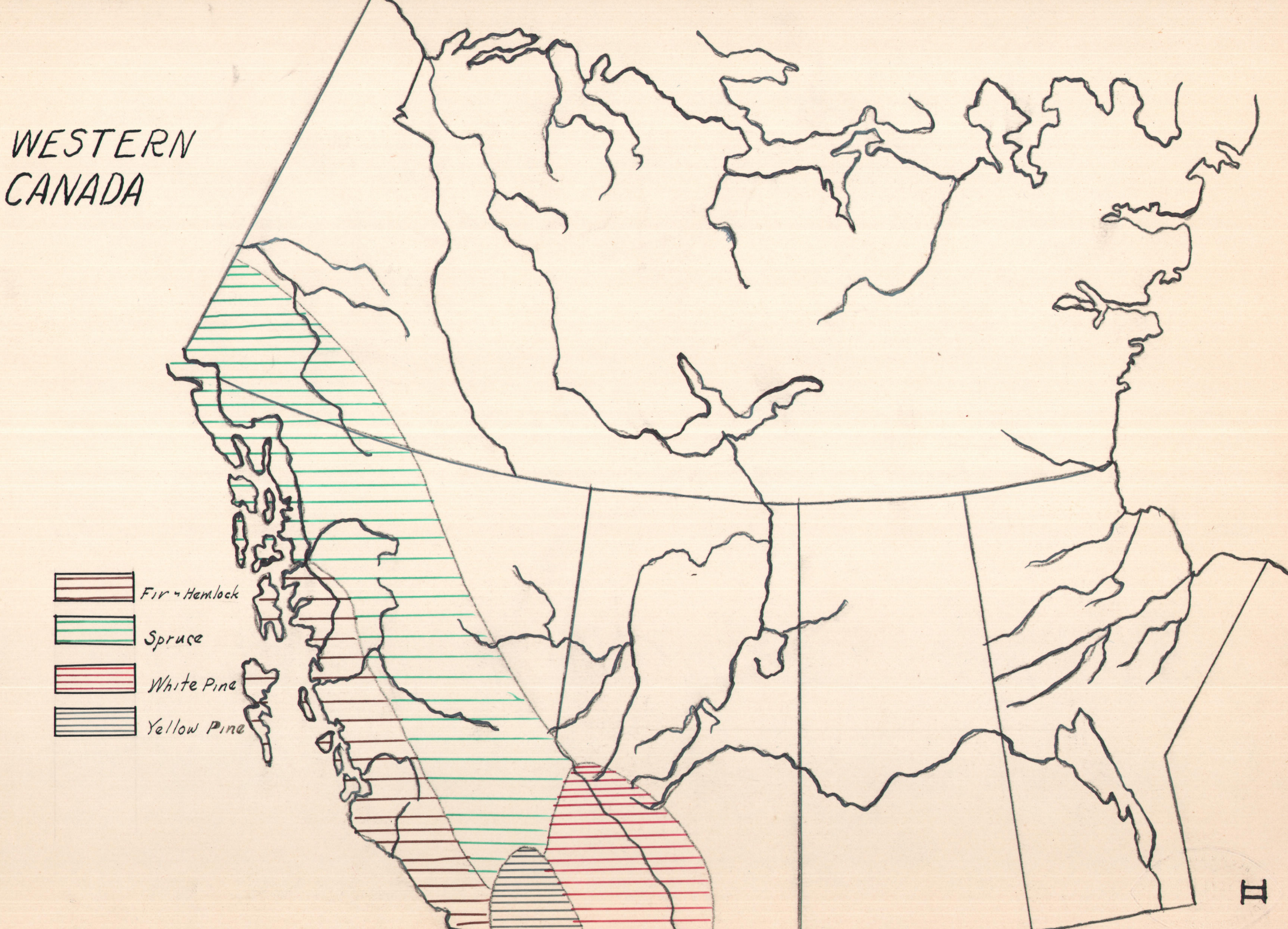
INTRODUCTION

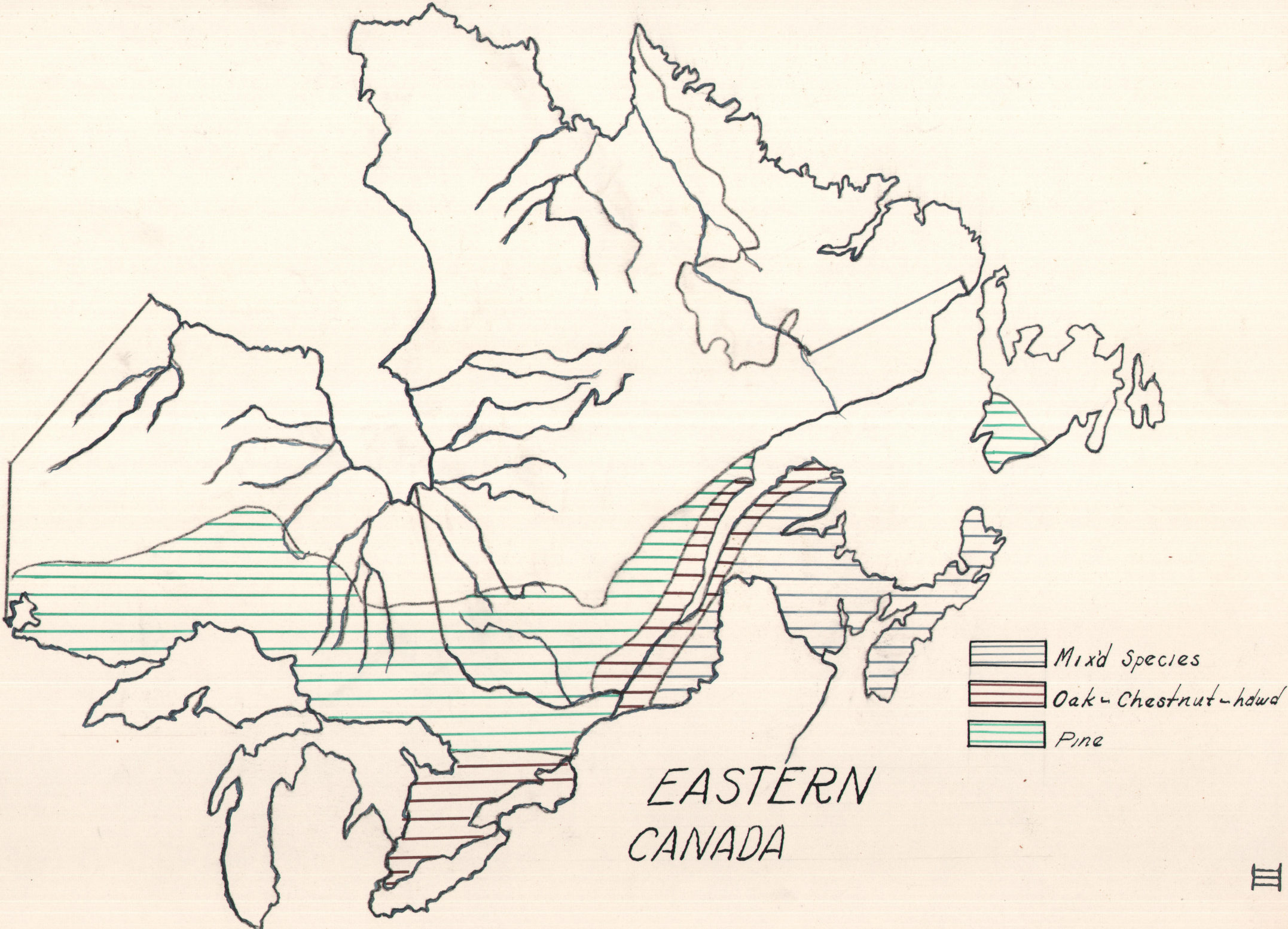
Perhaps the greatest fault laid to the forestry student and many foresters is their attitude of provincialism. Forestry is dependent in its greatest sense upon an international economy, the handling of which is difficult if not impossible without an adequate view of the location of consuming markets and producing areas and their interrelation.

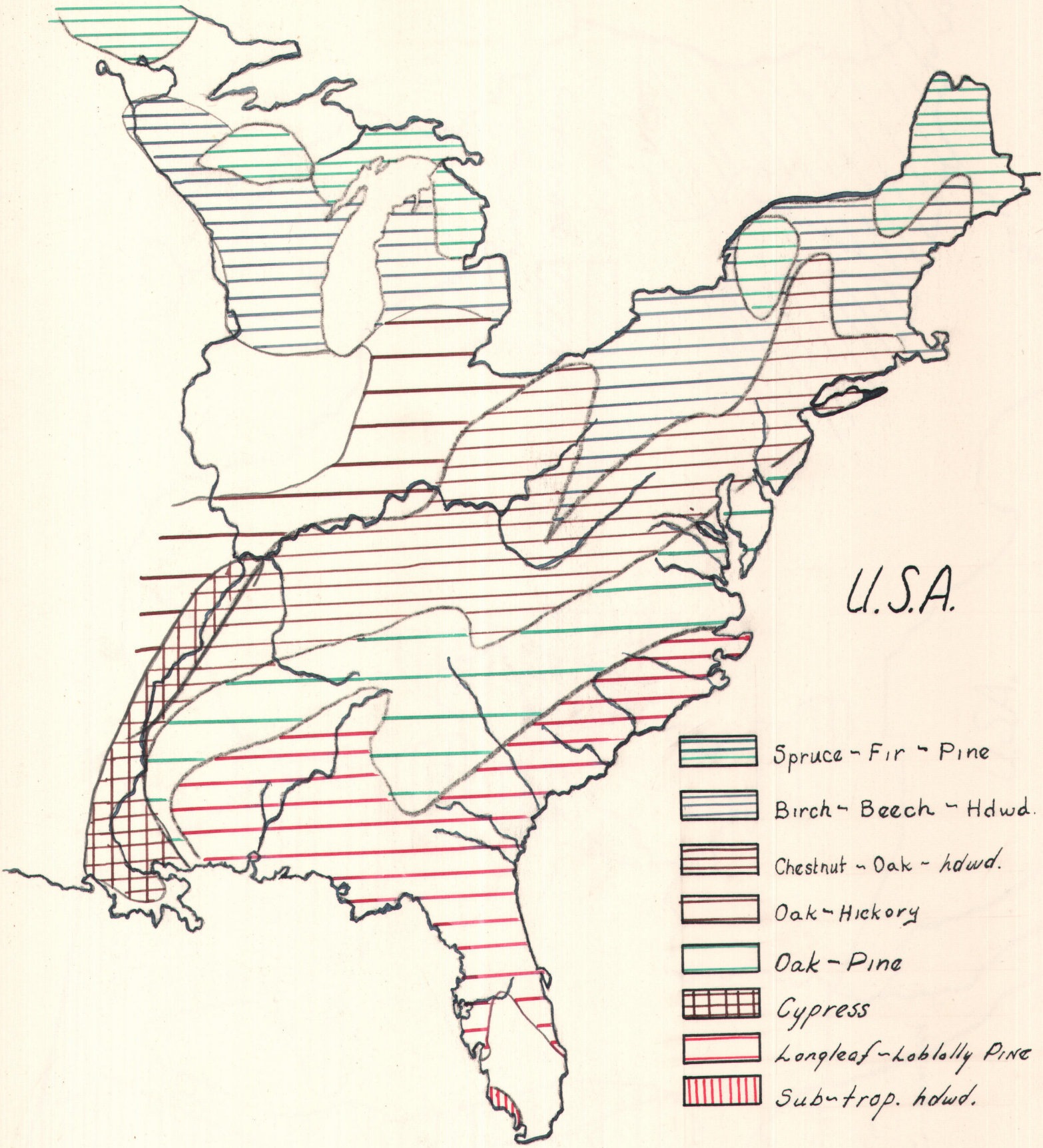
This paper has been prepared to give the forester a view of commercial timber species location throughout the world, and the suppliment contains descriptive material including volume and quality of stands and cut. For ease in comparison all maps, with the exception of one of Australia, are on approximately the same scale : 185 miles to the inch (Approx.).

