

LAKE SUPERIOR - SPAWNING GROUND NOTES

prepared by Robert Hamilton, circa 1974

(Fisheries Management Officer, Wawa District, Ontario
Ministry of Natural Resources)



Ontario

Ministry of
Natural
Resources

P.O. Box 1160
Wawa, Ontario
POS 1K0

Our file number .

Your file number .

October 30, 1978

Mr. John Goodier
Institute for Environmental Studies
Haultan Building
University of Toronto
Toronto, Ontario

Dear Sir:

We have located the Lake Superior spawning ground maps which you requested earlier this year. These maps were apparently drawn up by Mr. Bob Hamilton, who was the Fisheries Management Officer in the Wawa District until 1975. The information was obtained from the personal knowledge of an unknown number of commercial fishermen, in approximately 1974.

We hope that your work is progressing satisfactorily and look forward to seeing the results of your efforts.

Yours truly

ER Thomas

for H.A. Orr, Parks, Fish and Wildlife Supervisor
Wawa District
Telephone (705) 856-2396

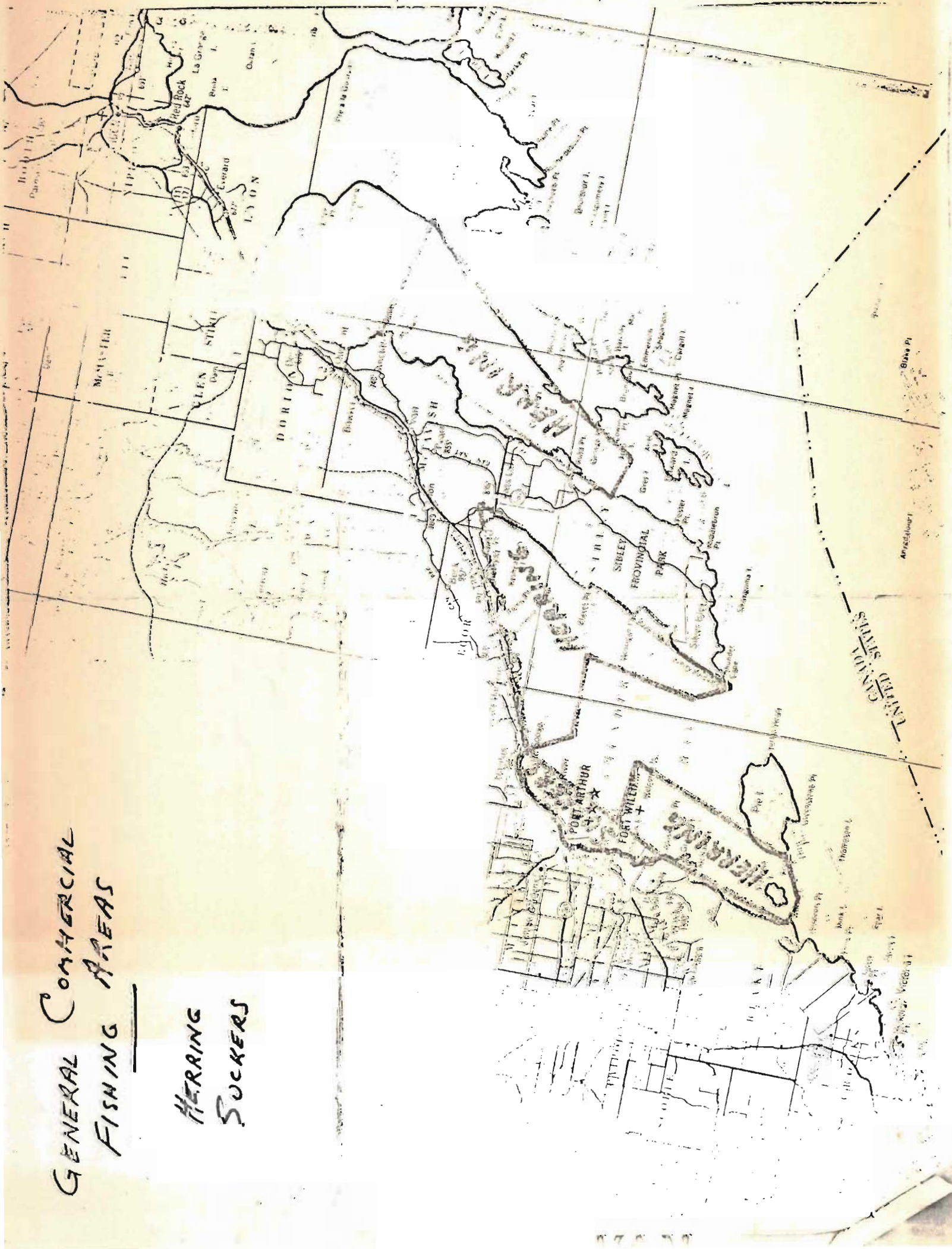
ERT/pg
Enc.

*replied Nov. 13
Thanked*

Jan 13, 1975

GENERAL COMMERCIAL
FISHING AREAS

HERRING
SUCKERS



GENERAL COMMERCIAL FISHING AREAS

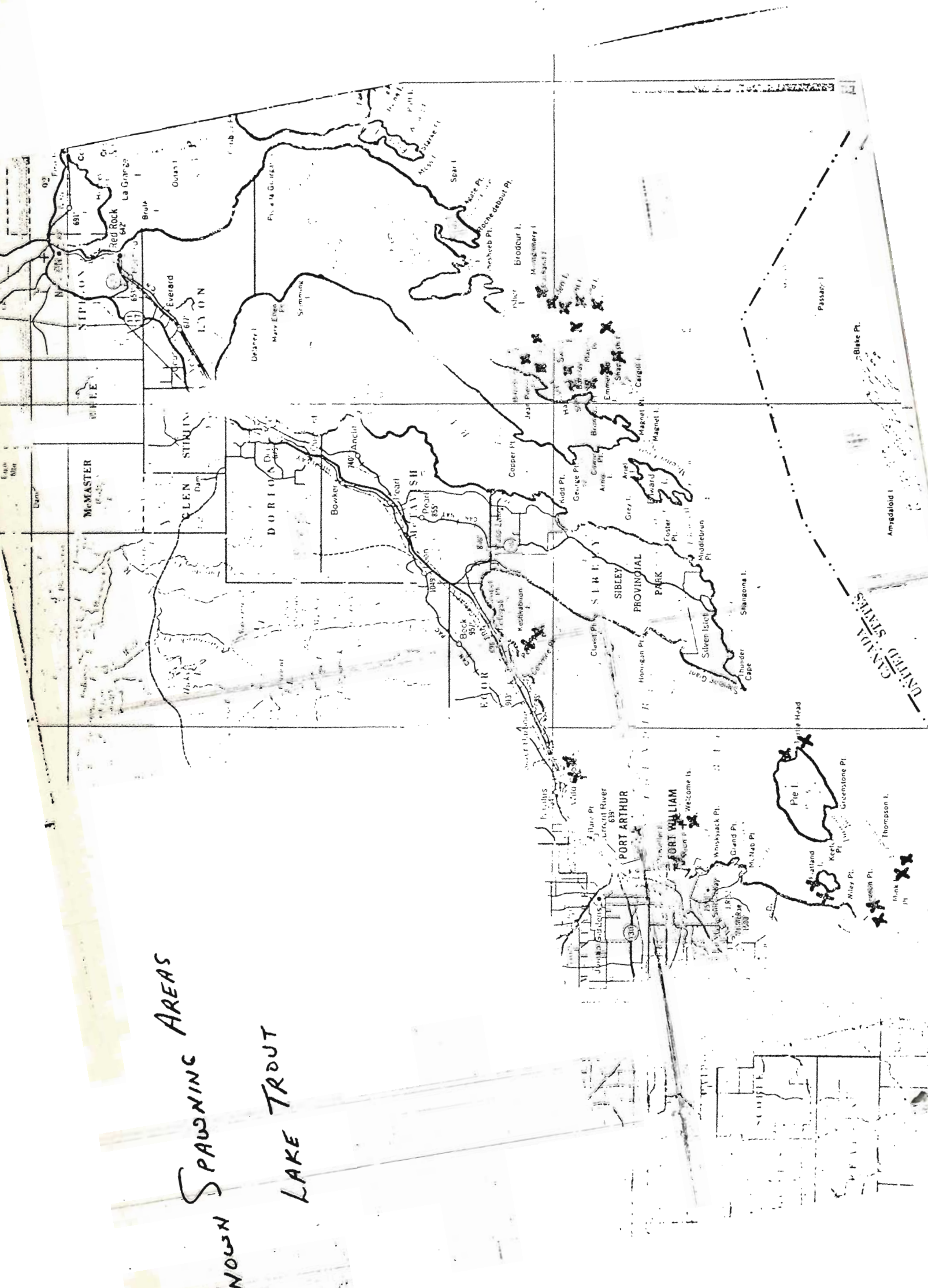
LAKE TROUT

WHITEFISH

PERCH



NOUEN SPAWNING AREAS
LAKE TROUT



KNOWN SPAWNING AREAS

PERCH

HERRING



KNOWN SPAWNING AREAS

DERM

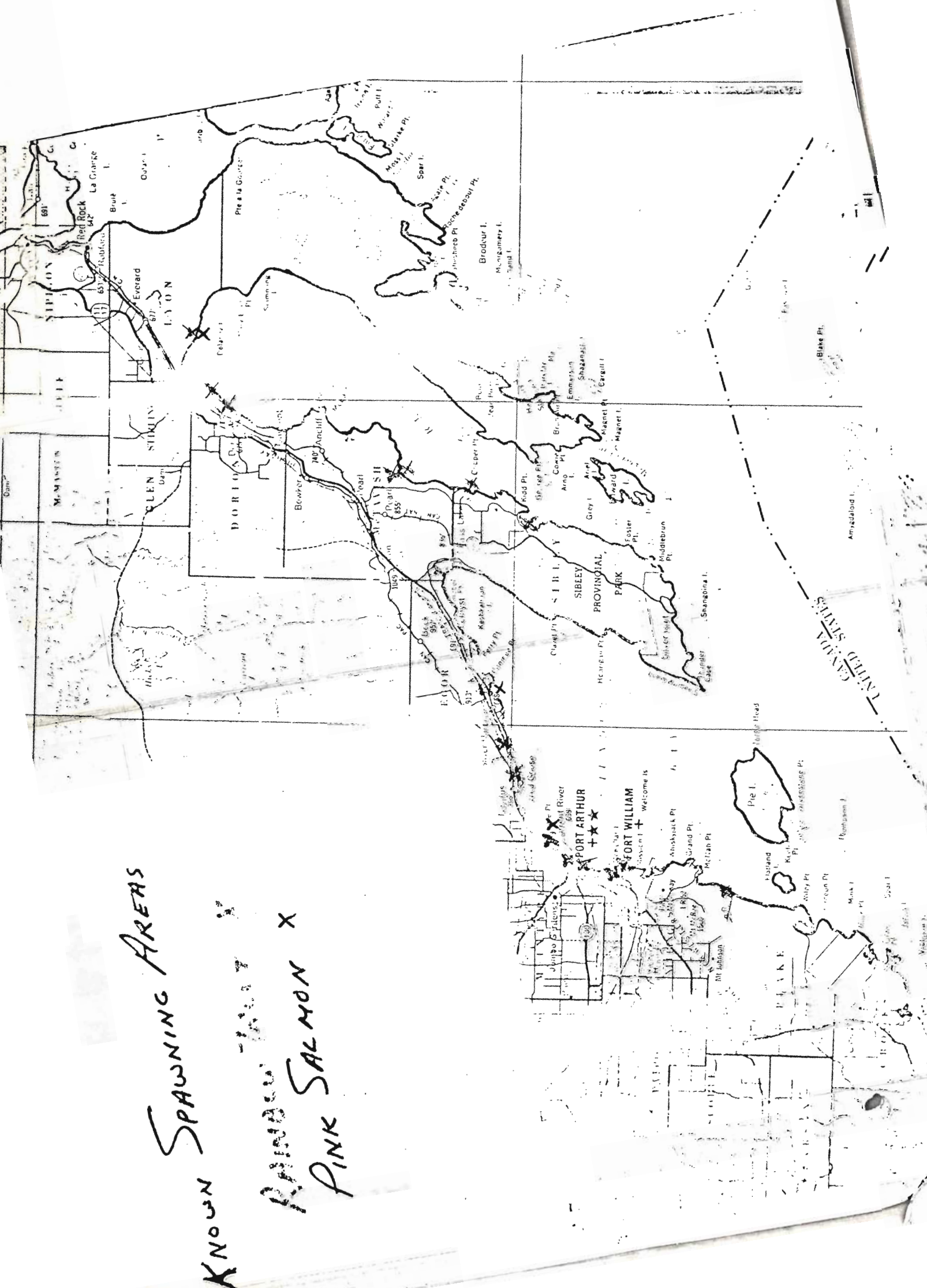
HERRING



KNOWN SPAWNING AREAS

Rainbow SALMON X

KNOWN





closed to trout

ONTARIO
MICHIGAN

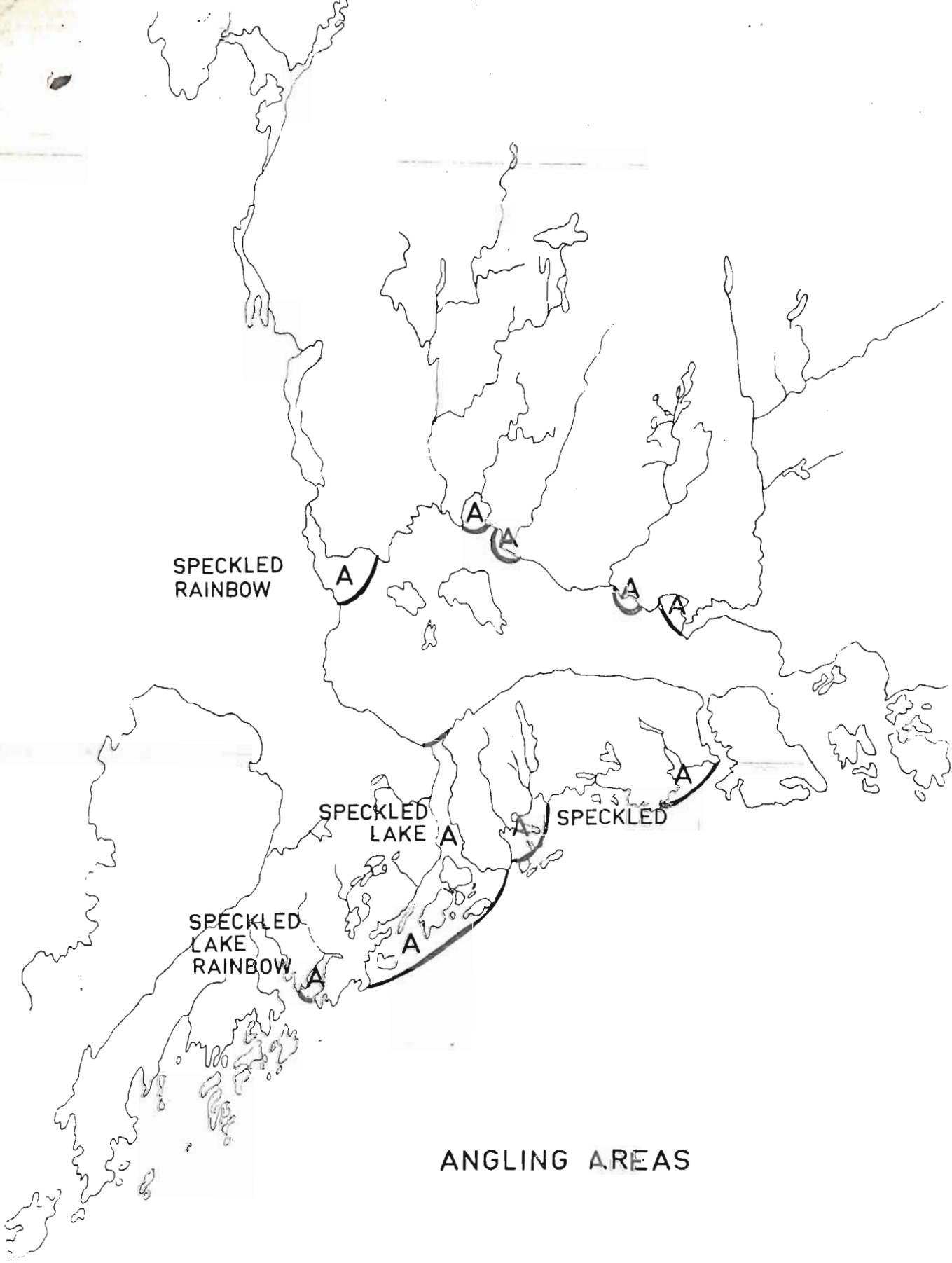
AREA

REST

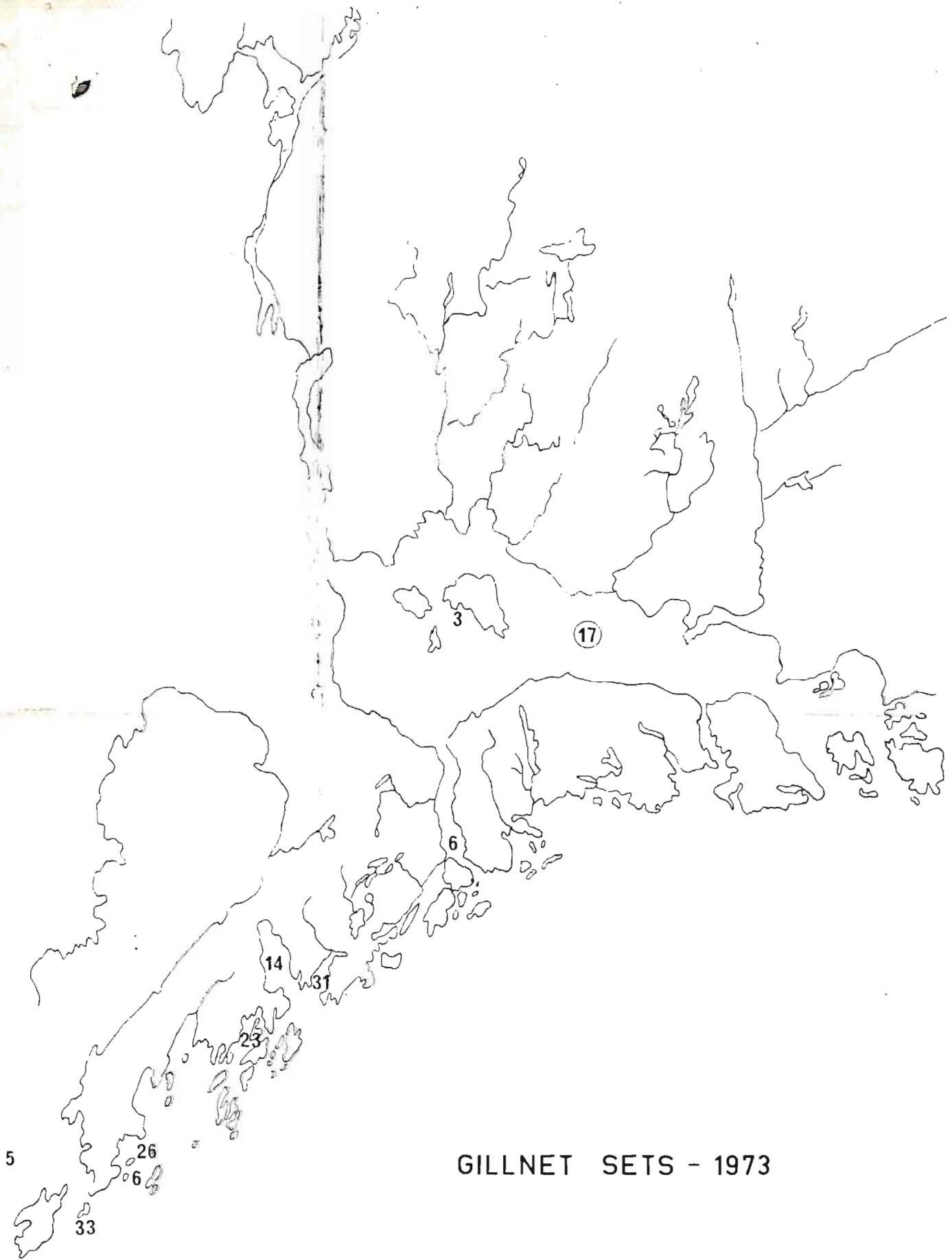
ARMY SURVEY ESTABLISHMENT, Inc.
 2700 THE ARMY MAP SERVICE,
 WASHINGTON, D.C. 20315
 (U.S. ARMY MAP SERVICE)
 1957

THE NEW YORK
 NEW YORK

Part Boundary



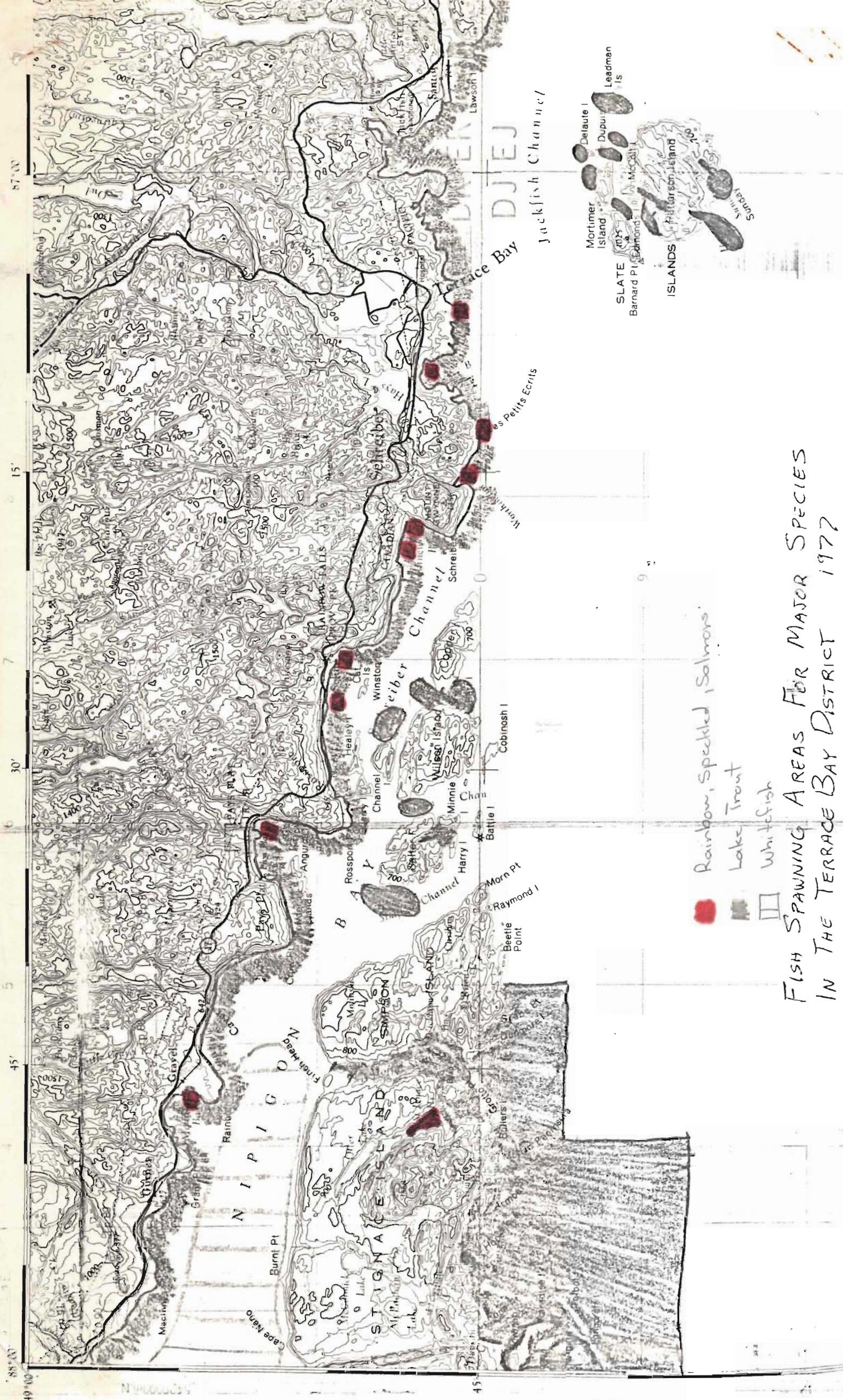
ANGLING AREAS



GILLNET SETS - 1973

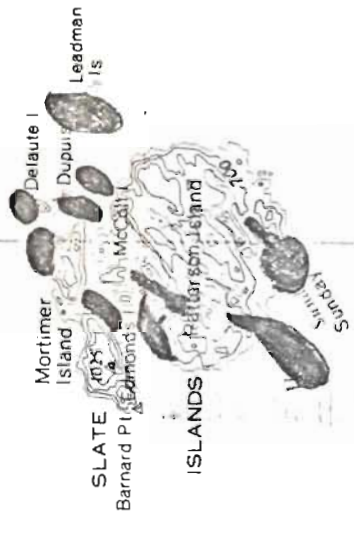


GILLNET SETS - 1974



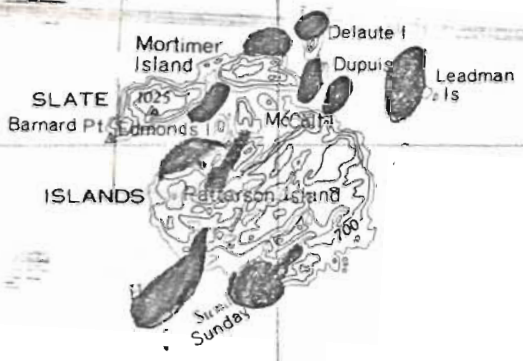
- Rainbow, Speckled, Salmon
- Lake Trout
- Whitefish

FISH SPAWNING AREAS FOR MAJOR SPECIES
IN THE TERRACE BAY DISTRICT 1977





DRYK
DJEJ
Jackfish Channel



9

8

7

9

0

2

3

P E R I O R

5



45°

6

30°

6

5

15°

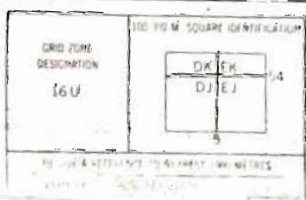
4



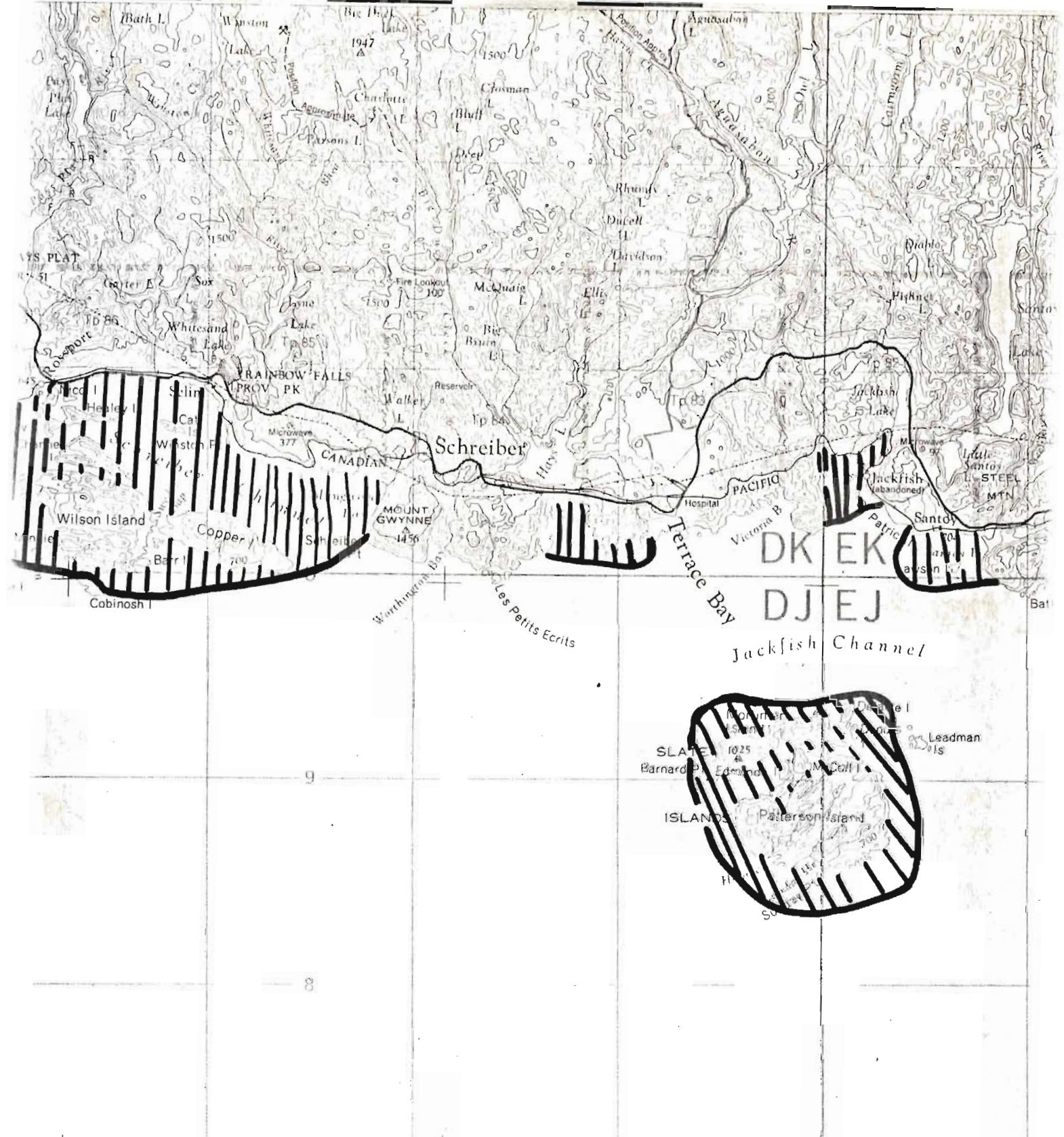
DES LEVÉS ET DE LA CARTOGRAPHIE,
 DES MINES ET DES RESSOURCES. Levés sur

pour 1967 varie de 00'12 Ouest
 Ouest à 03'11 Ouest au centre de la
 moyenne annuelle 0.2 Est.