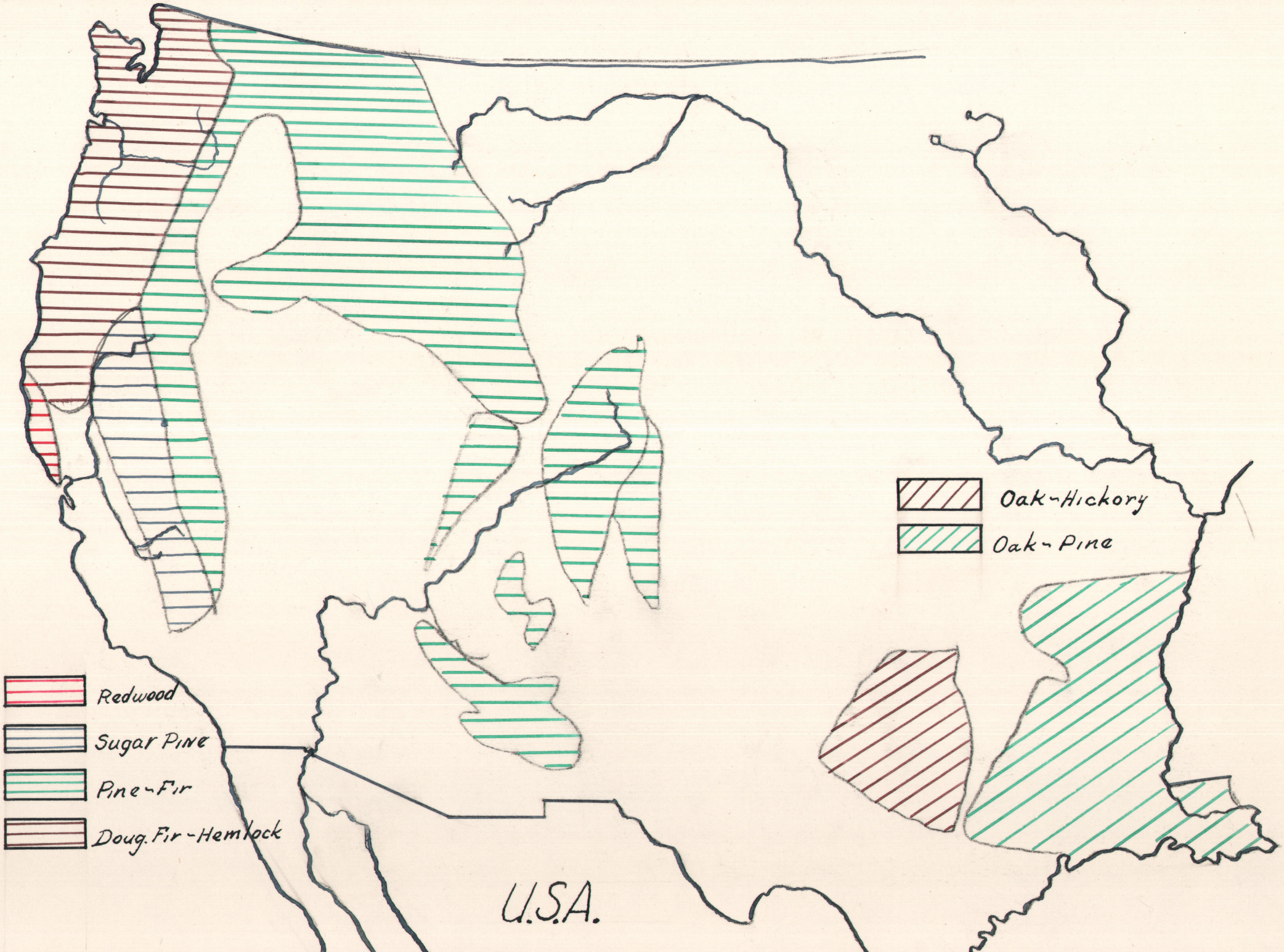
This is a compilation of data from the latest surveys available here at present. Emphasis is placed upon foriegn resources and since any detailed United States' species map would probably be inferior to many accurate Forest Service studies, United States forests are shown only in type areas for general comparison value.