amplitude des signes voir au verso

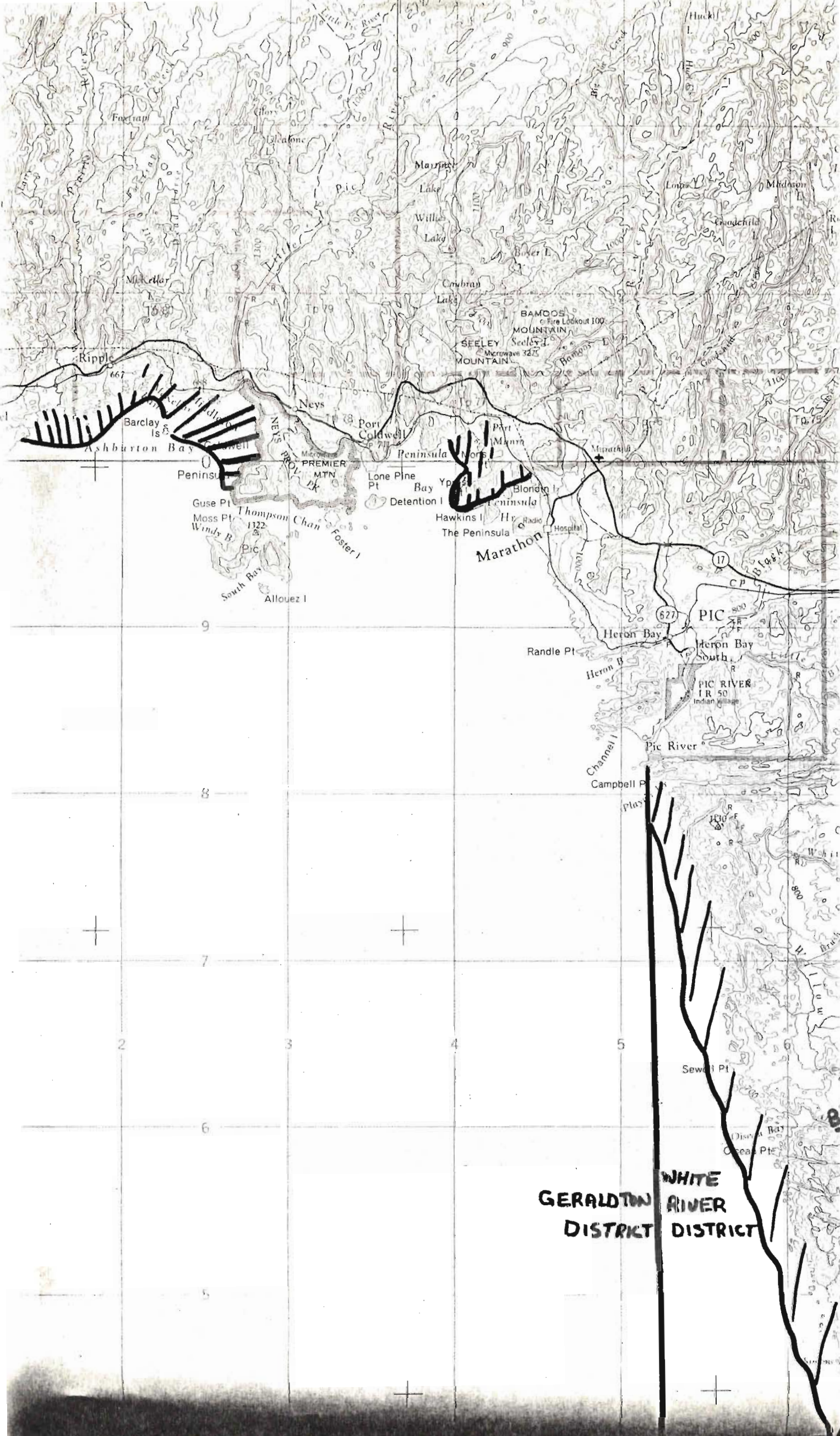






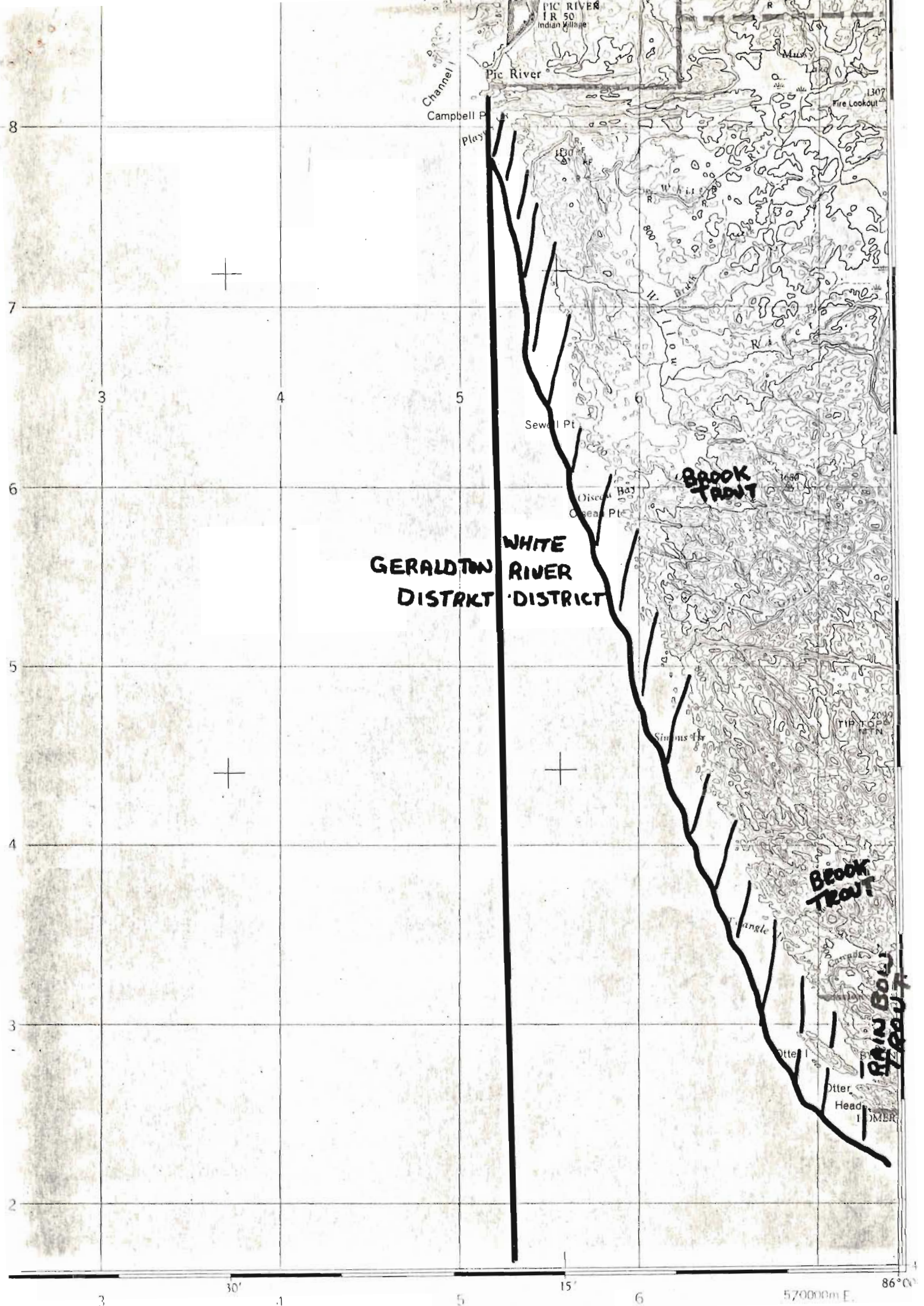
FISHING AREAS, GERALDTON DISTRICT.

L A K E S U P E R I O R



Map labels and features include:
- Mountains: BAMBOOS MOUNTAIN (Fire Lookout 100), SEELEY MOUNTAIN (Microspire 327)
- Lakes: Maurice Lake, Willis Lake, Coubran Lake, Boker L.
- Rivers: Pic River, White River
- Coastal Features: Ashburton Bay, Heron Bay, South Bay, Windy B., Thompson Chan., South Bay, Allouez I.
- Islands and Peninsulas: Peninsulas, The Peninsula, Hawkins I., Blonkin I., Blonkin I., Heron B., Heron Bay South, Randle Pt., Heron B., Campbell Pt., Seward Pt., Ocean Pt.
- Other: Ripple, Neys, Port Coldwell, Lone Pine Pt., Detention I., Hospital, Radio, Indian Village (PIC RIVER I R 50), Hospital, Radio, Indian Village, Hospital, Radio, Indian Village, Hospital, Radio, Indian Village.

GERALTON RIVER DISTRICT
WHITE RIVER DISTRICT



Établie en 1966, par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES. Levés sur le terrain en 1960-63. Imprimée en 1968.

La déclinaison magnétique pour 1967 varie de 00°12' Ouest au centre de la limite Ouest à 03°11' Ouest au centre de la limite Est. Variation moyenne annuelle 0 2' Est.

Pour une liste complète des signes, voir au verso.

Routes:	Autoute	plus de 2 voies
pavée, toute saison		
pavée, toute saison		
gravier aggloméré, toute saison		
de gravier, période sèche		

10 000 M SQUARE IDENTIFICATION

GRID ZONE DESIGNATION	16 U J						
EXAMPLE	<table border="1"> <tr> <td>01</td> <td>E K</td> <td>54</td> </tr> <tr> <td>02</td> <td>E J</td> <td>54</td> </tr> </table>	01	E K	54	02	E J	54
01	E K	54					
02	E J	54					

TO OBTAIN A REFERENCE TO NEAREST 100 METRES

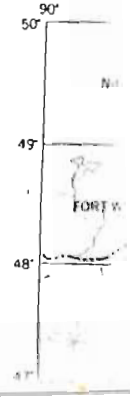
EXAMPLE: TOWNSHIP

SQUARE: Read number on grid line nearest to E of point. Estimate tenth of a square from this line eastward to point.

POINTING: Read number on grid line nearest to N of point. Estimate tenth of a square from this line northward to point.

MILITARY GRID REFERENCES (to nearest 1000 metres):

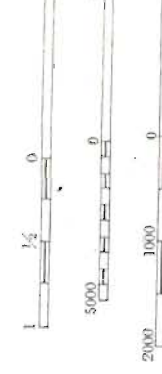
0	1
05	15
10	20
15	25
20	30



map scale 1:50,000
 reduced to a date
 Hydrographic Service

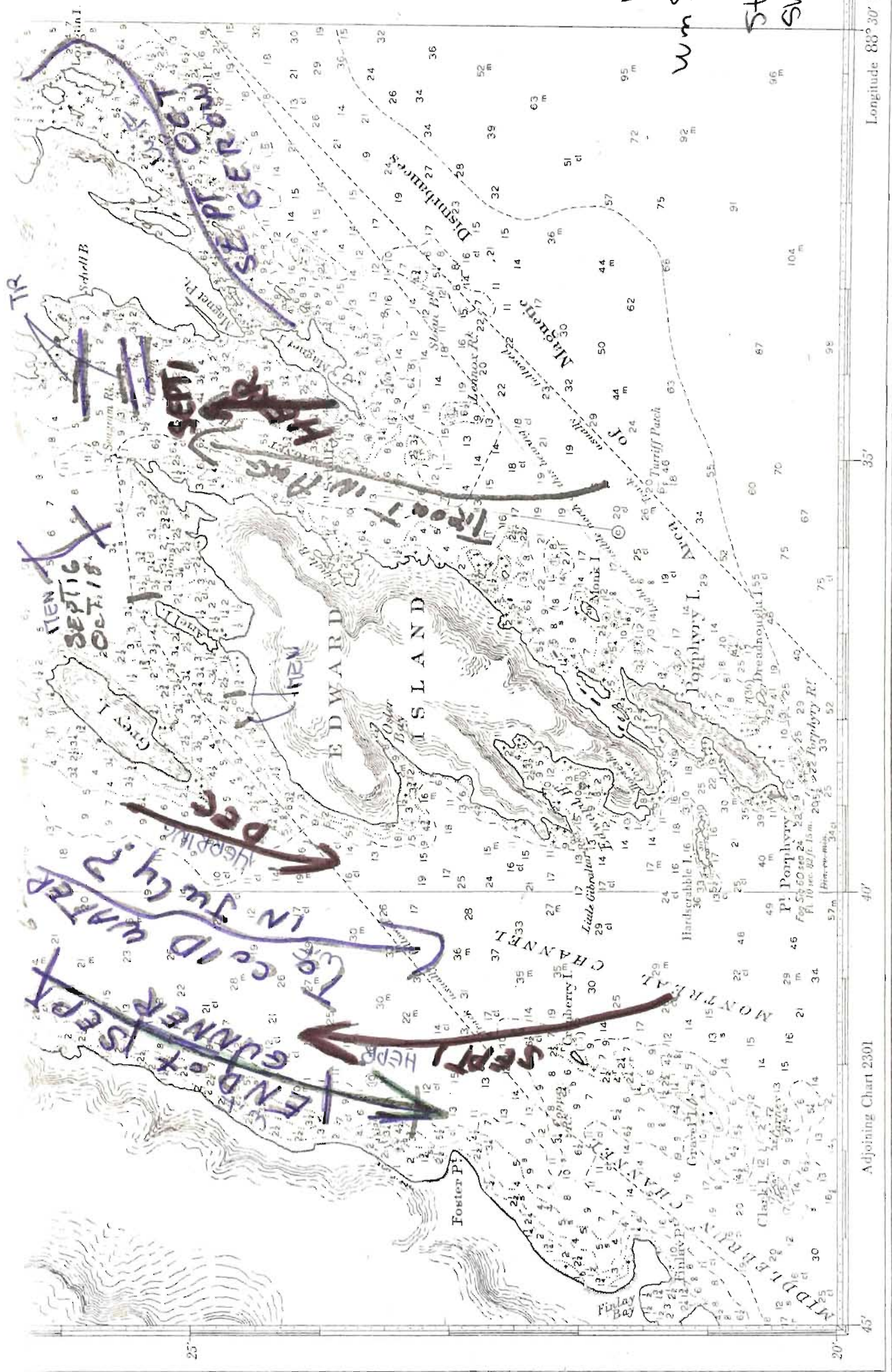
0-5 feet
 to reduce
 601.6 feet

Water areas
 Heights are
 For complete



1	2	3	4	5
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Information concerning
 and other Government
 in the Dominion of
 Environment, C
 Canadian "Notice
 information including
 Lights, and Lists
 the Chief, Aids to