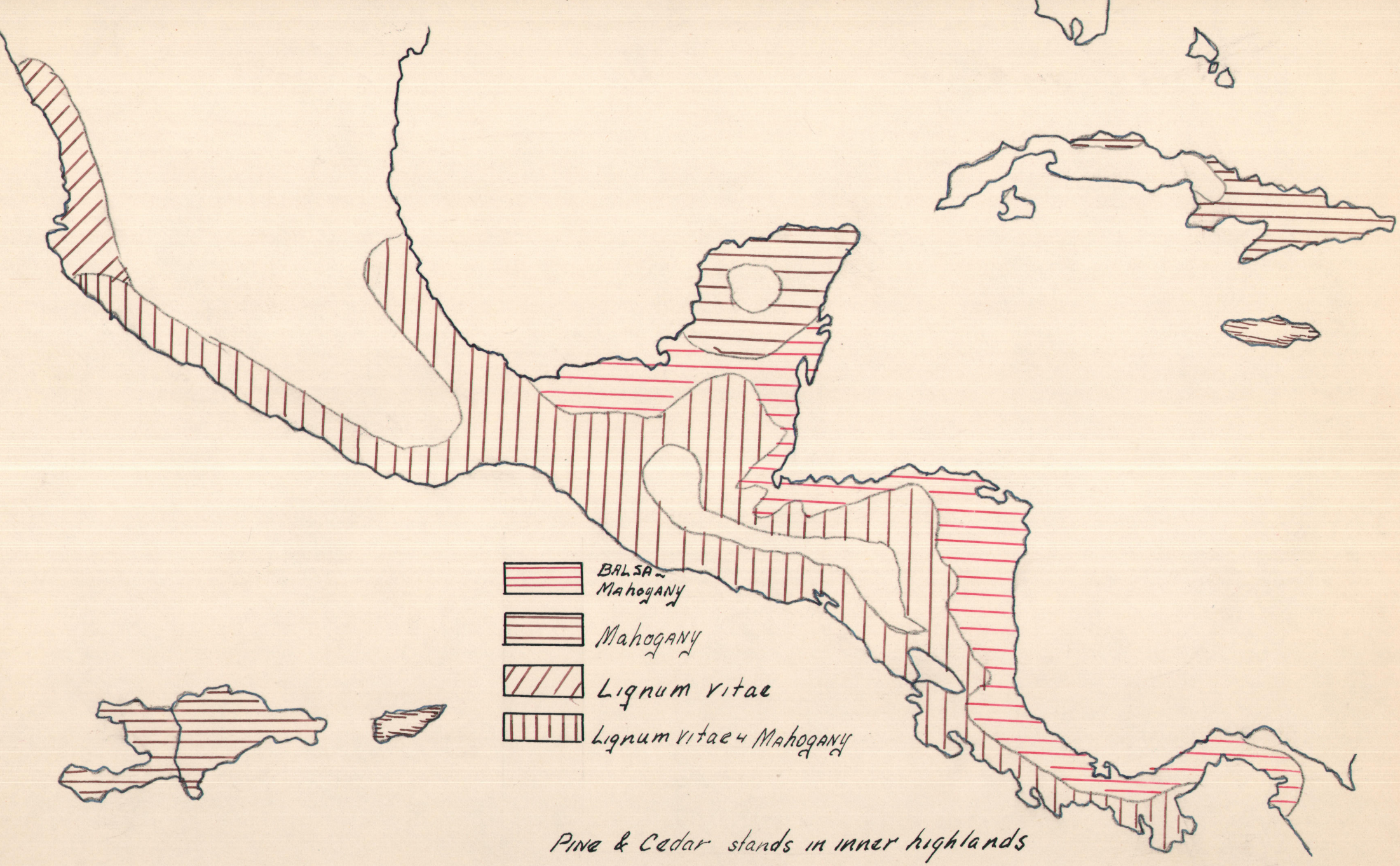

Spruce
Expansion may make exploitable
ALASKA


WESTERN CANADA
Fir - Hemlock
Spruce
White Pine
Yellow Pine
II

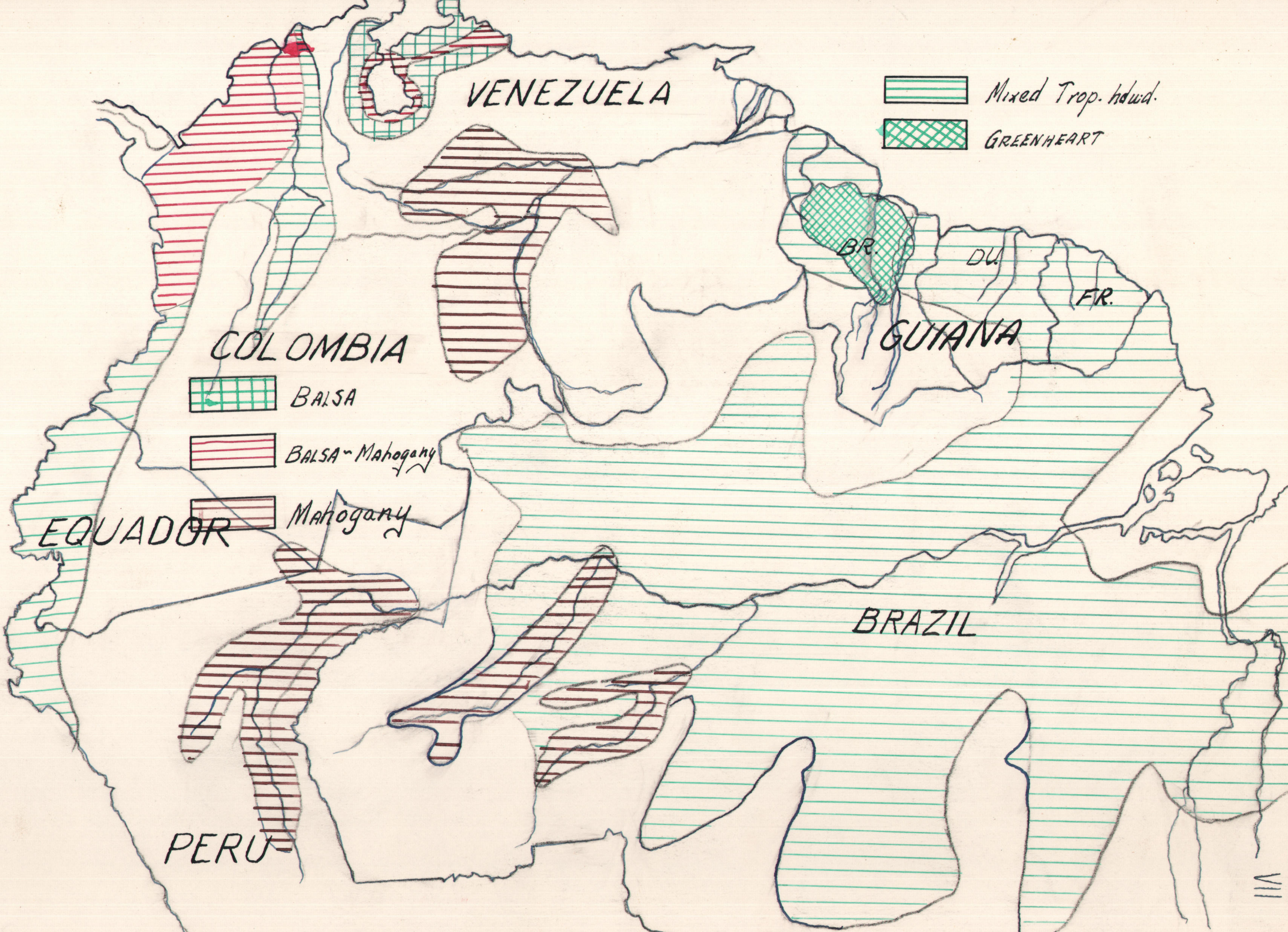

Mixd Species
Oak-Chestnut-hdwd
Pine
EASTERN
CANADA

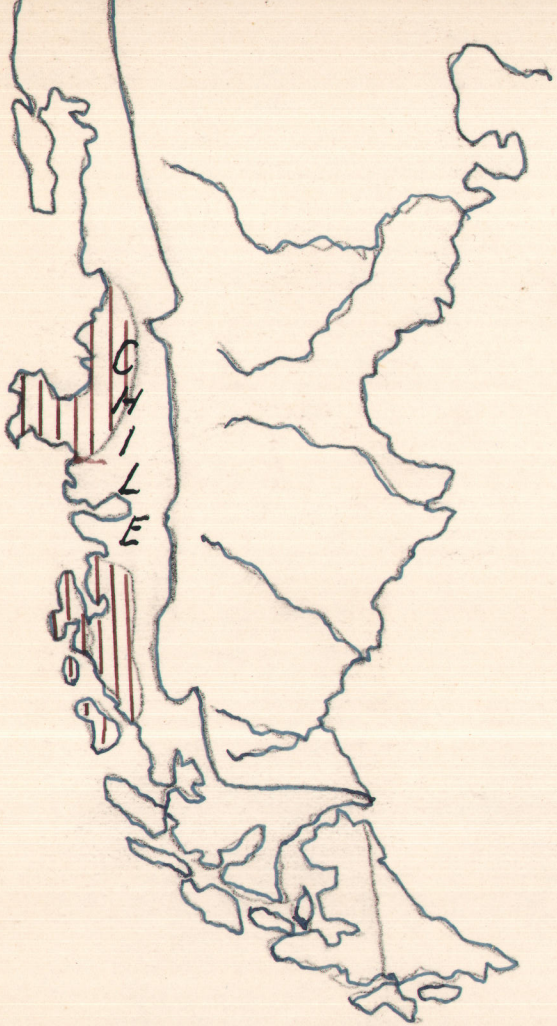

U.S.A.
Spruce - Fir - Pine
Birch - Beech - Hdwd.
Chestnut - Oak - hdwd.
Oak - Hickory
Oak - Pine
Cypress
Longleaf - Loblolly Pine
Sub-trop. hdwd.

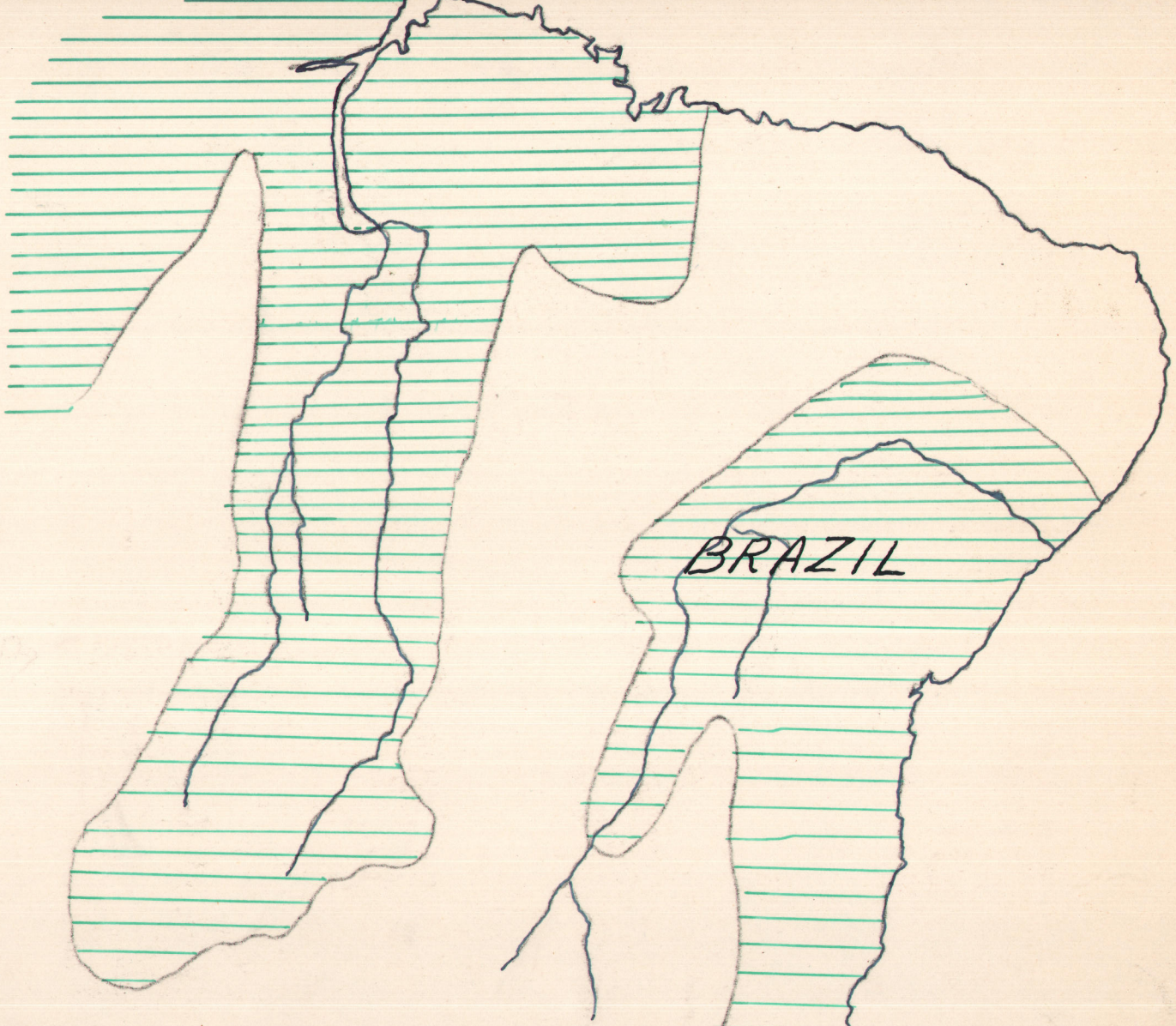

Oak-Hickory
Oak-Pine
Redwood
Sugar Pine
Pine-Fir
Doug. Fir-Hemlock
U.S.A.

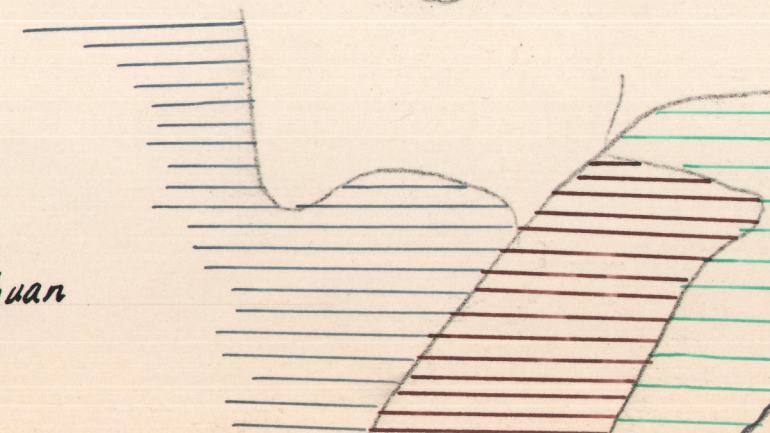


CENTRAL AMERICA


VENEZUELA
Mixed Trop. hdwd.
GREENHEART
BR.
DU.
FR.
GUIANA
COLOMBIA
BALSA
BALSA-Mahogany
Mahogany
EQUADOR
BRAZIL
PERU