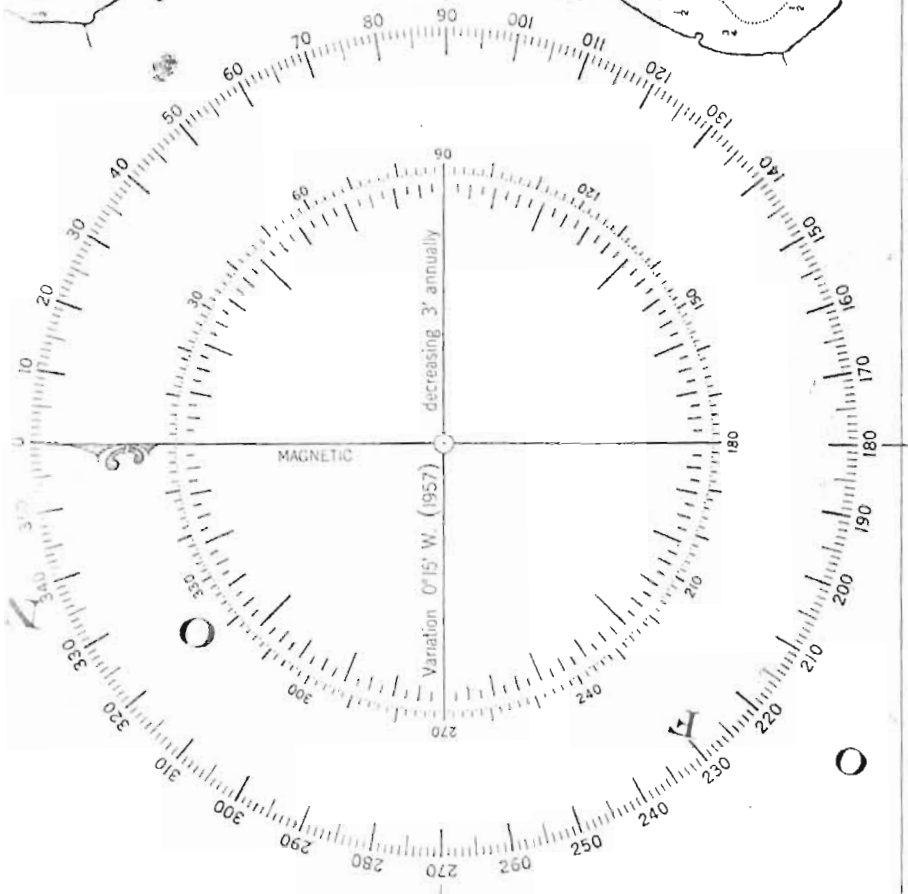
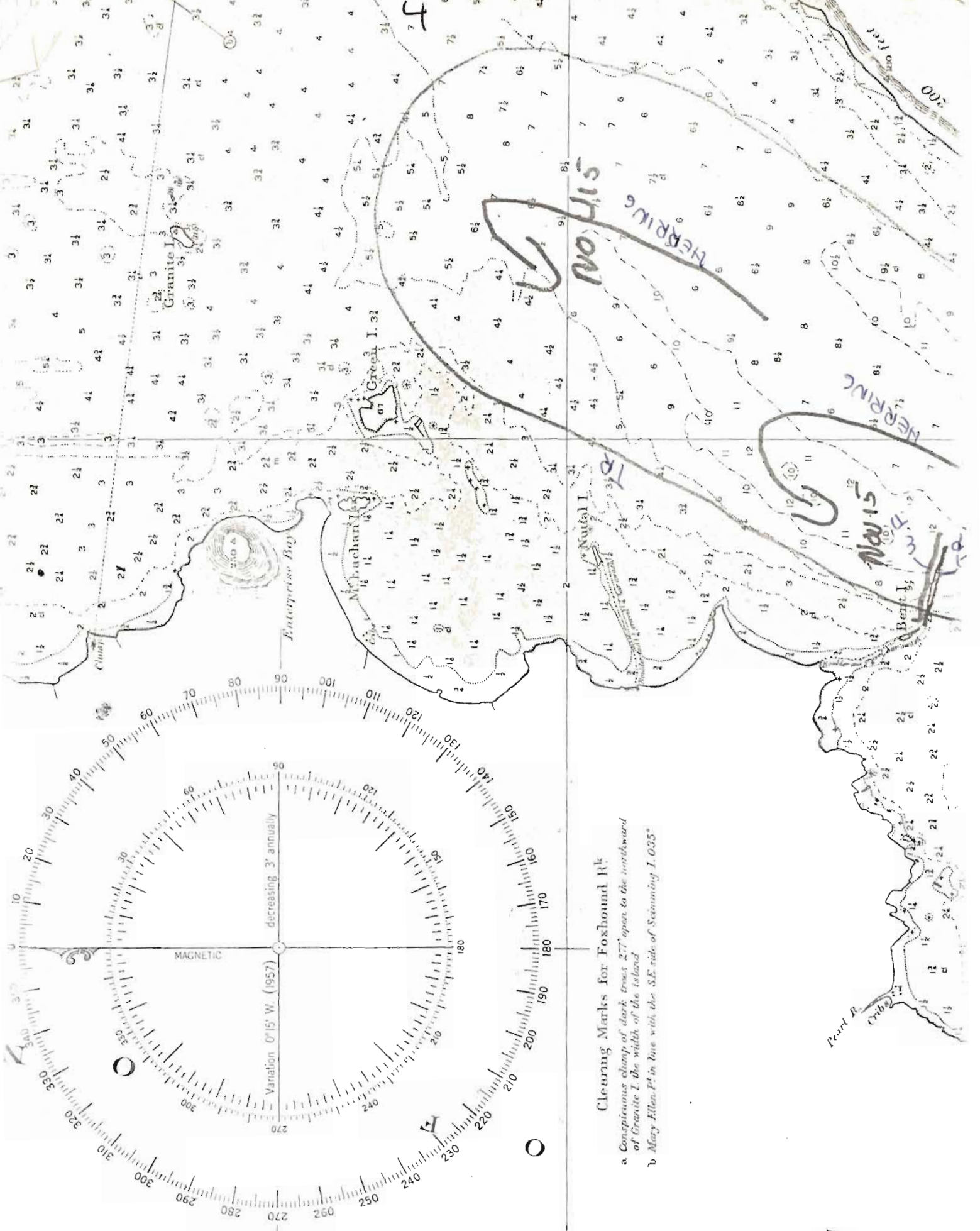


PUBLISHED BY THE CANADIAN HYDROGRAPHIC SERVICE
 MARINE SCIENCES BRANCH
 DEPARTMENT OF THE ENVIRONMENT, OTTAWA
 © Her Majesty The Queen in Right of Canada 1971

M. Purvis's Map

SMALL CORRECTIONS
 From Canadian Notices to Mariners to : 1957 231 1960 682 1969 770 1972 1150





Clearing Marks for Foxbound Rk.

- a. Conspicuous clump of dark trees 277' above the northward of Granite I. the width of the island
- b. Mary Ellen Pt. in line with the SE side of Seemanns I. 035*

AIS
Rembrandt

NO 115
HERRING

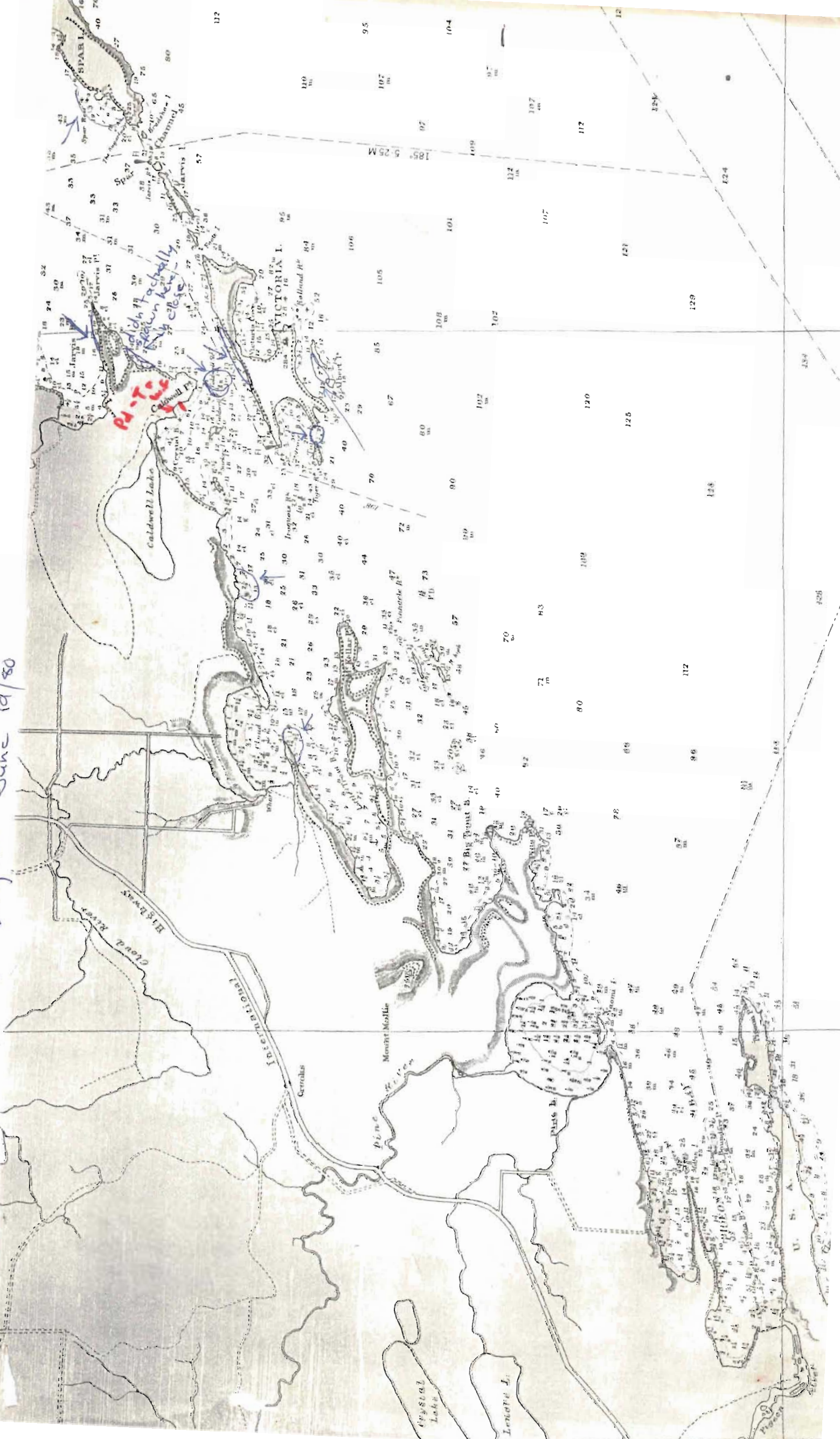
NO 115
HERRING

E

June 19/80

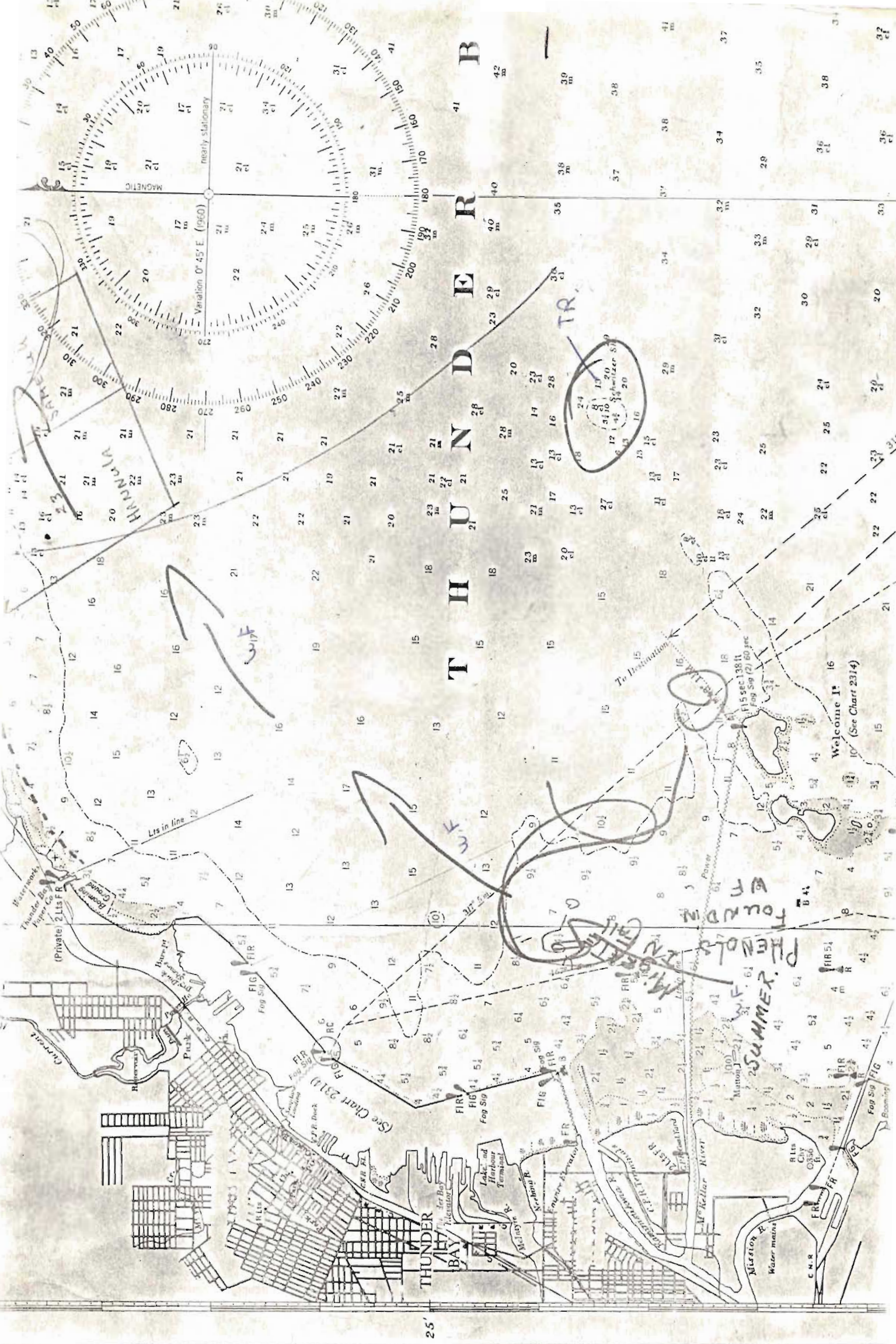
Vic Bergman

W.S. Miller



Thunder Bay - Silver Blot

Thunder Bay - Silver Blot



25'



CANADA

LAKE SUPERIOR

PASSAGE I. TO THUNDER B.

Surveyed by Mr. W. J. Stewart, Capt. F. Anderson and assistants, 1903-1905

Portion in the vicinity of Ile Royale and Passage Island from surveys by the United States Corps of Engineers

BLU
Tower
1:04 ft.

Thunder Cape Δ : Lat. 48° 19' 13" 14N., Long. 88° 55' 09" 73 W.

Bearings refer to the True Compass and are given from Seaward (thus 295° etc.)

SOUNDINGS IN FATHOMS

reduced to a chart datum based on elevation 6030

1.4 feet must be subtracted to adjust the soundings to the present adopted chart datum which is the level surface of Lake Superior when the Canadian Hydrographic Service gauge at Thunder Bay reads 6016.

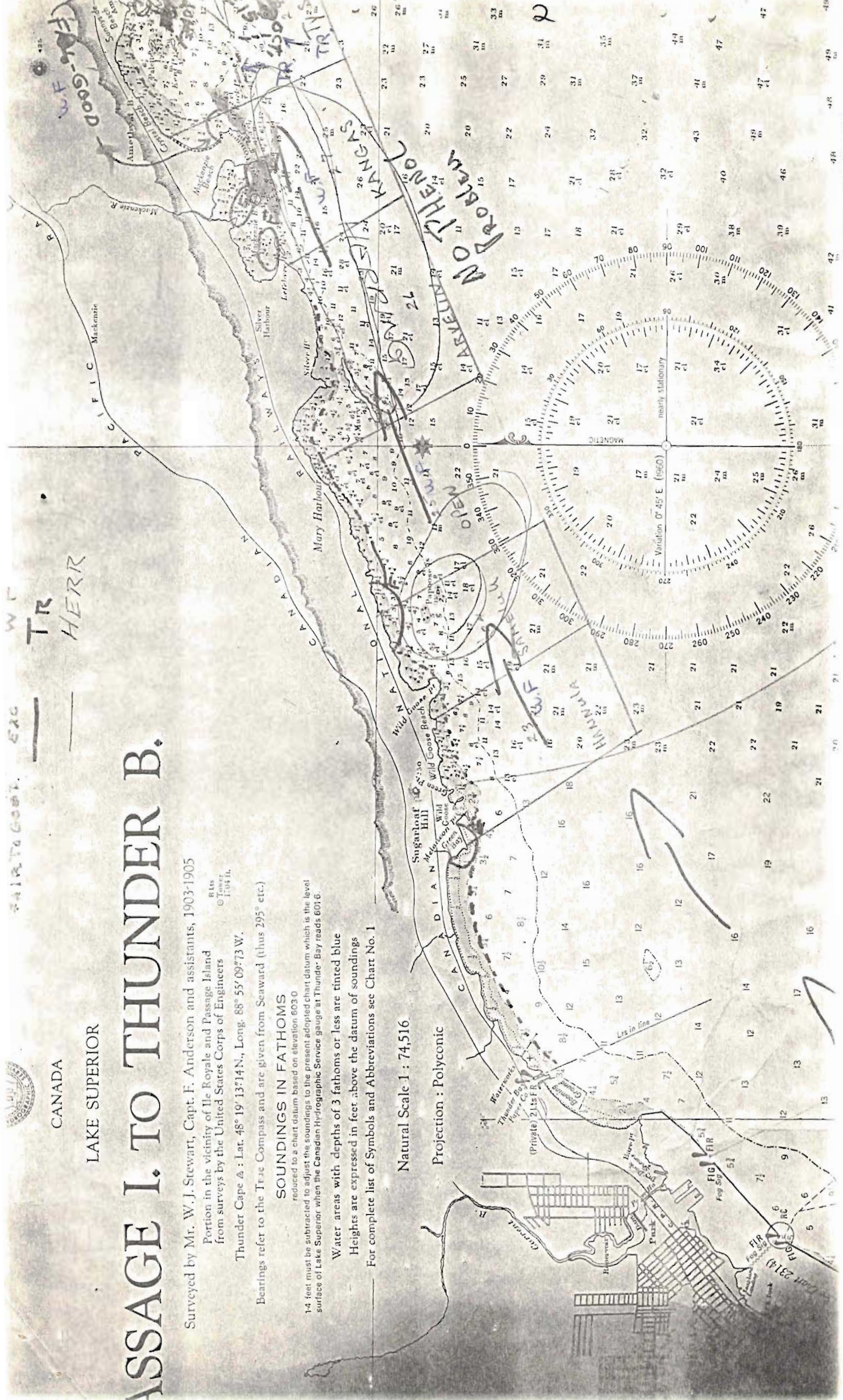
Water areas with depths of 3 fathoms or less are tinted blue

Heights are expressed in feet above the datum of soundings

For complete list of Symbols and Abbreviations see Chart No. 1

Natural Scale 1 : 74,516

Projection : Polyconic

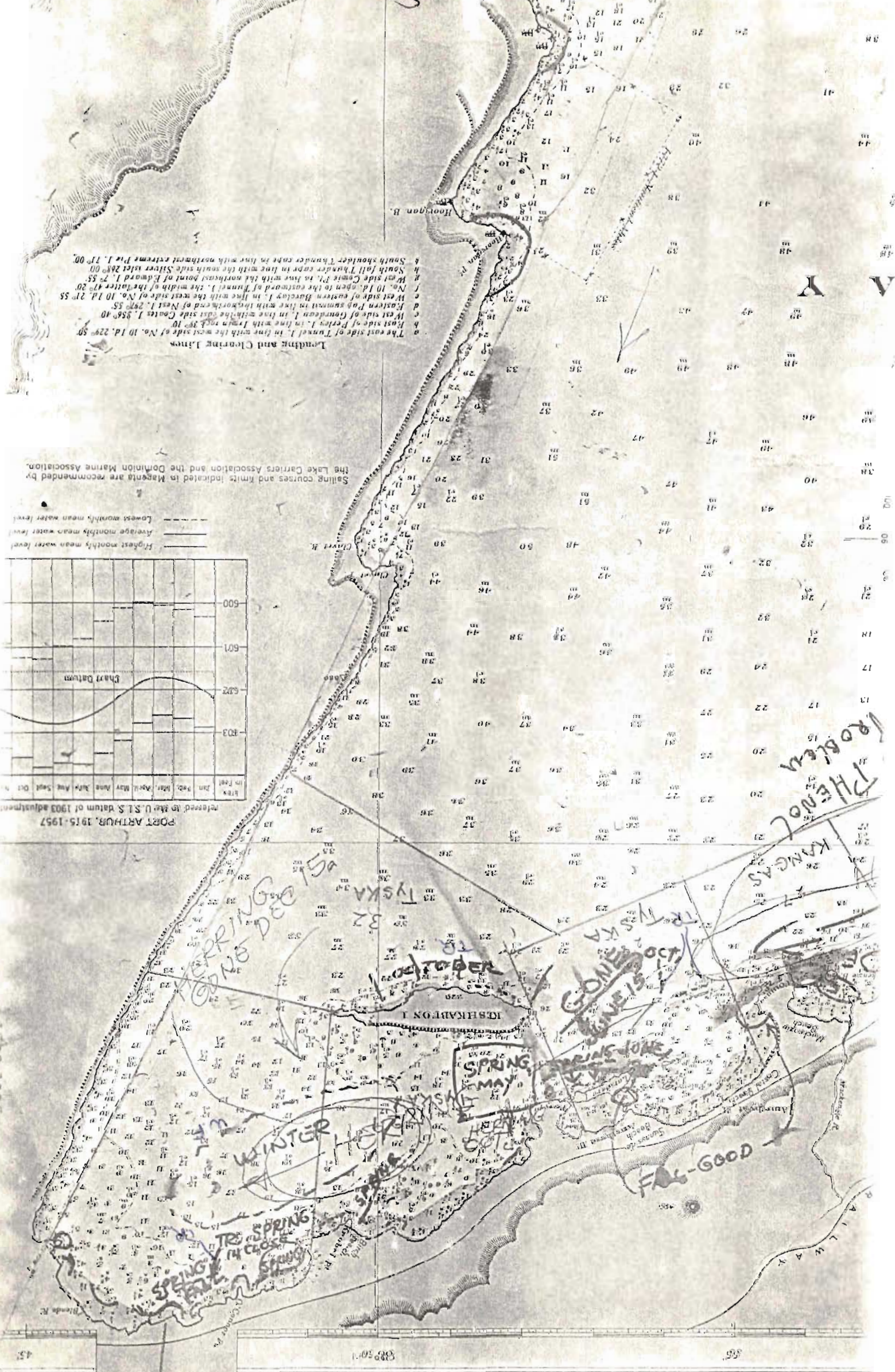


W.F. HERR
TR

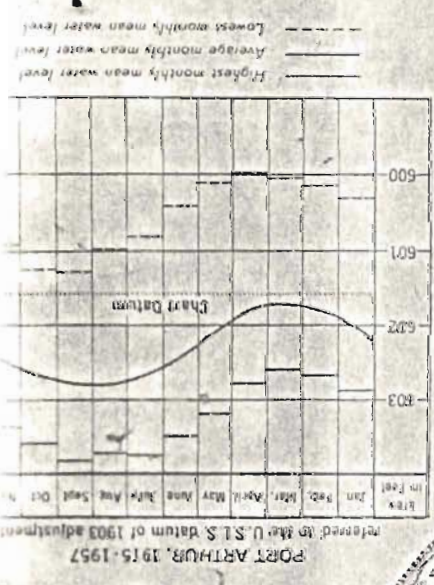
W.F. HERR
TR

W.F. HERR
TR

3



a The east side of Tunnel 1, in line with the west side of No. 10 1d, 22° 50'
 b East side of Tunnel 1, in line with the east side of No. 10 1d, 21° 55'
 c East side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 d East side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 e East side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 f No. 10 1d, open to the eastward of Tunnel 1, the north end of the latter 47° 20'
 g West side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 h South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 i South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 j South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 k South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 l South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 m South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 n South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 o South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 p South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 q South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 r South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 s South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 t South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 u South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 v South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 w South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 x South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 y South side of Tunnel 1, in line with the north end of No. 1, 20° 55'
 z South side of Tunnel 1, in line with the north end of No. 1, 20° 55'



GOOD IN FALL

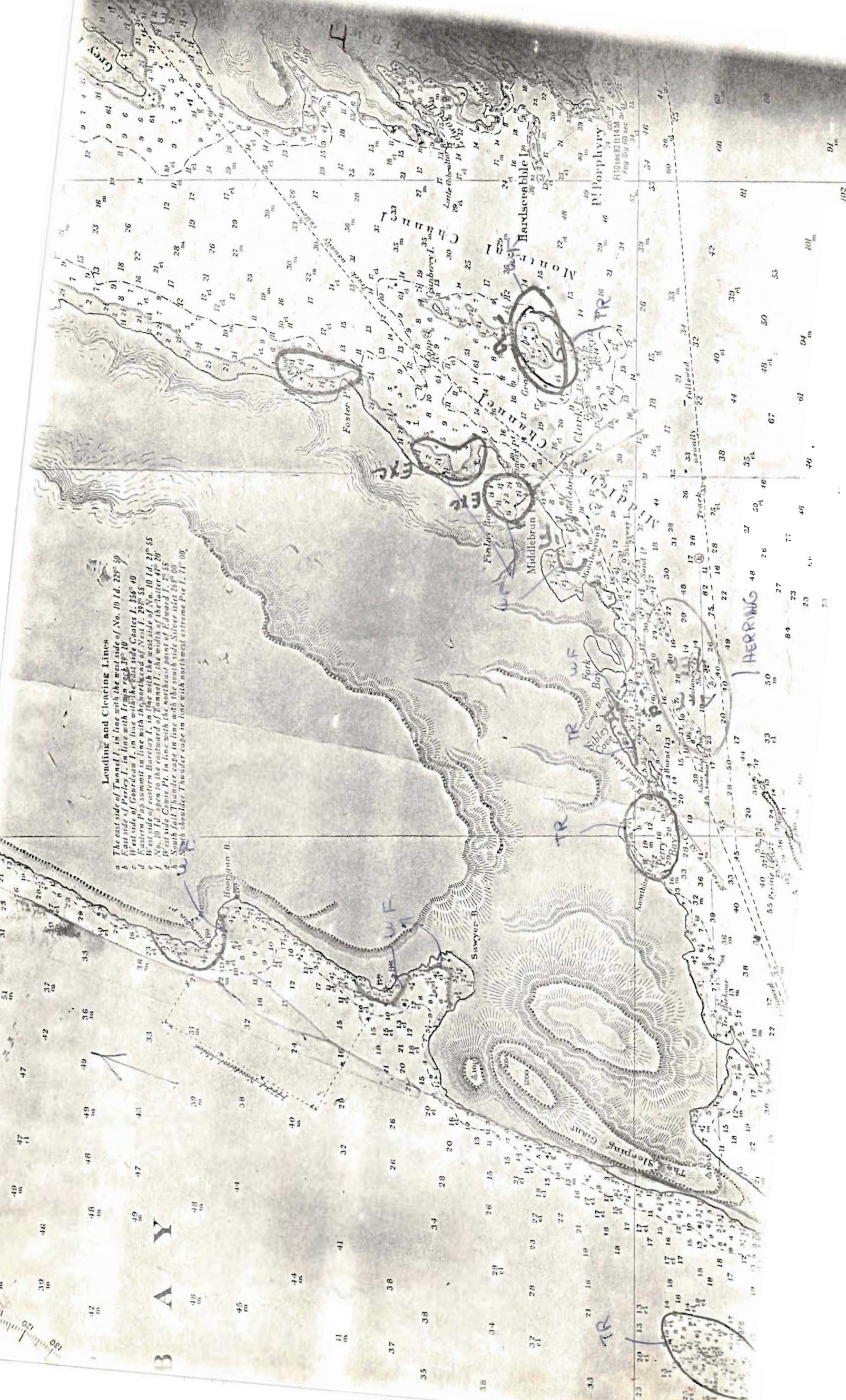
THERNOT

KANGAS

WINTER

SPRING

FALL-GOOD



Leading and Clearing Lines

- a The east side of Tunnel I, in line with the west side of No. 10 Id. 22° 50'
- b East side of Peley I, in line with Tr in rock 36° 10'
- c W side of Goudreau I, in line with the east side Coates I, 356° 40'
- d Eastern Pap summit in line with the north end of Nest I, 29° 55'
- e West side of eastern Barclay I, in line with the west side of No. 10 Id. 21° 55'
- f No. 10 Id. open to the eastward of Tunnel I, the width of the water 47° 20'
- g West side Coates Pt, in line with the northeast point of Edward I, 7° 55'
- h South fall Thunder cape in line with the south side Silver islet 26° 00'
- i South shoulder Thunder cape in line with northwest extreme Pie I, 11° 00'

BAY

HERRING

WF

TR

TR

130
120
110

42 m

48 m

49 m

48 m

45 m

44 m

44 m

41 m

38 m

37 m

34 m

28 m

21 m

17 m

16 m

15 m

14 m

13 m

12 m

49 m

46 m

48 m

49 m

48 m

44 m

40 m

38 m

32 m

26 m

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11 m

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6 m

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Information concerning Canadian Nautical Charts, Sailing Directions, Tide Tables and other Government publications of interest to mariners may be obtained on request to the Dominion Hydrographer, Canadian Hydrographic Service, Department of the Environment, Ottawa.

Canadian Notices to Mariners, published weekly, contain important navigational information including amendments to Canadian Charts, Sailing Directions, List of Lights and Lists of Radio Aids. These Notices may be obtained free of charge to the Chief, Marine Aids Division, Ministry of Transport, Ottawa.