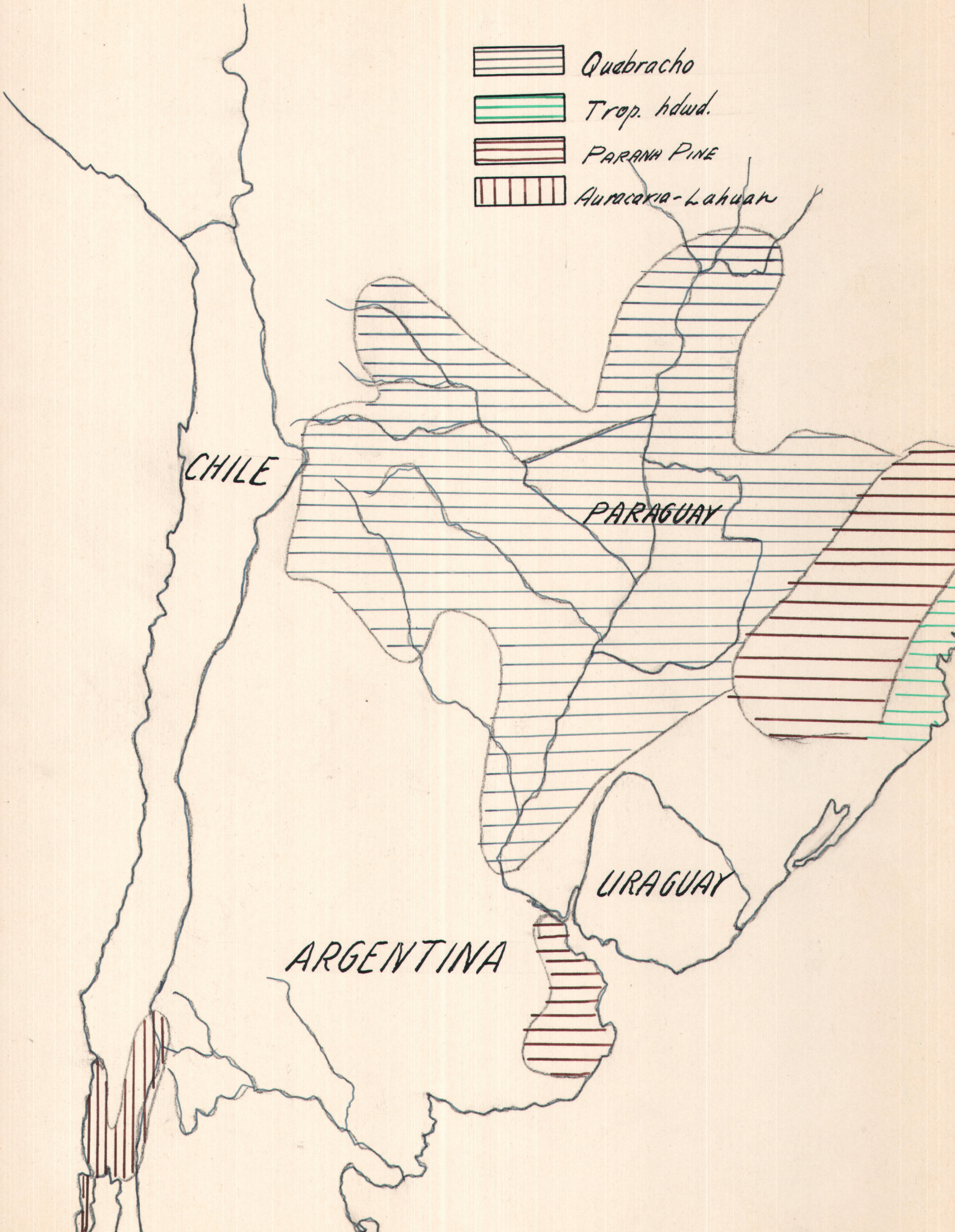


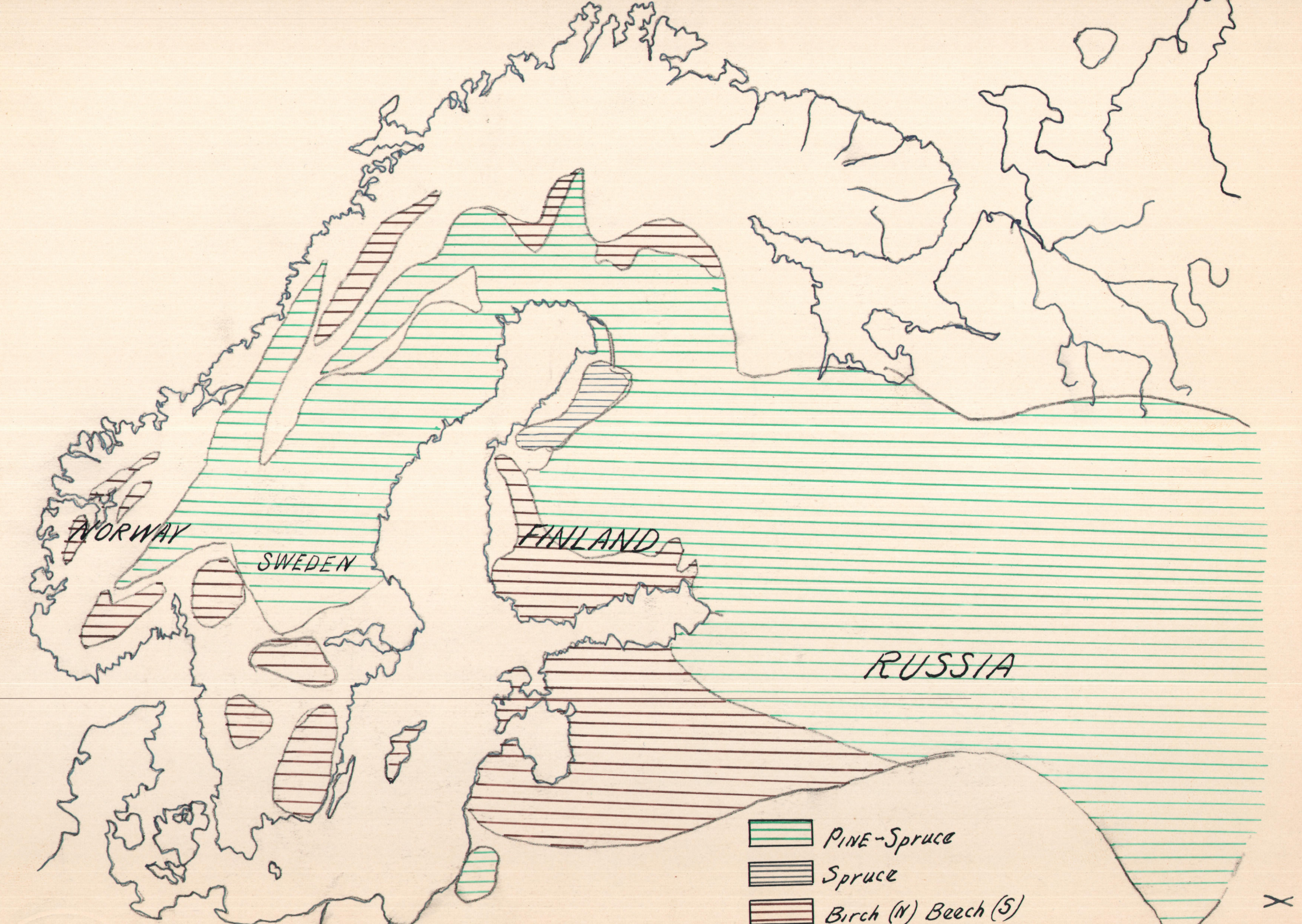
Trop. hdwd.

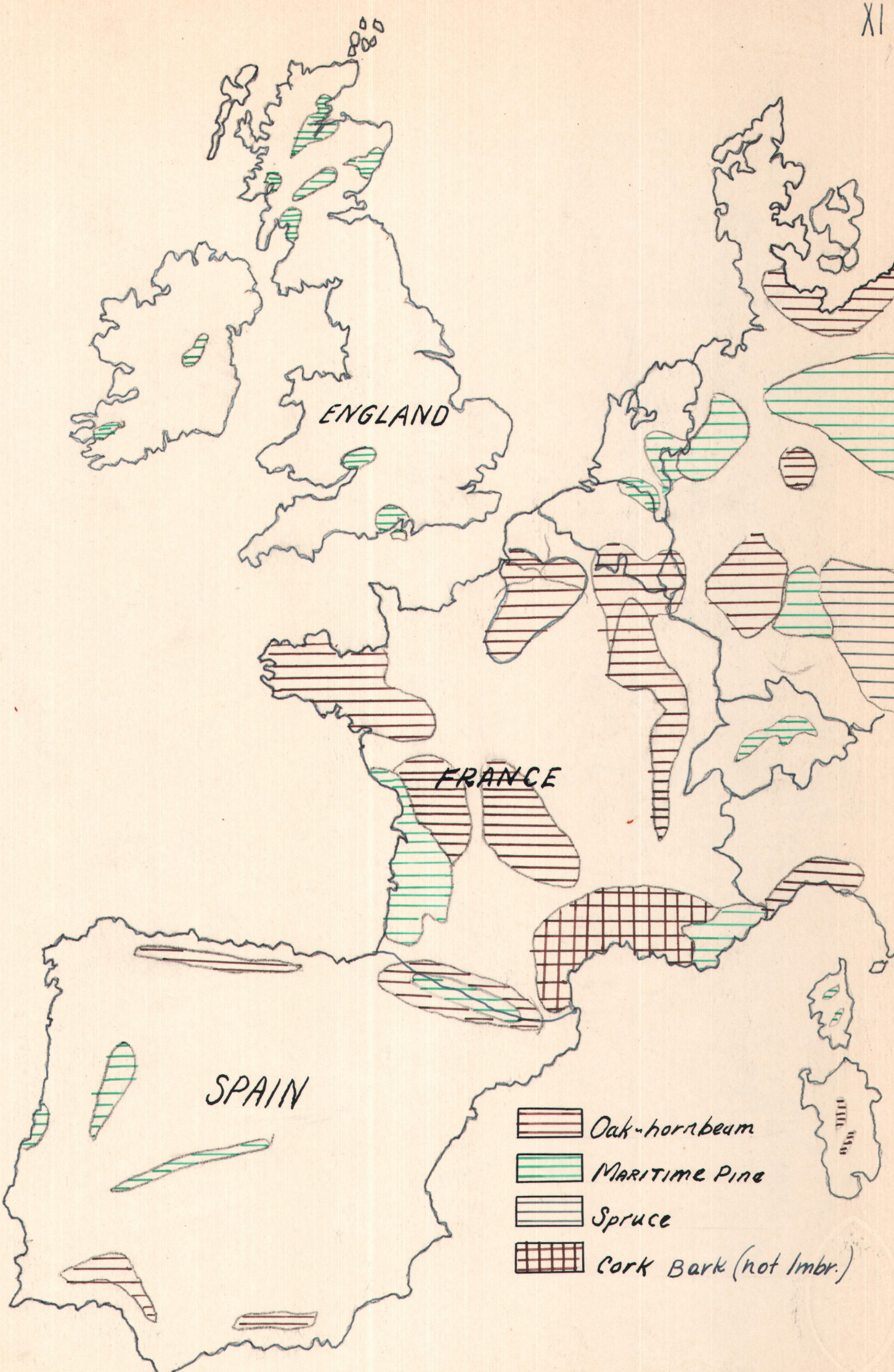
Quebracho

PARANA PINE

AURACARIA – Lahuan


Quebracho
Trop. hdwd.
PARANA PINE
Auracaria-Lahuan
CHILE
PARAGUAY
URAGUAY
ARGENTINA