Odzo W.F.
TRAIT
HEER

Abu Dabi
to
Squaw Bay
(cont. map)

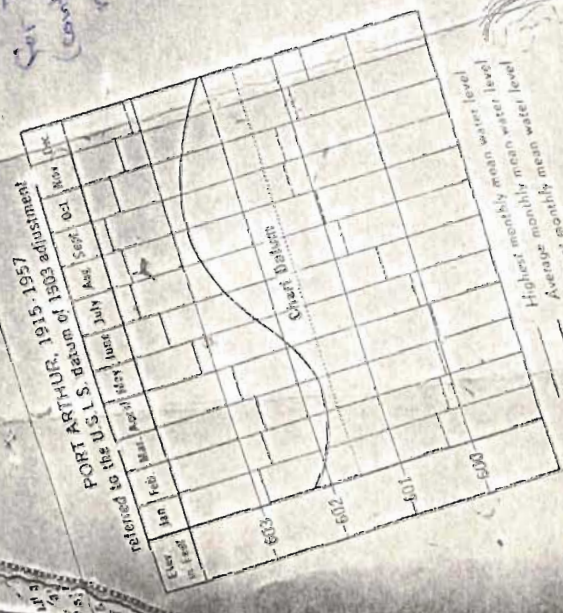
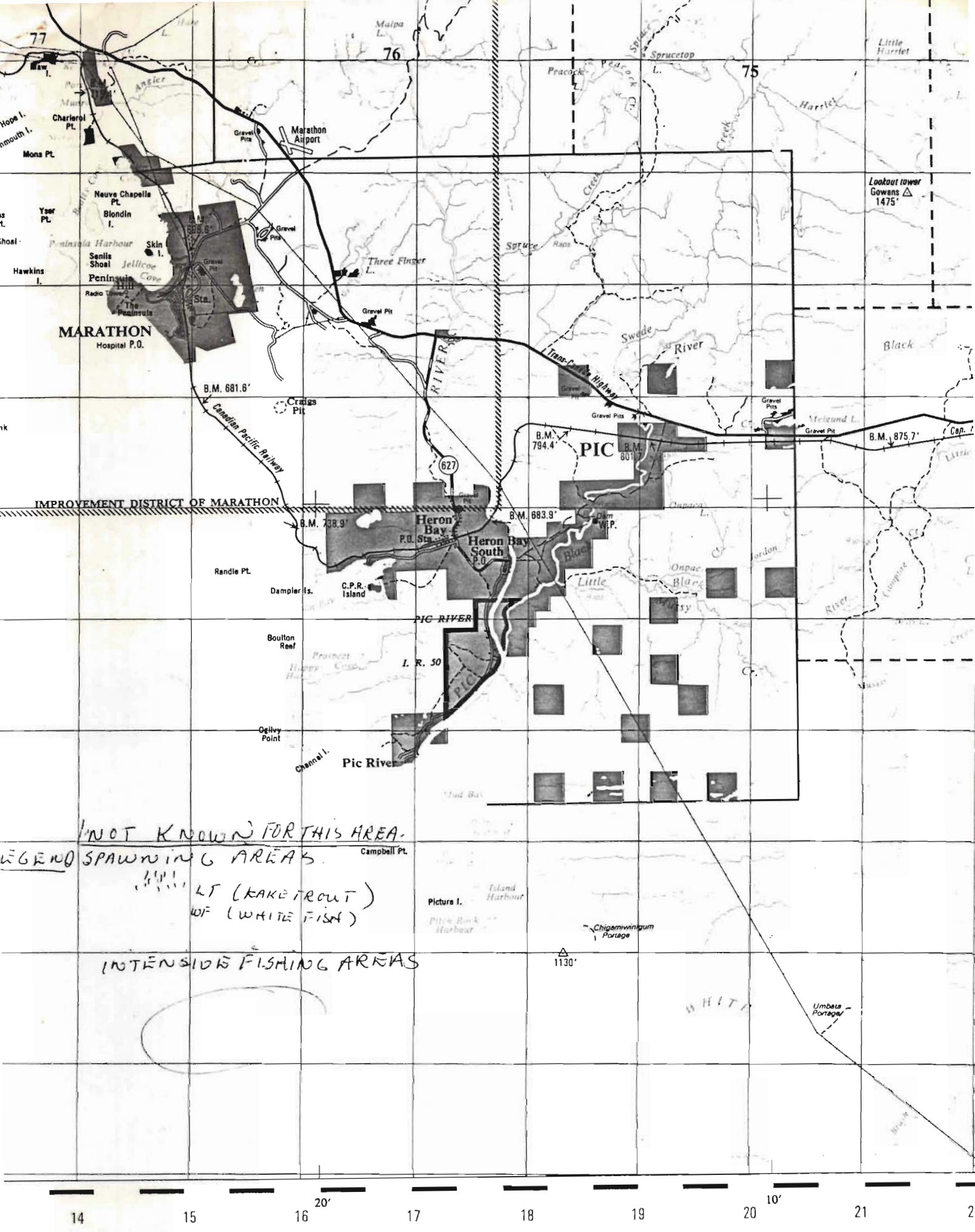


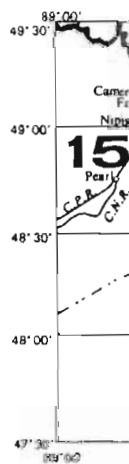
Chart Datum
 Highest monthly mean water level
 Average monthly mean water level
 Lowest monthly mean water level

Sailing courses and limits indicated in Marginalia are recommended by the Lake Carriers Association and the Dominion Marine Association.

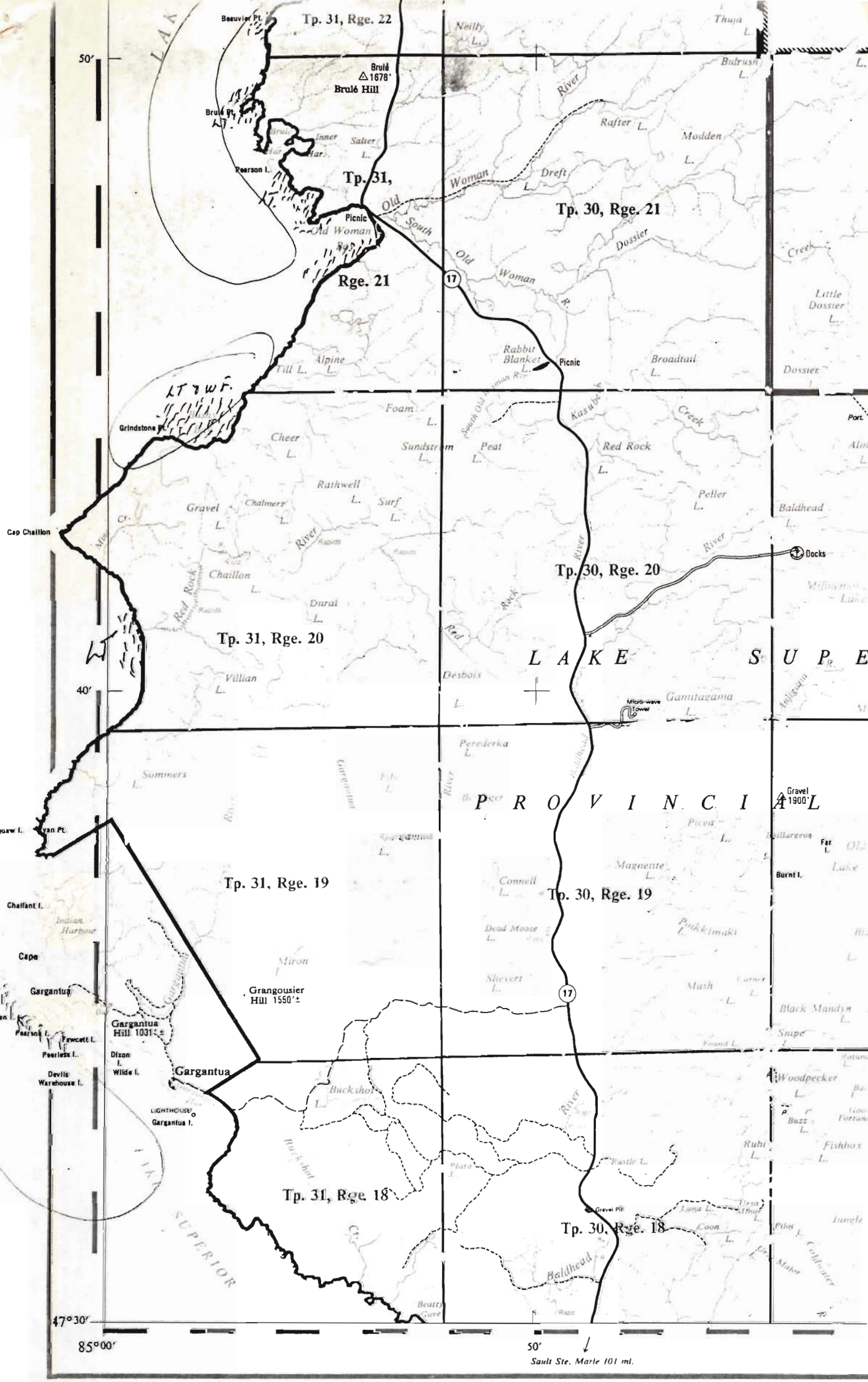


Cartography by LANDS AND SURVEYS BRANCH,
 ONTARIO DEPARTMENT OF LANDS AND
 FORESTS, Parliament Building, Toronto, from which
 additional copies of this map may be obtained.

- Power transmission line
 Electric generating station W.P. ●
 Natural gas pipeline
 Elevation in feet 1033'
 Horizontal control point △
 Mine
 Rapids, falls, dam
 Intermittent stream
 Marsh or Swamp
 Inundated land
 Picnic or Camping site
 Airfield
 Seaplane base
 Lookout tower
 Alienated surface rights and Indian Lands



Inc
 O



Ontario Forestry Resources Inventory Maps compiled from air photographs flown in 1963 were used for the base of this map. Revised to 1967

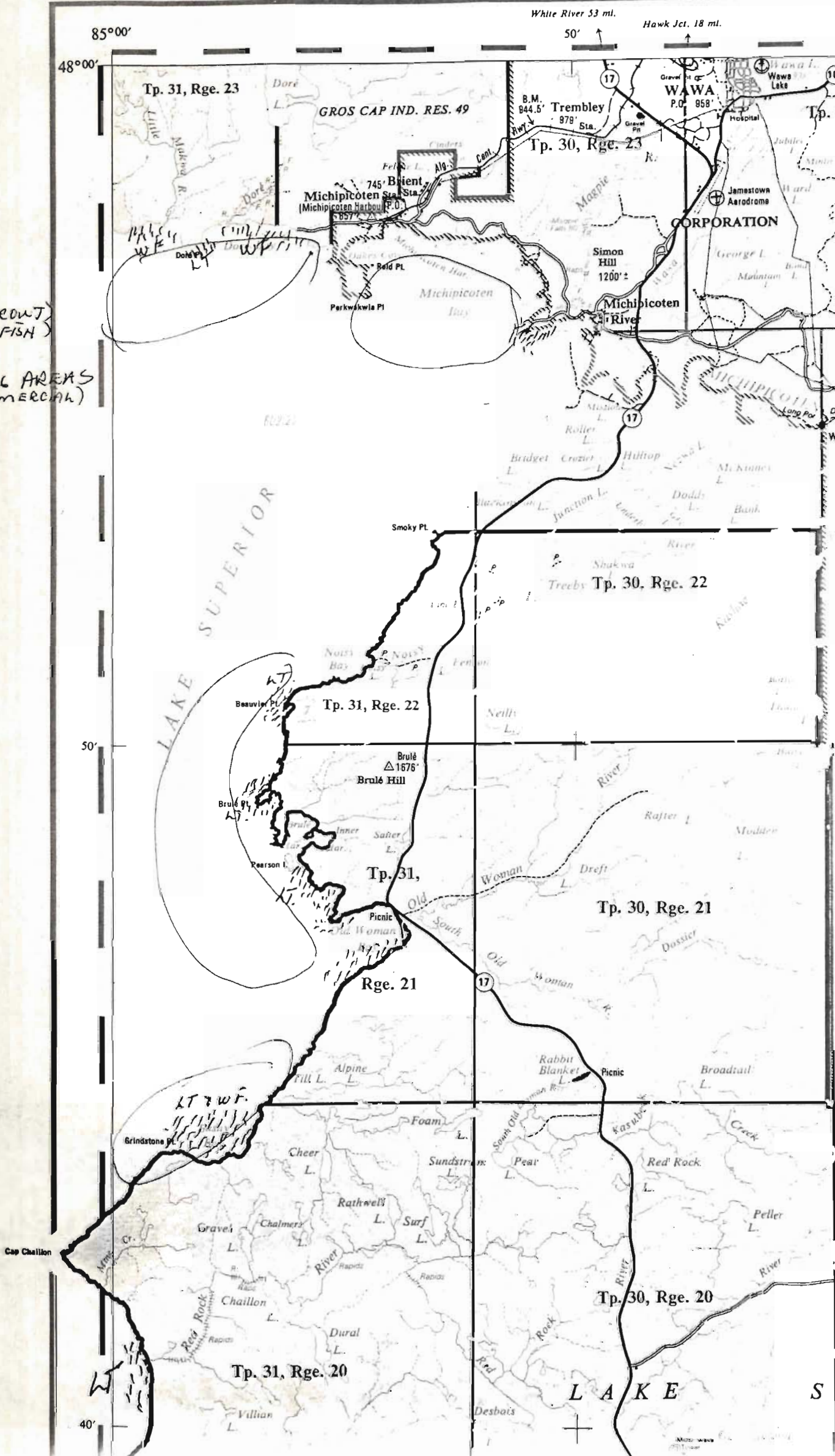
Transverse Mercator Projection

King's Highway (surfaced) 101

Secondary Highway (surfaced) 851

All other roads (unsurfaced)

PROVINCIAL TOPOGRAPHIC SERIES





85° 00'
47° 30'

50' Wawa 39 rd.

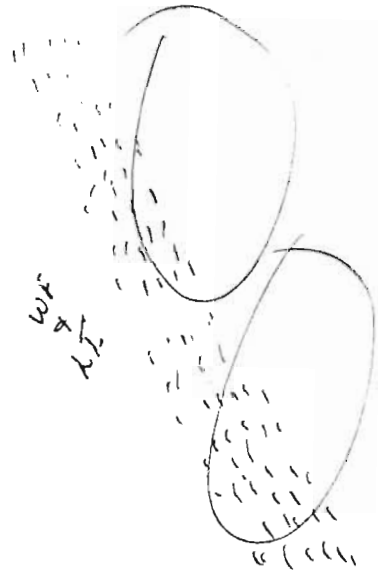
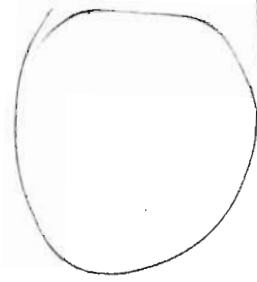
Telegraph Rk.

Tp. 30. Rgc. 18
Orpian
Grete L.

Tp. 30. Rgc. 17



Leach I.



LEGEND

SPAWNING AREAS

||||| LT (LAKE TROUT)

||||| WF (WHITE FISH)

INTENSIVE FISHING AREAS



20'

L A K E

S U P E R I O R

602.29'

10'