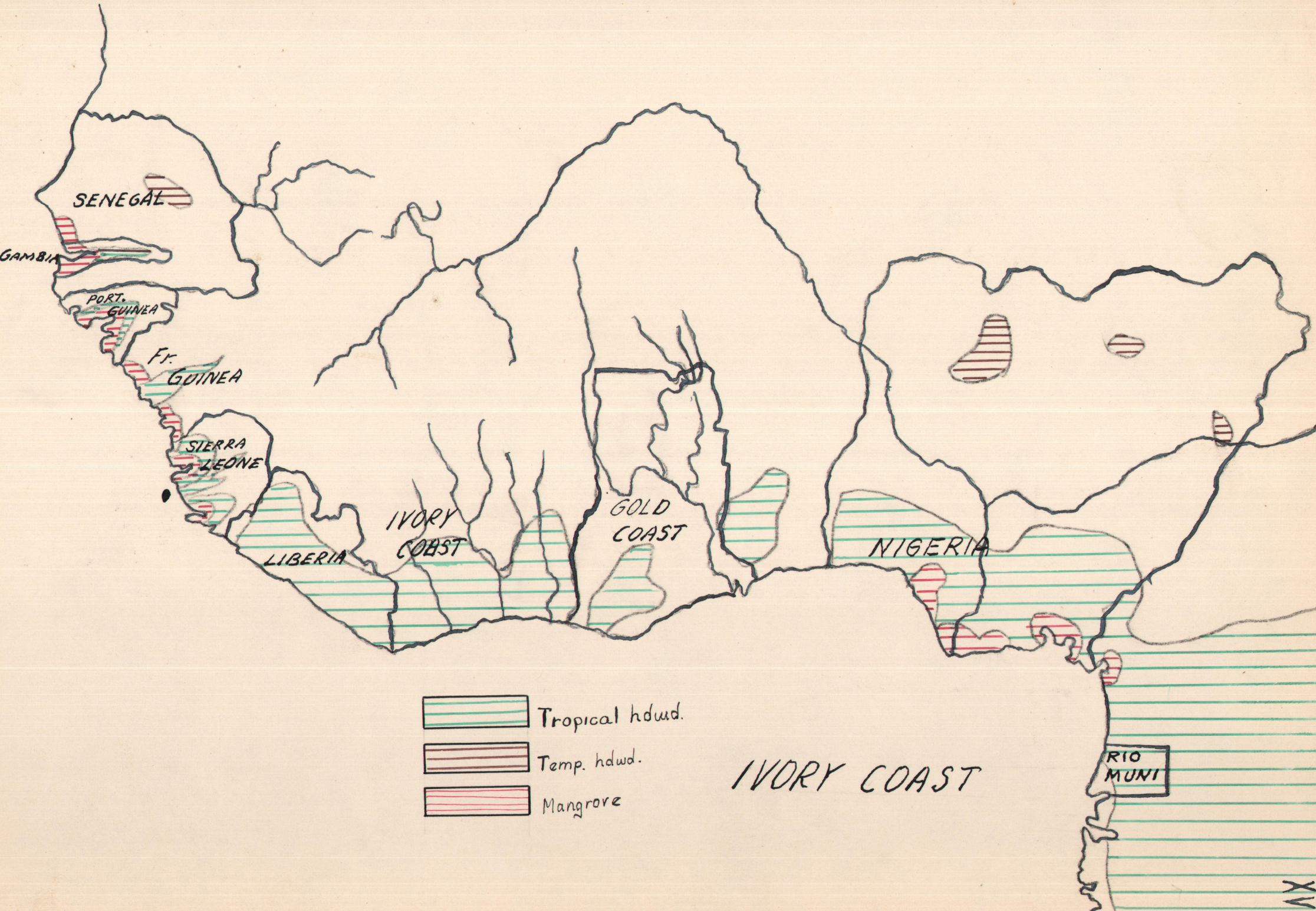

NORWAY
SWEDEN
FINLAND
RUSSIA
PINE-Spruce
Spruce
Birch (N) Beech (S)

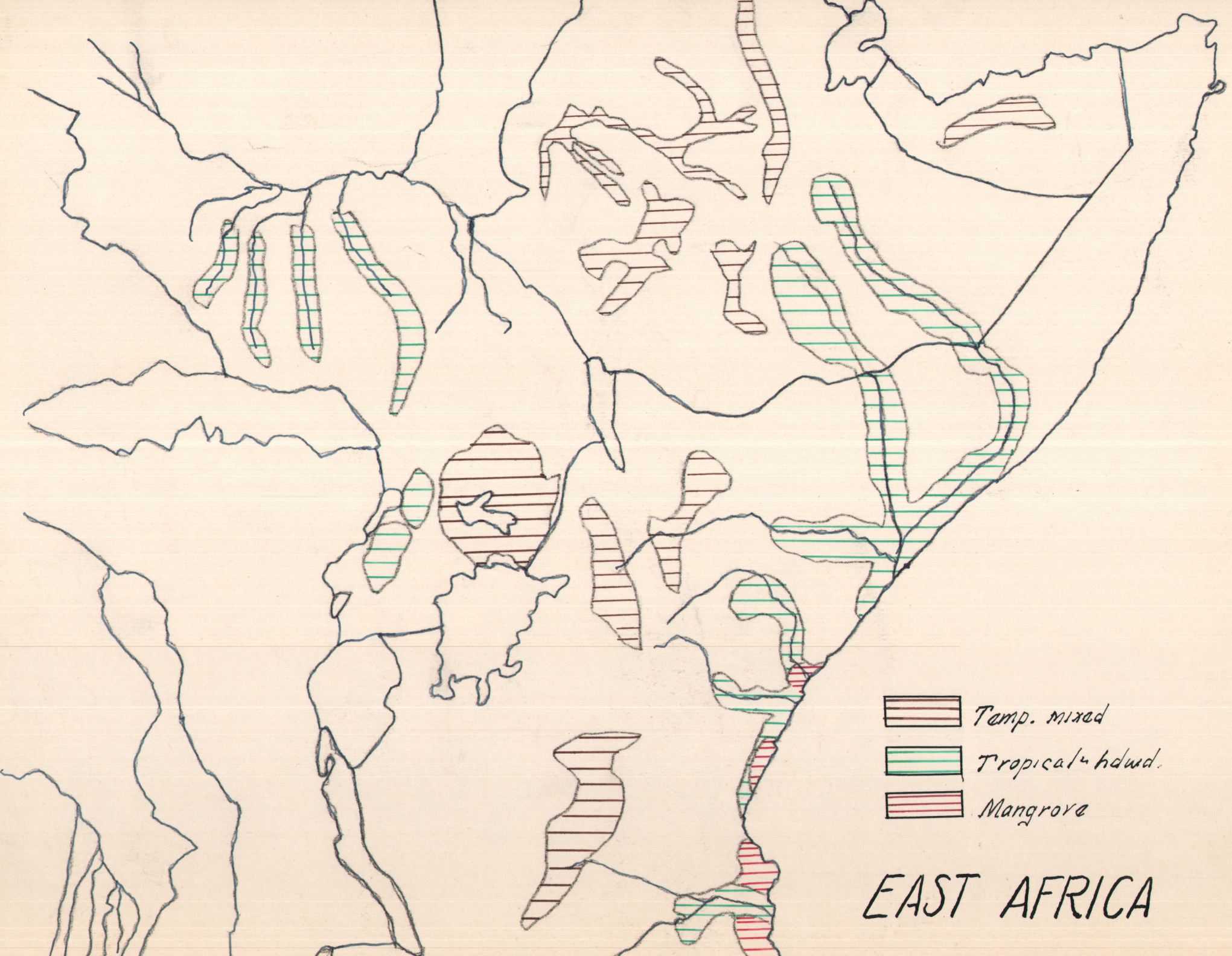

ENGLAND
FRANCE
SPAIN
Oak-hornbeam
Maritime Pine
Spruce
Cork Bark (not Imbr.)

RUSSIA
CZECHOSLO-
-VAKIA
AUSTRIA
RUMANIA
ITALY
GREECE
Spruce
Pine
Temp.hdwd.

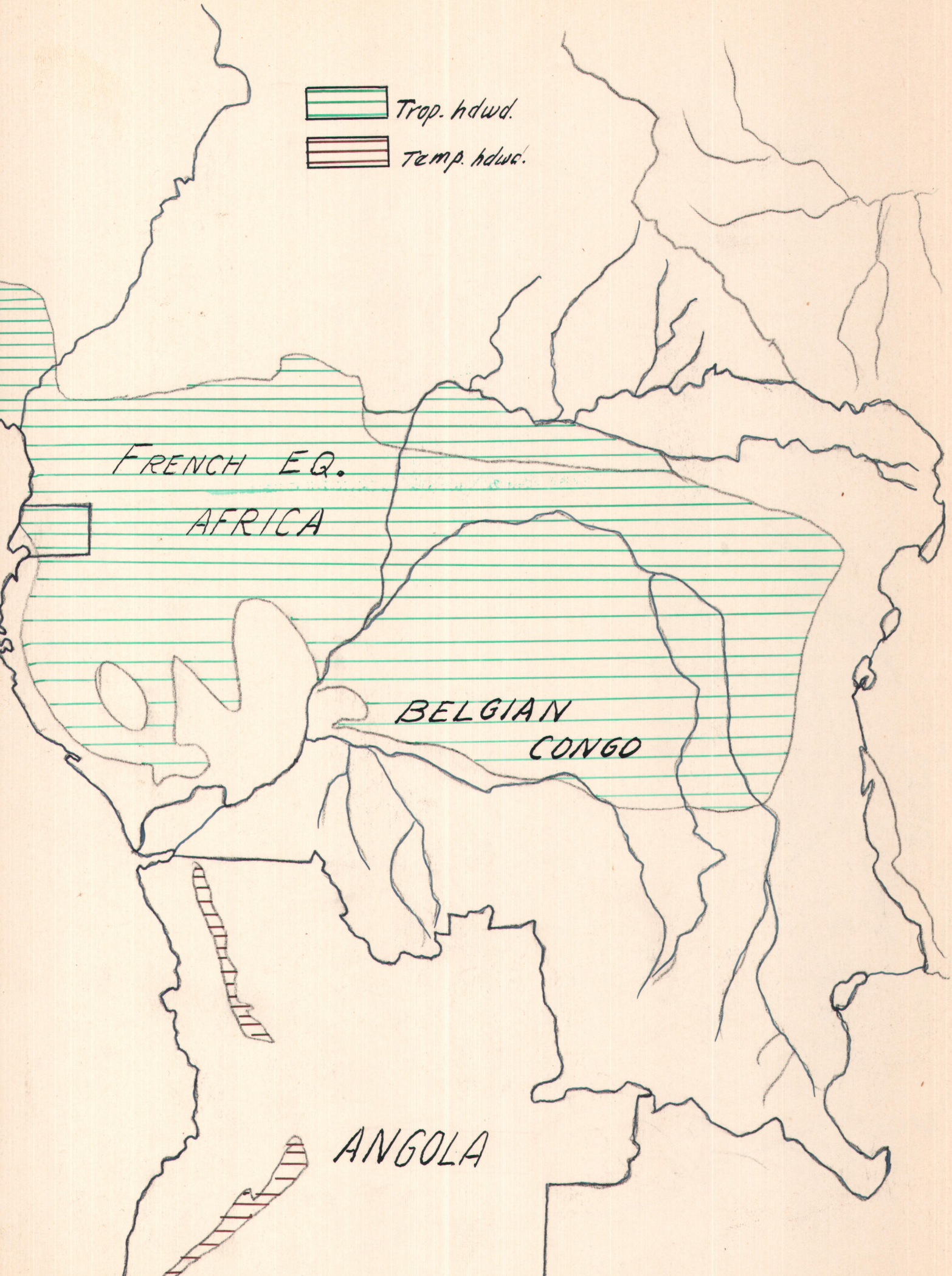
XIII

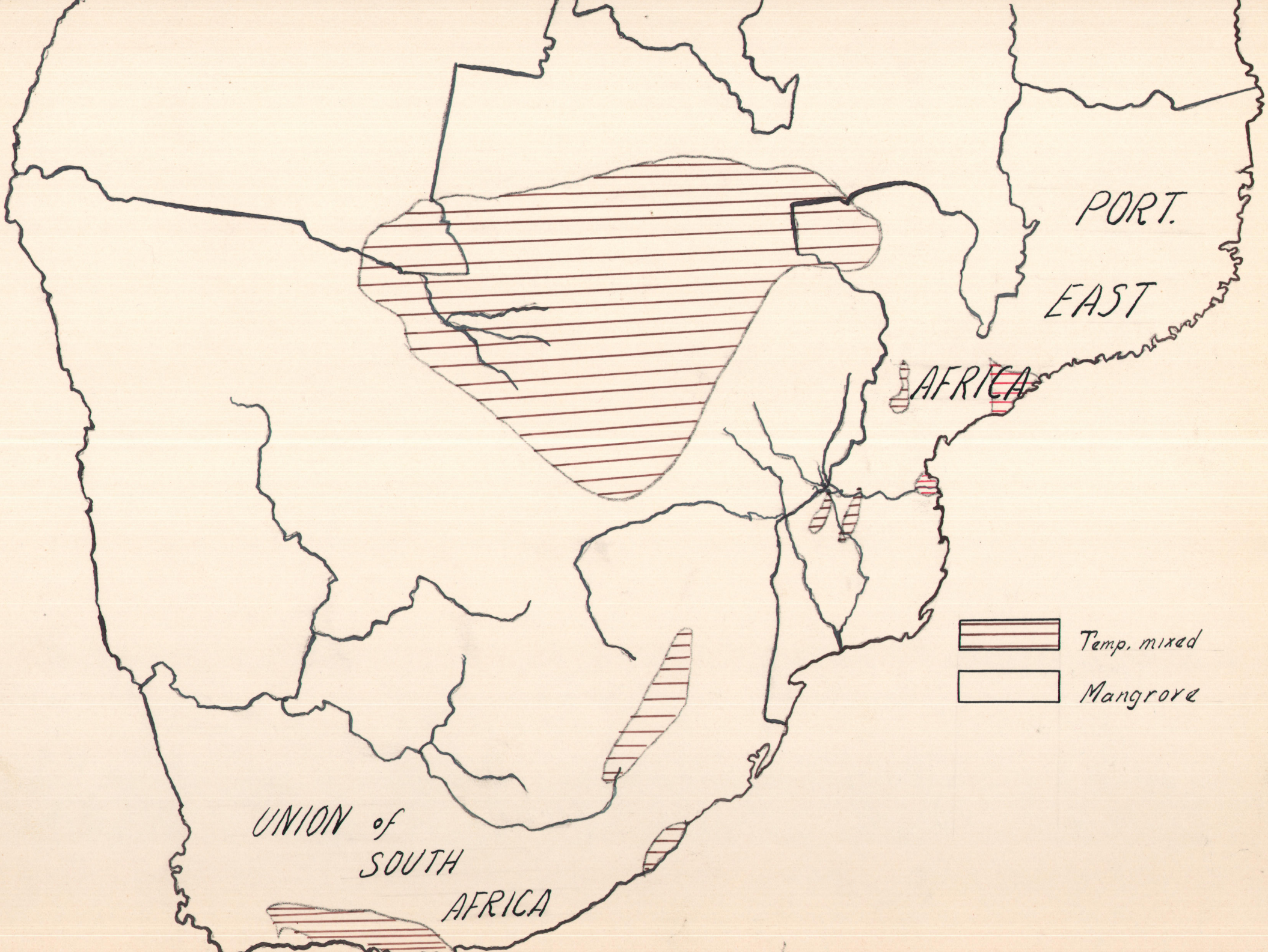
XIV


SENEGAL
GAMBIA
PORT. GUINEA
Fr. GUINEA
SIERRA LEONE
LIBERIA
IVORY COAST
GOLD COAST
NIGERIA
RIO MUNI
Tropical hdwd.
Temp. hdwd.
Mangrove
IVORY COAST