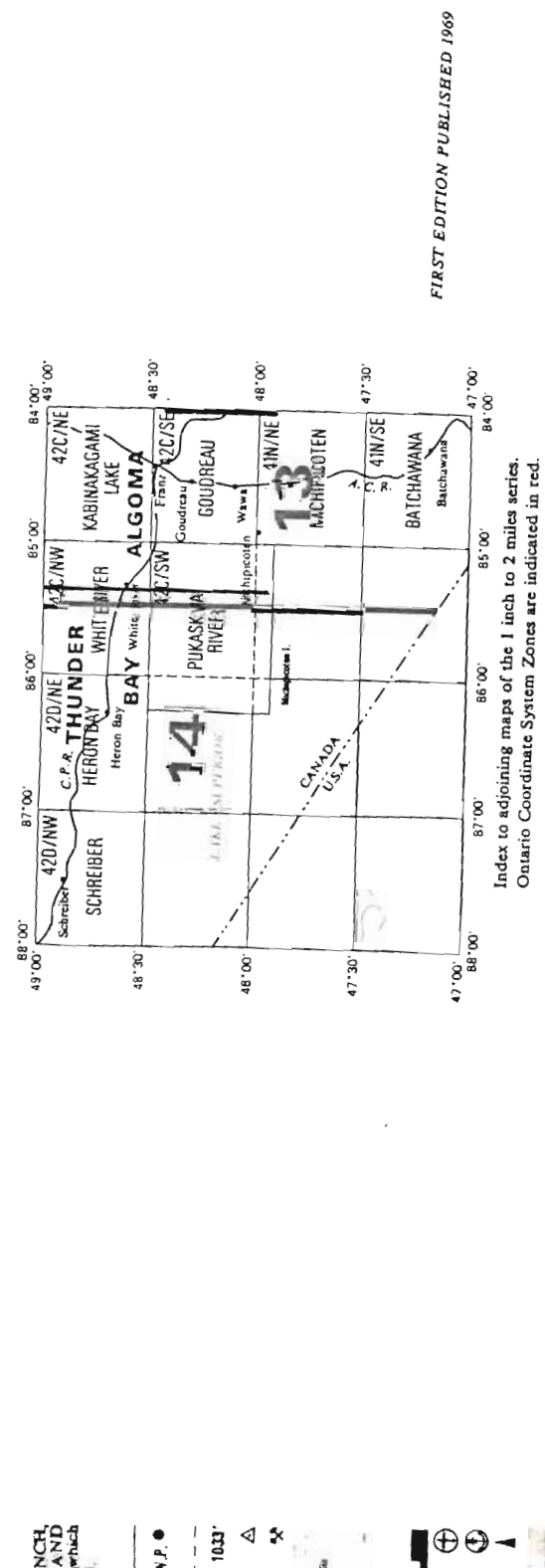
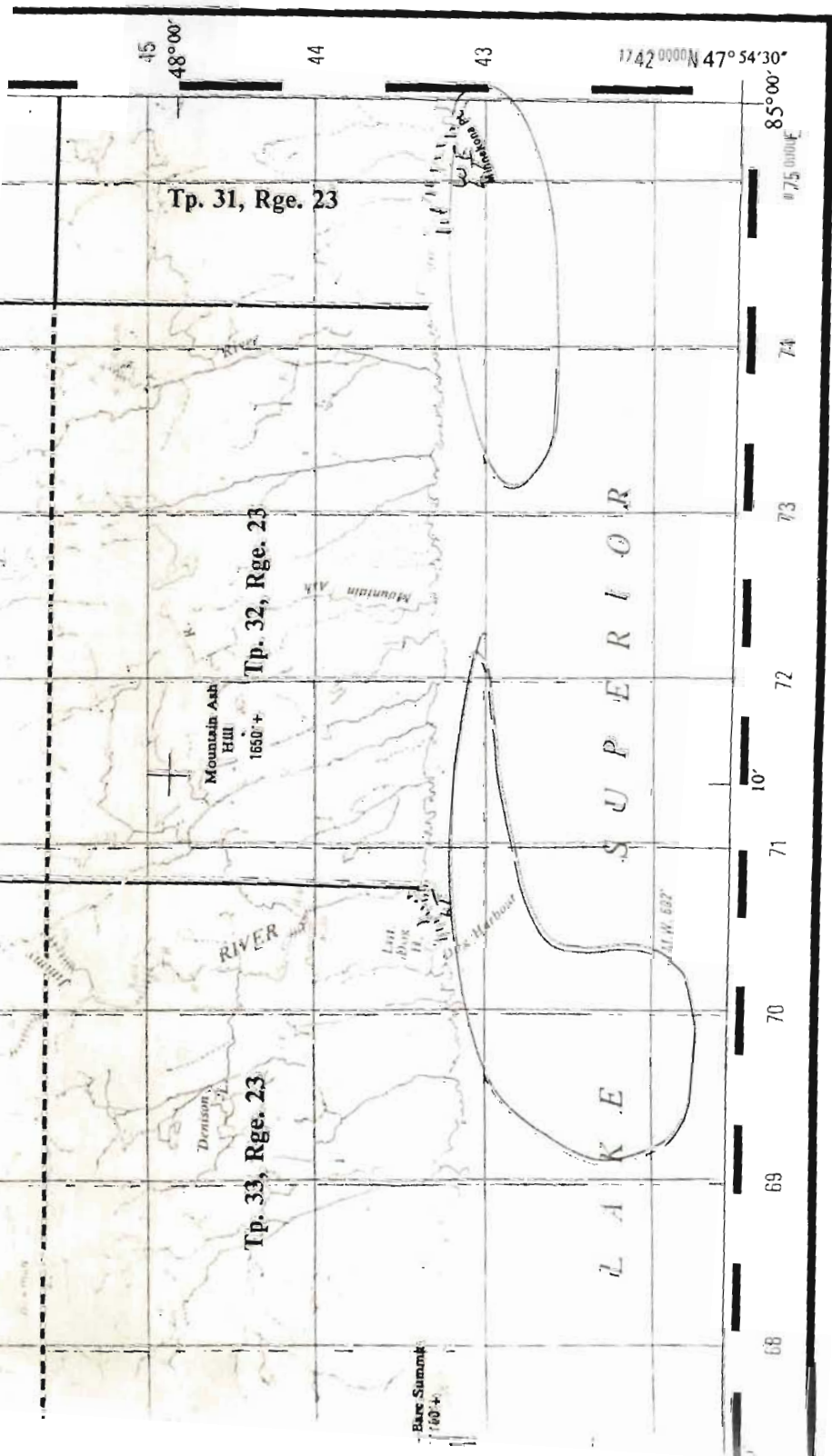
Theano Pt.

Ossifrage I.

Along Riv.
Scenic Lookout

Pte. aux Mines

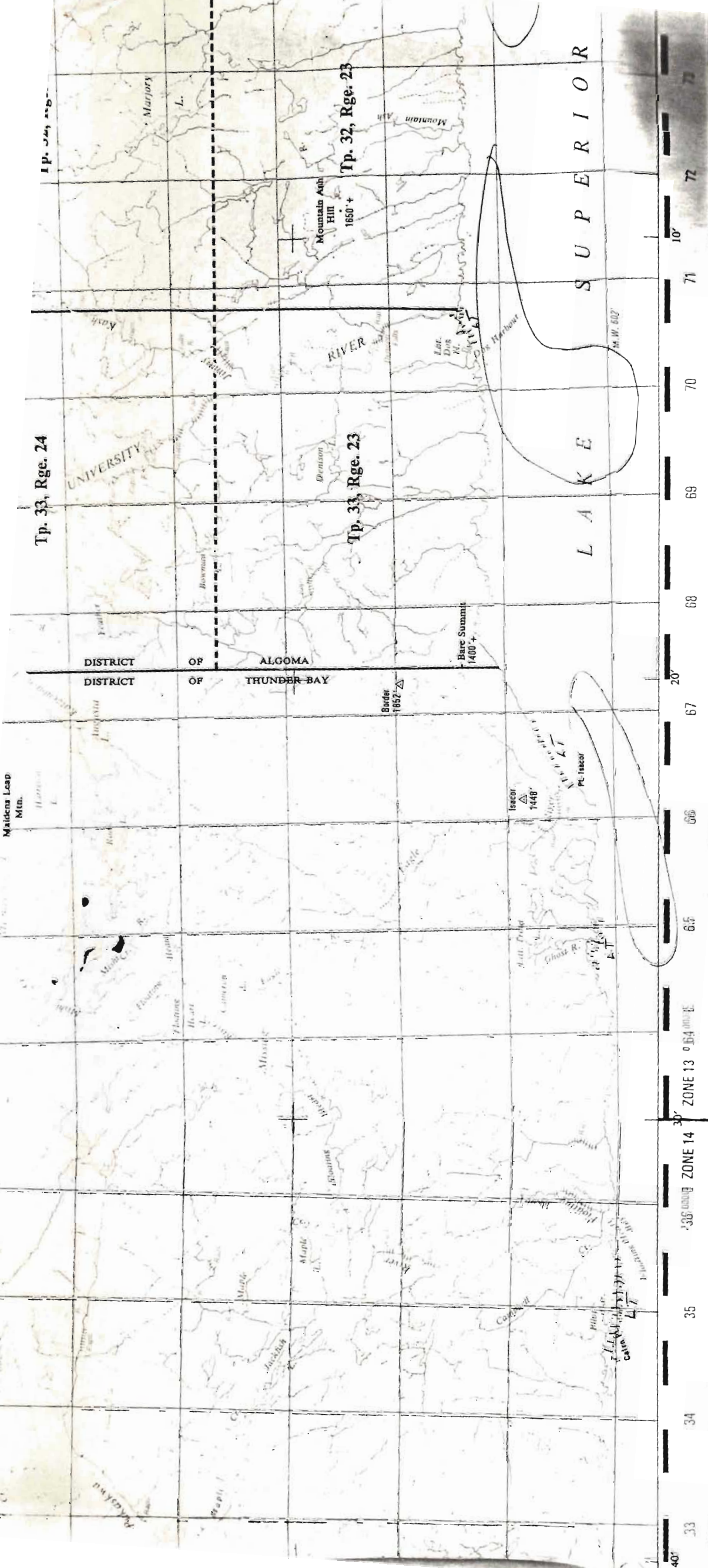




FIRST EDITION PUBLISHED 1969

Index to adjoining maps of the 1 inch to 2 miles series.
Ontario Coordinate System Zones are indicated in red.

NCH
AND
which
P.P. ●
1033' △ ✕



Cartography by LANDS AND SURVEYS BRANCH
 ONTARIO DEPARTMENT OF LANDS AND
 FORESTS, Parliament Building, Toronto, from which
 additional copies of this map may be obtained.

- Power transmission line
- Electric generating station
- Natural gas pipeline
- Elevation in feet
- Horizontal control point
- Mine
- Rapids, falls, dam
- Intermittent stream
- W.P. ●
- 1033'
- Dam

KASKWA RIVER

ONTARIO

Scale 1 inch to 2 Miles

10 Miles

GRID

ZONES 13 & 14

reference can be given to the nearest
to the grid and marginal figures
on the map.

Spider

reference: Locate west edge of
which point is situated and read
on this line. 30
lengths of the square from this
to the point. 2

reference: Locates south edge
which point is situated and read
on this line. 58
lengths of the square from this line
to the point. 1

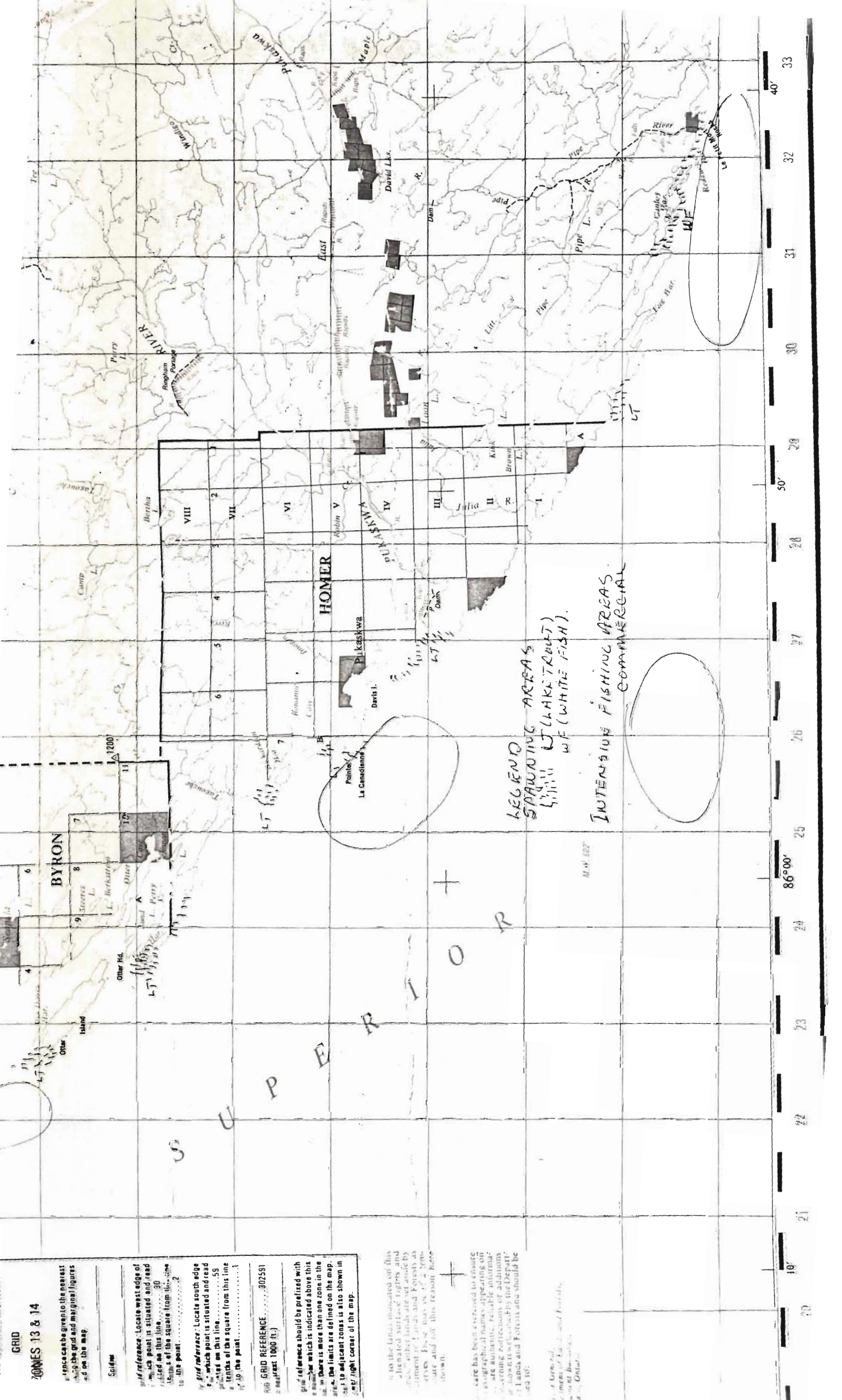
GRID REFERENCE 302551
at least 1000 ft.)

reference should be prefixed with
number which is indicated above this
if there is more than one zone in the
area. The limits are defined on the map.
to adjacent zones is also shown in
the right corner of the map.

to the lands indicated on this
alienated surface rights, and
other lands are set aside by
Government of Lands and Forests as
reserves. These lands are of a
nature and for this reason have
shown.

care has been exercised to ensure
geographical names appearing on
are authentic. Reliable information
concerning settlements or additions
of towns is welcomed by the Department
of Lands and Forests and should be
sent to:

General
Department of Lands and Forests,
Government of Ontario,
Toronto, Ontario



**ONTARIO COORDINATE SYSTEM
TEN THOUSAND FEET
3 DEGREE TRANSVERSE MERCATOR
GRID
ZONES 13 & 14**

A grid reference can be given to the nearest 1000 feet using the grid and marginal figures shown in red on the map.

Example— Soldier

Easterly grid reference: Locate west edge of square in which point is situated and read figures printed on this line.....30
Estimate tenths of the square from this line easterly to the point.....2

Northerly grid reference: Locate south edge of square in which point is situated and read figures printed on this line.....59
Estimate tenths of the square from this line northerly to the point.....1

ONTARIO GRID REFERENCE.....302591
(to nearest 1000 ft.)