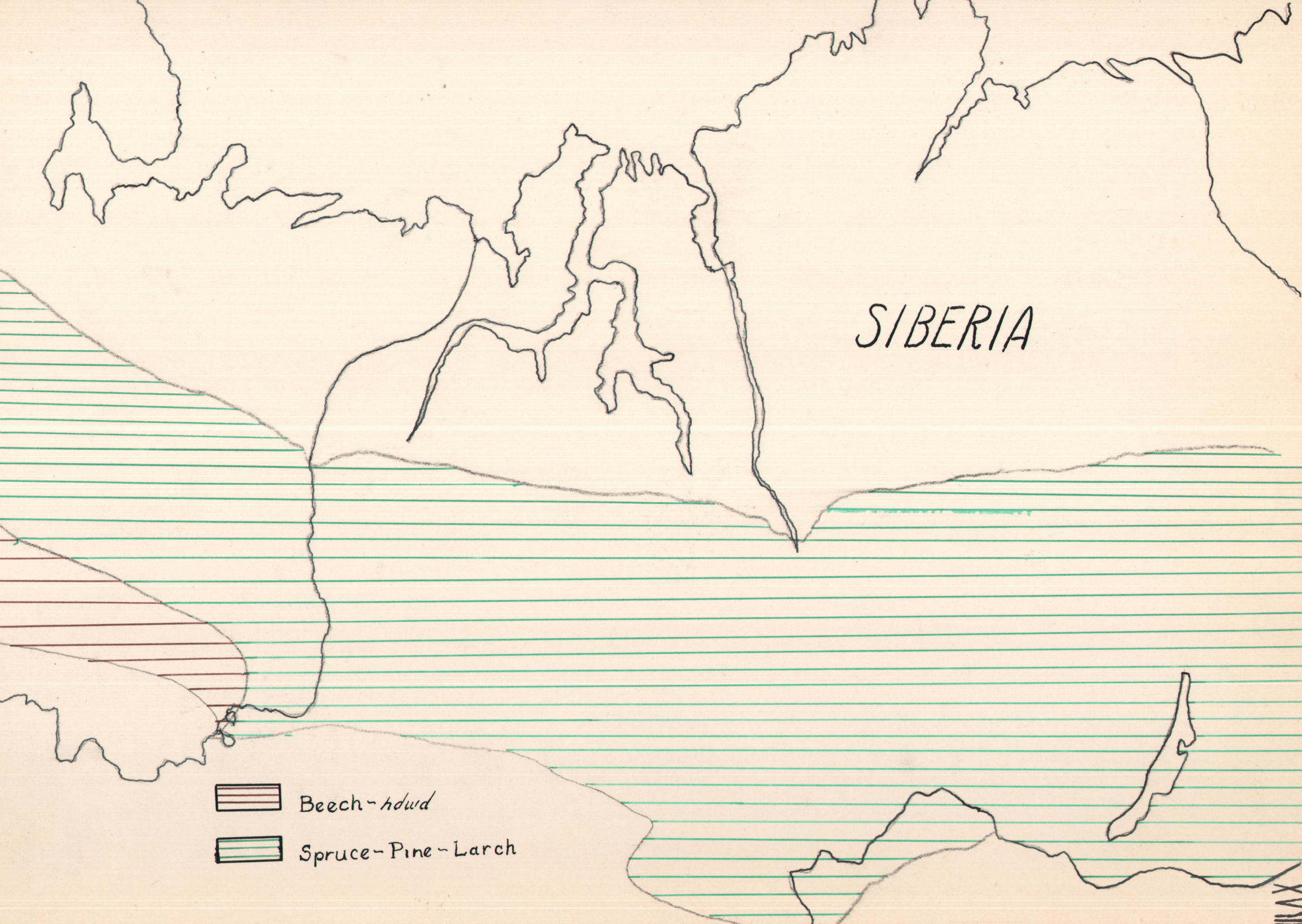


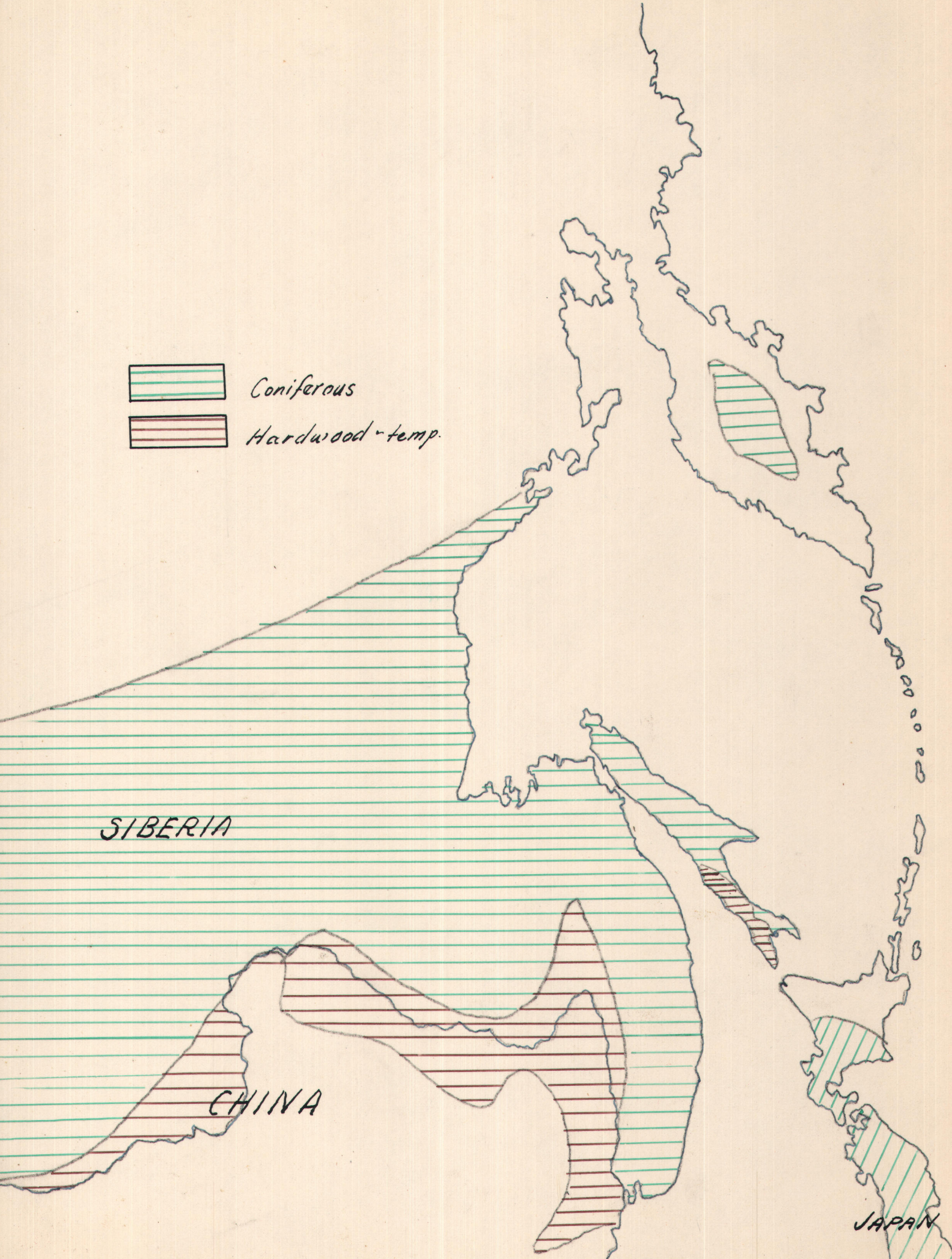
XV

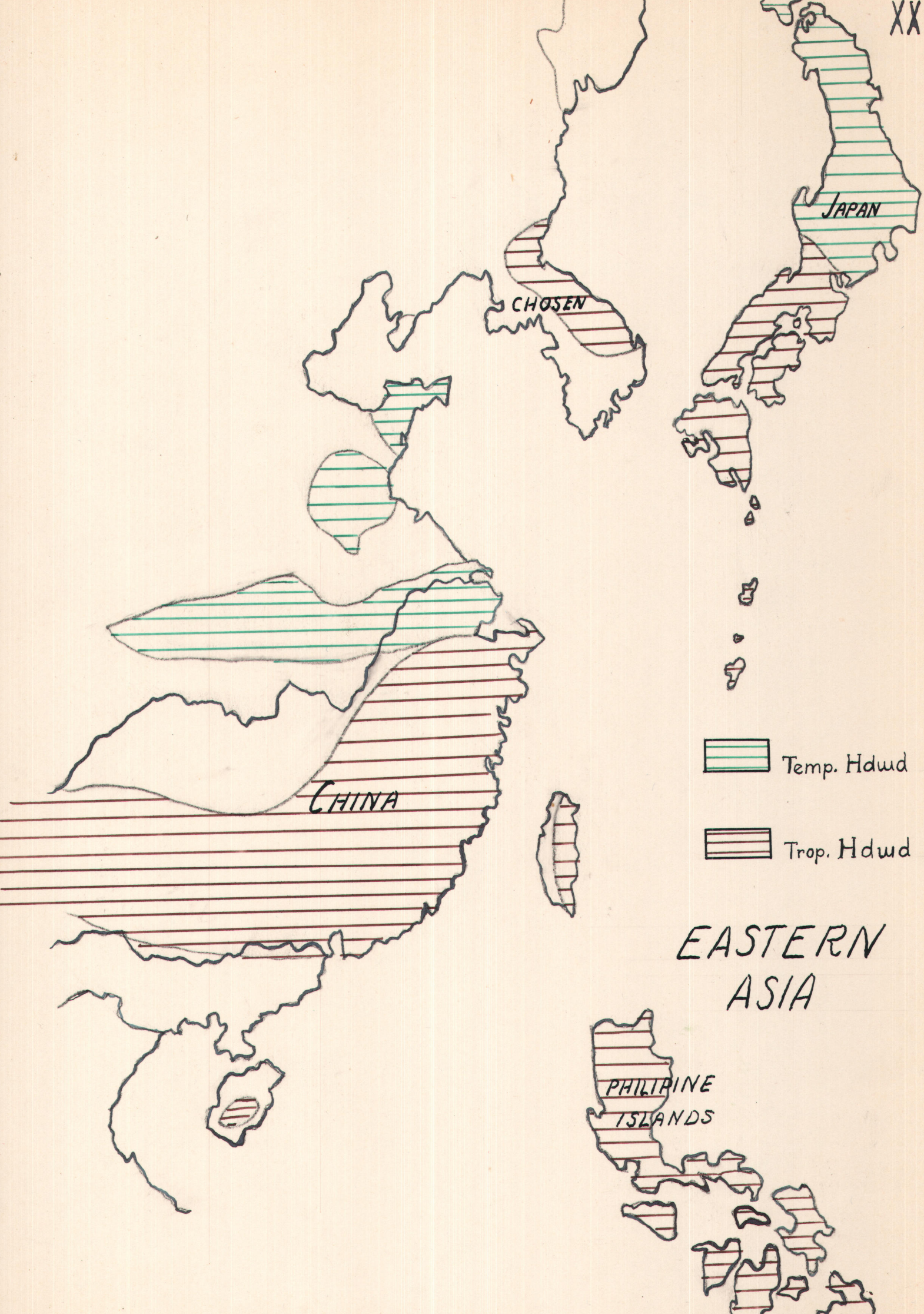

Trop. hdwd.
Temp. hdwd.
FRENCH EQ.
AFRICA
BELGIAN
CONGO
ANGOLA



XVIII

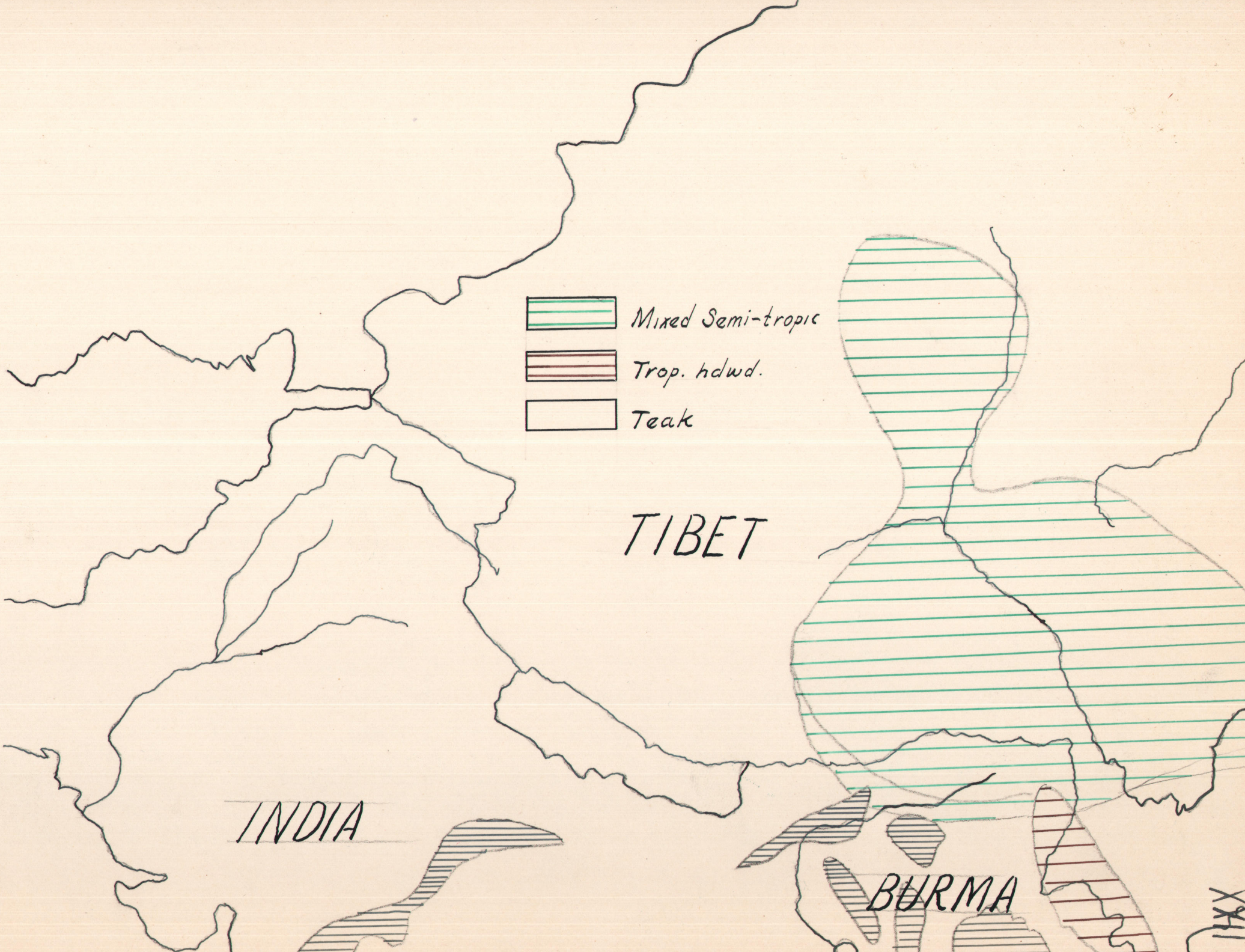

SIBERIA
Beech-hdwd
Spruce-Pine-Larch

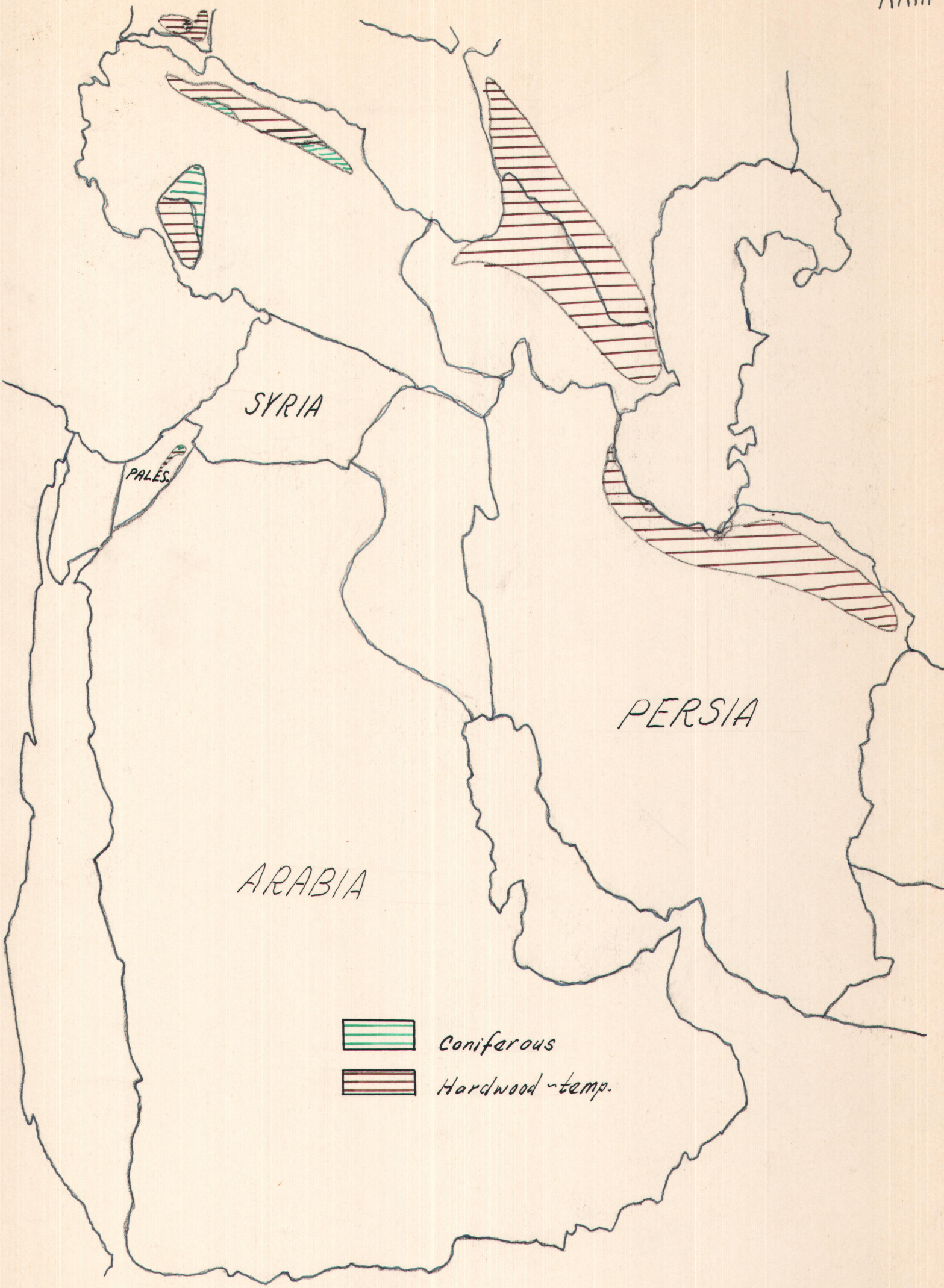

Coniferous
Hardwood - temp.
SIBERIA
CHINA
JAPAN

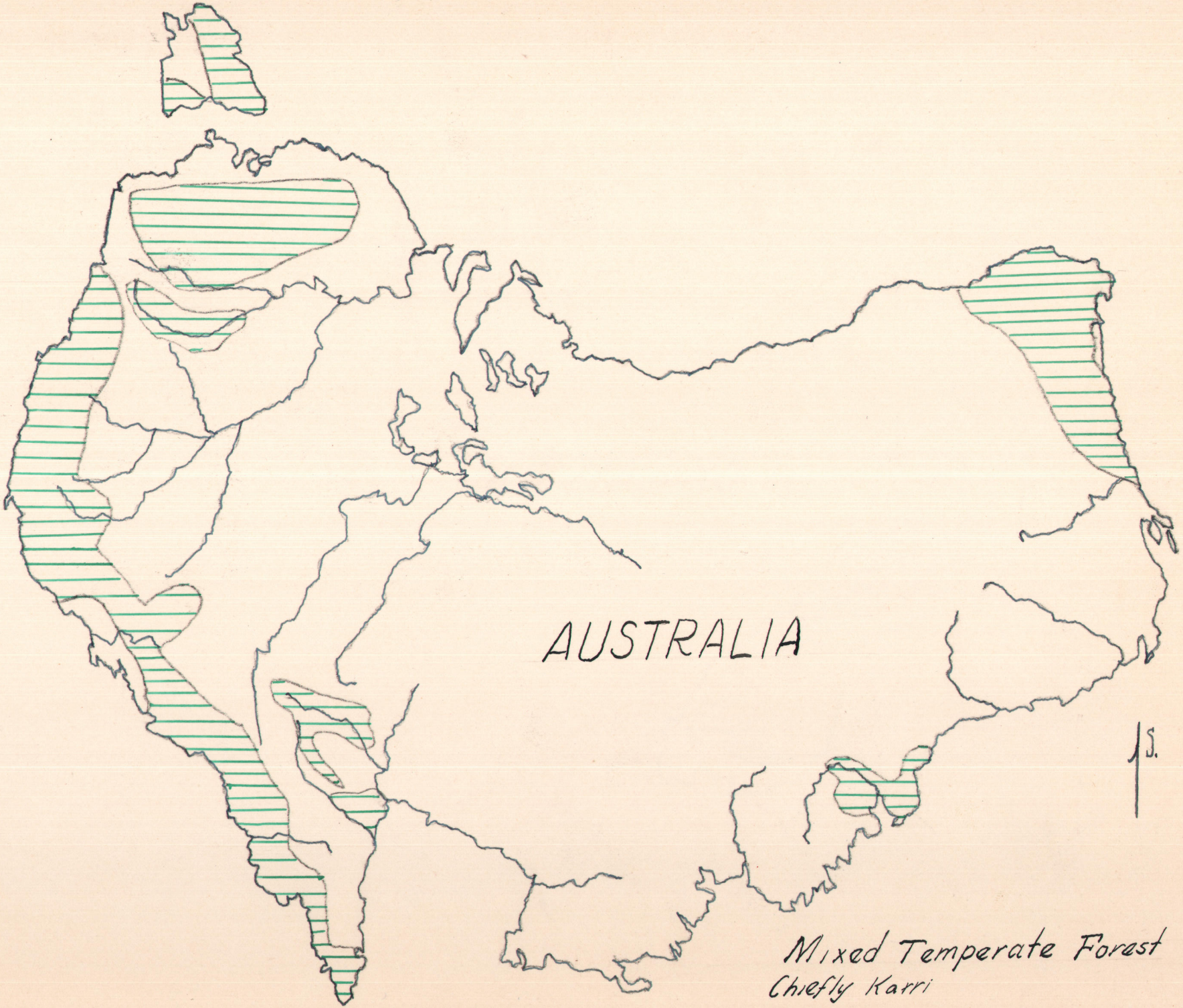

JAPAN
CHOSEN
CHINA
Temp. Hdwd
Trop. Hdwd
EASTERN ASIA
PHILIPINE ISLANDS

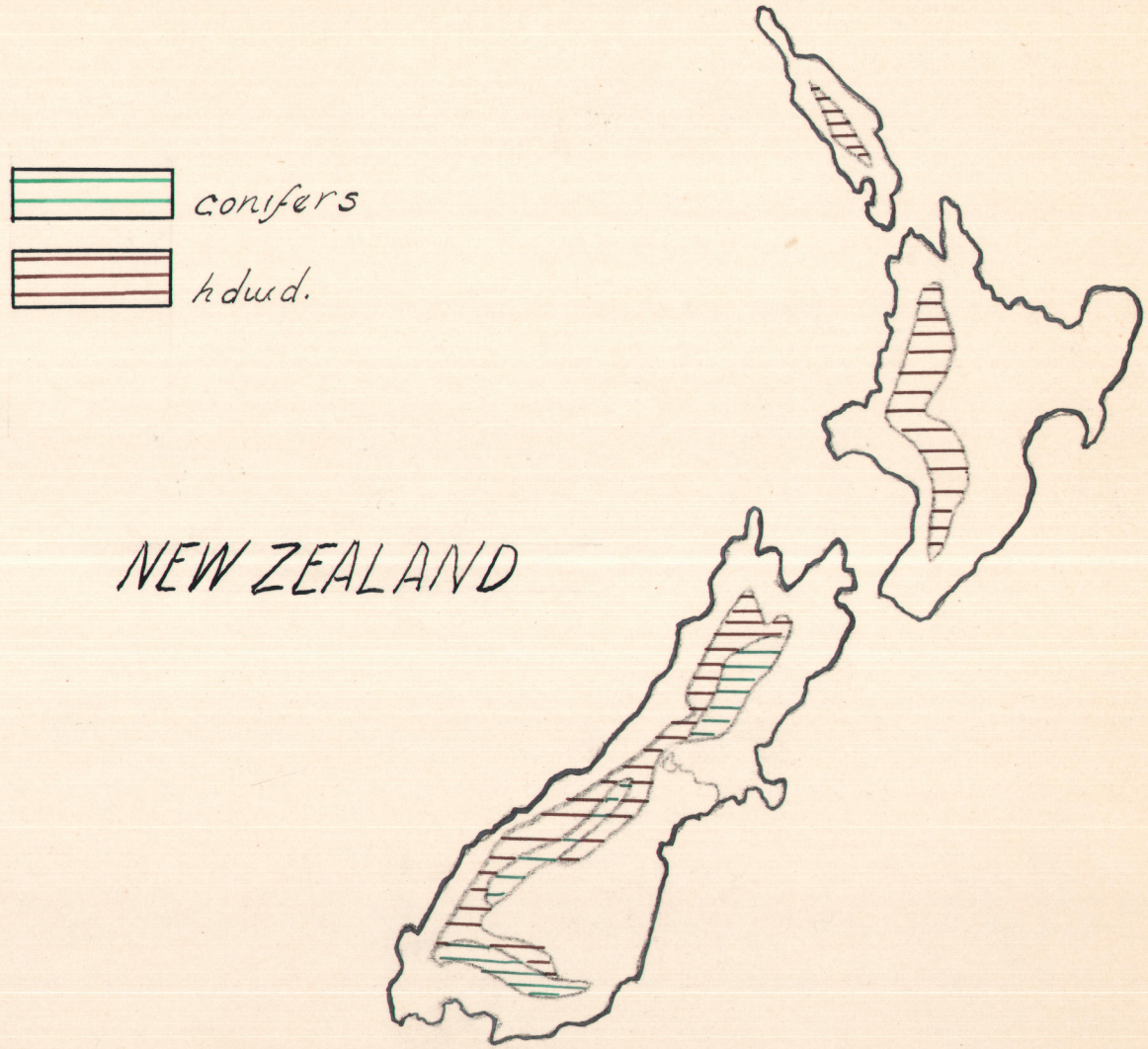
INDIA
BURMA
SIAM
INDO-CHINA
SUMATRA
MALAYA
Semi-trop. Mixed
Trop. hdwd
Teak

XXI

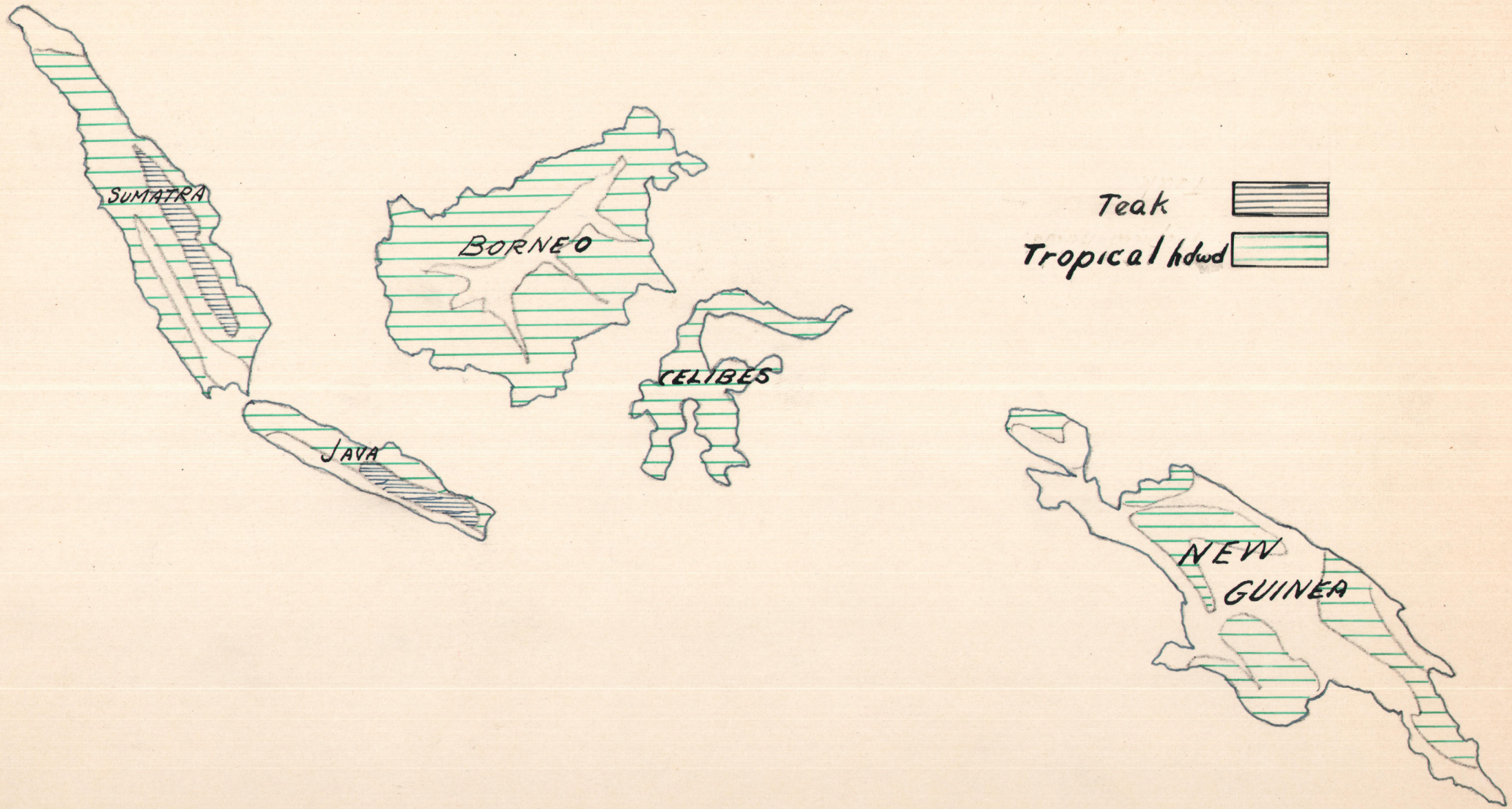

Mixed Semi-tropic
Trop. hdwd.
Teak
TIBET
INDIA
BURMA


SYRIA
PALES.
PERSIA
ARABIA
Coniferous
Hardwood - temp.


AUSTRALIA
S.
Mixed Temperate Forest
Chiefly Karri



XX



XXVI