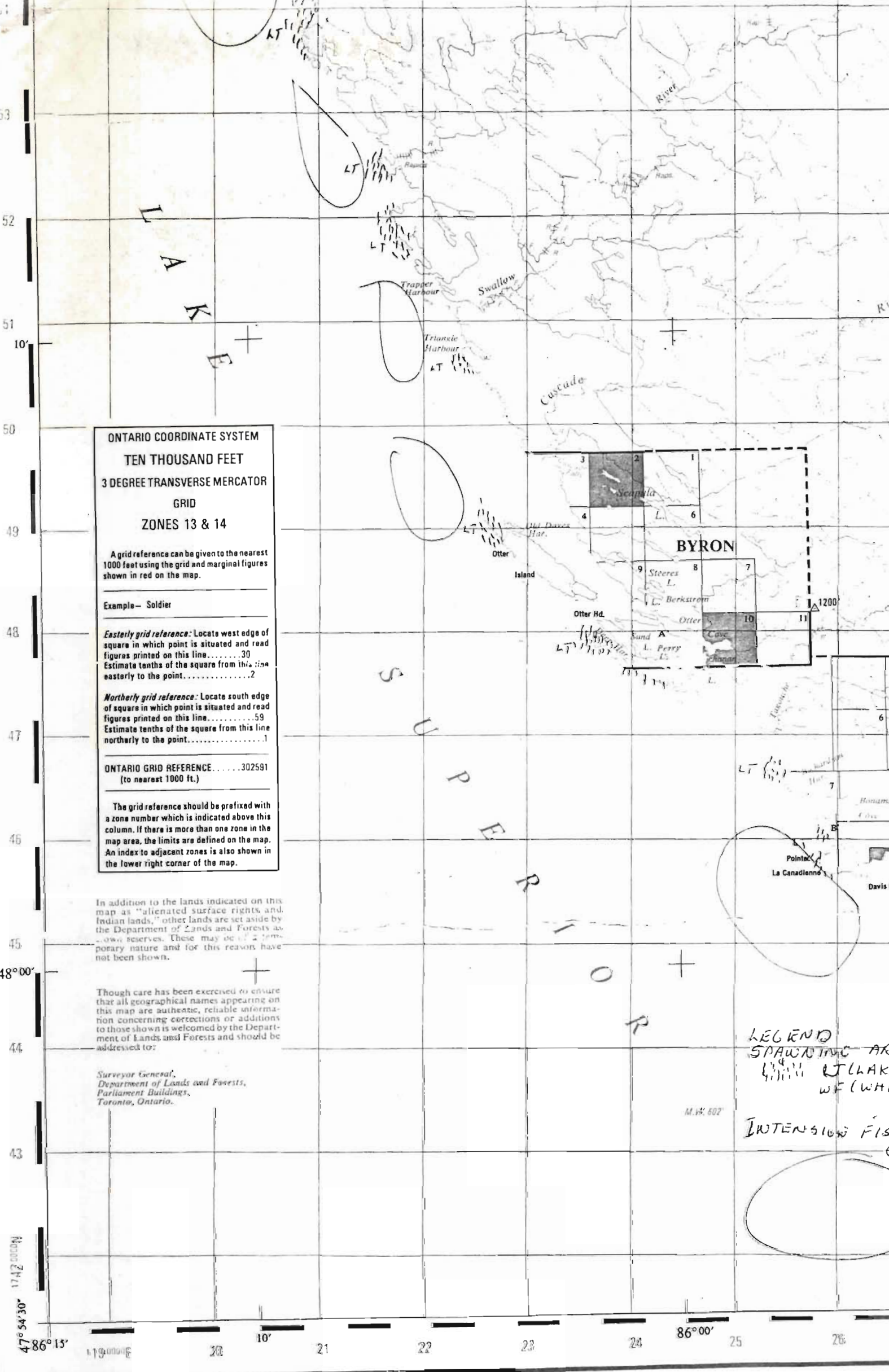
The grid reference should be prefixed with a zone number which is indicated above this column. If there is more than one zone in the map area, the limits are defined on the map. An index to adjacent zones is also shown in the lower right corner of the map.

In addition to the lands indicated on this map as "alienated surface rights, and Indian lands," other lands are set aside by the Department of Lands and Forests as Crown reserves. These may be of a temporary nature and for this reason have not been shown.

Though care has been exercised to ensure that all geographical names appearing on this map are authentic, reliable information concerning corrections or additions to those shown is welcomed by the Department of Lands and Forests and should be addressed to:

Surveyor General,
Department of Lands and Forests,
Parliament Buildings,
Toronto, Ontario.

LEGEND
SPAWNING AREA
WFLHAK
WFLWHIT
INTENSIVE FISHING



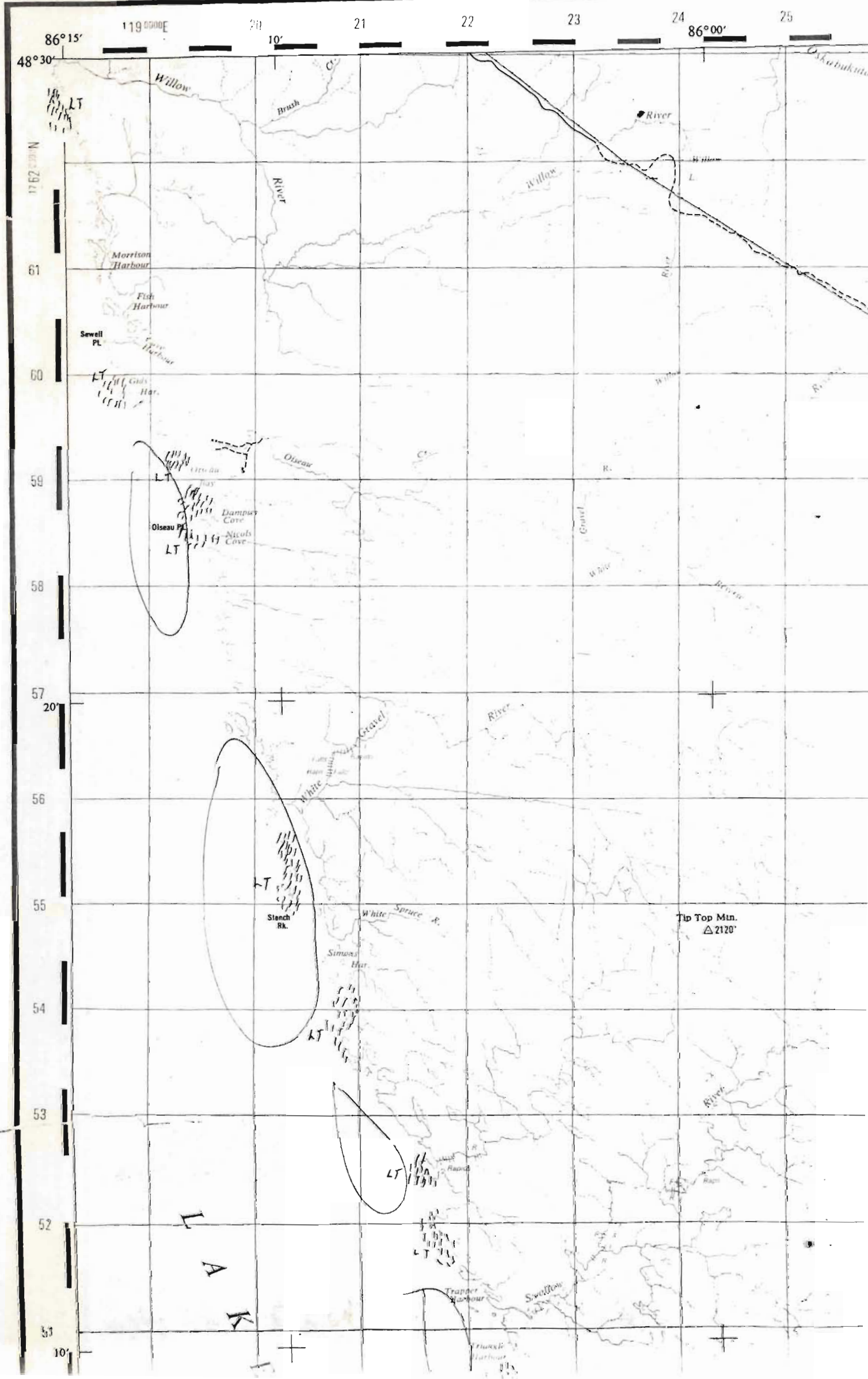
47° 54' 30"
86° 13'

17 18 19 20 21 22 23 24 25 26

DECLINATION OF THE COMPASS (NEEDLE) 1965. 48° 30'

Ontario from base
King's
Seco

PROVINCIAL SERIES



Distances of sailing courses indicated in magenta are recommended by the Lake Carriers Association-Dominion Marine Association.

ATTENTION

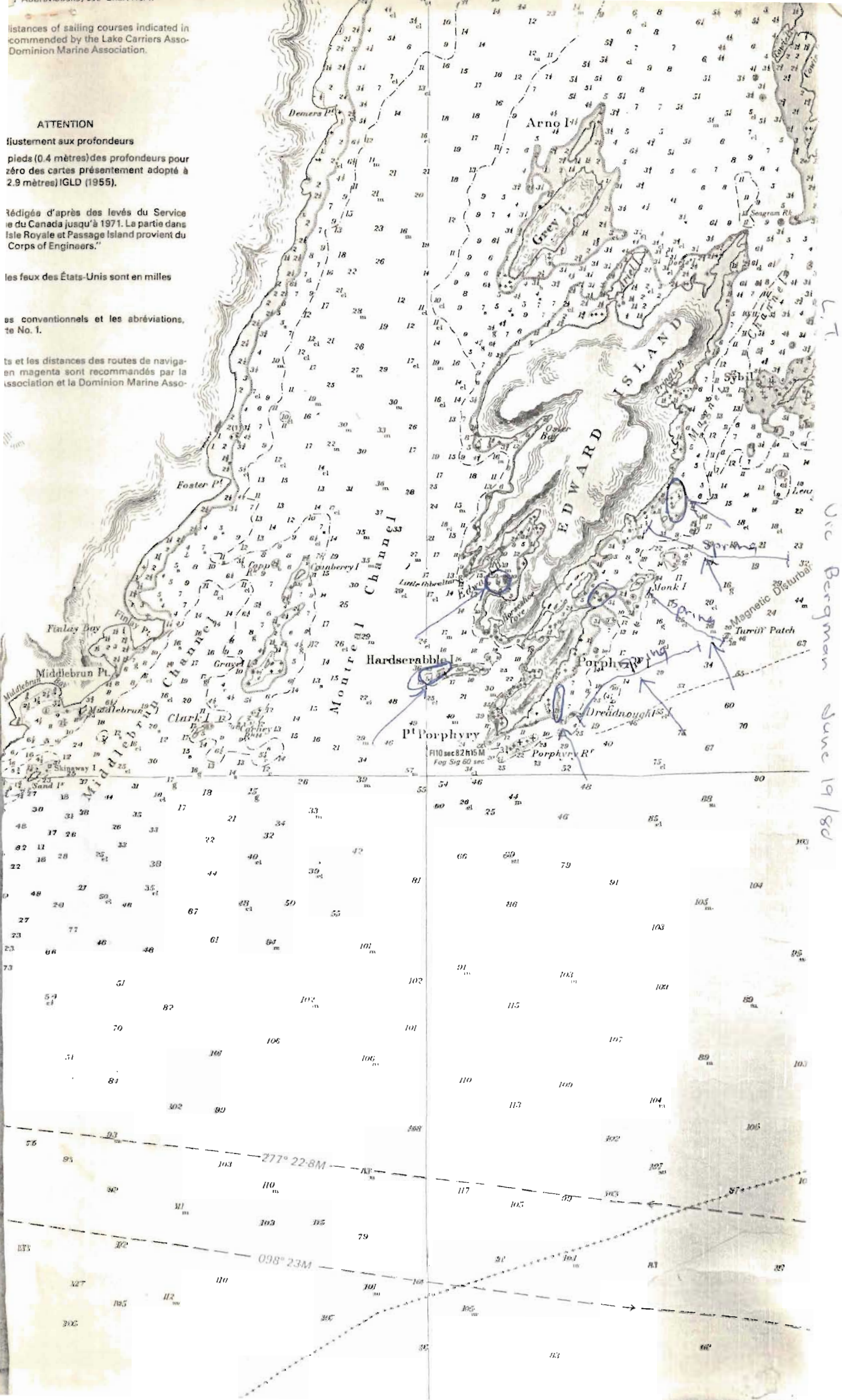
Justement aux profondeurs
pieds (0.4 mètres) des profondeurs pour
zéro des cartes présentement adopté à
2.9 mètres (IGLD (1955)).

Rédigée d'après des levés du Service
de la Navigation du Canada jusqu'à 1971. La partie dans
l'Isle Royale et Passage Island provient du
Corps of Engineers.

Les feux des États-Unis sont en milles

Les feux conventionnels et les abréviations,
voir le No. 1.

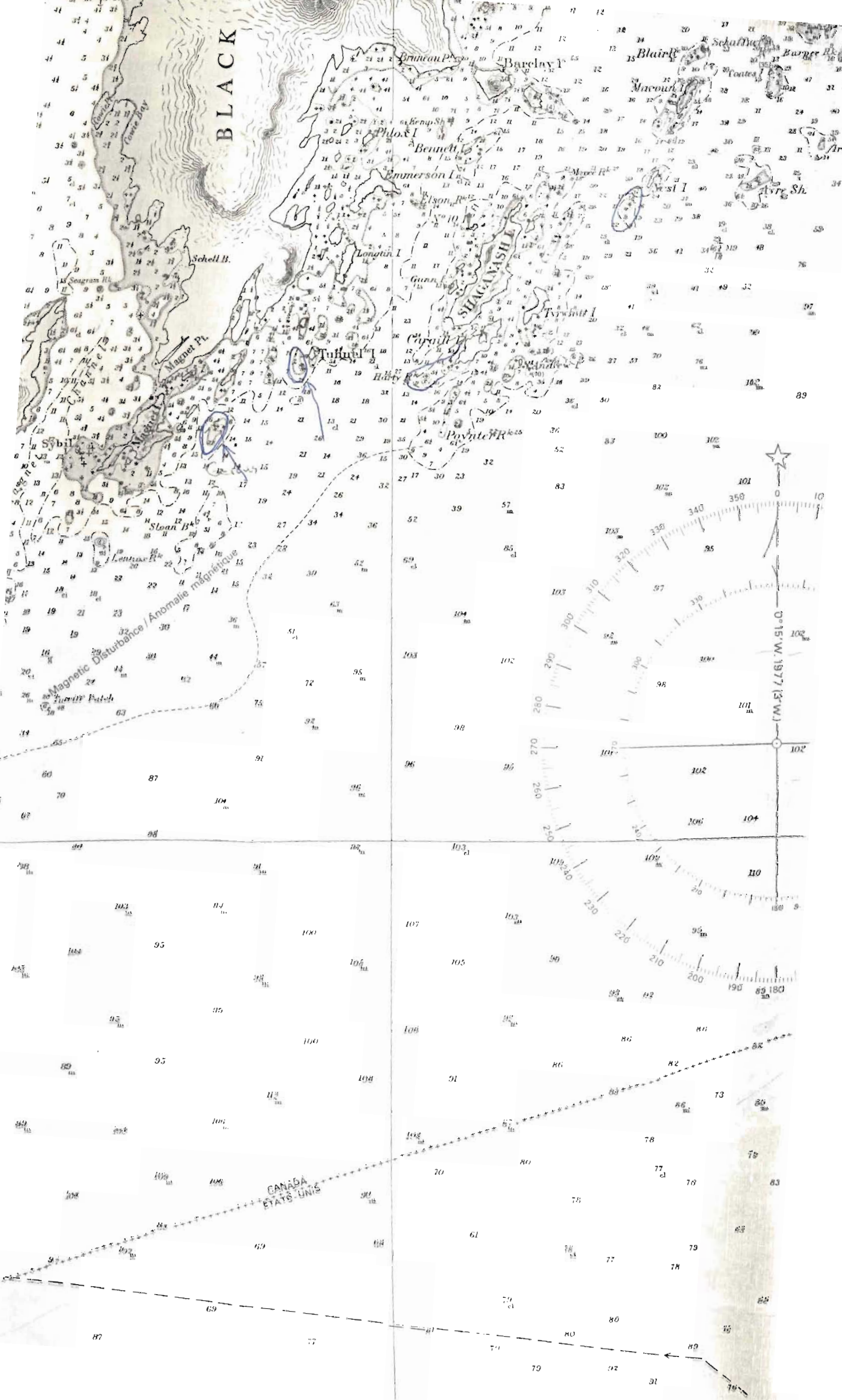
Les routes et les distances des routes de naviga-
tion indiquées en magenta sont recommandées par la
Association et la Dominion Marine Association.

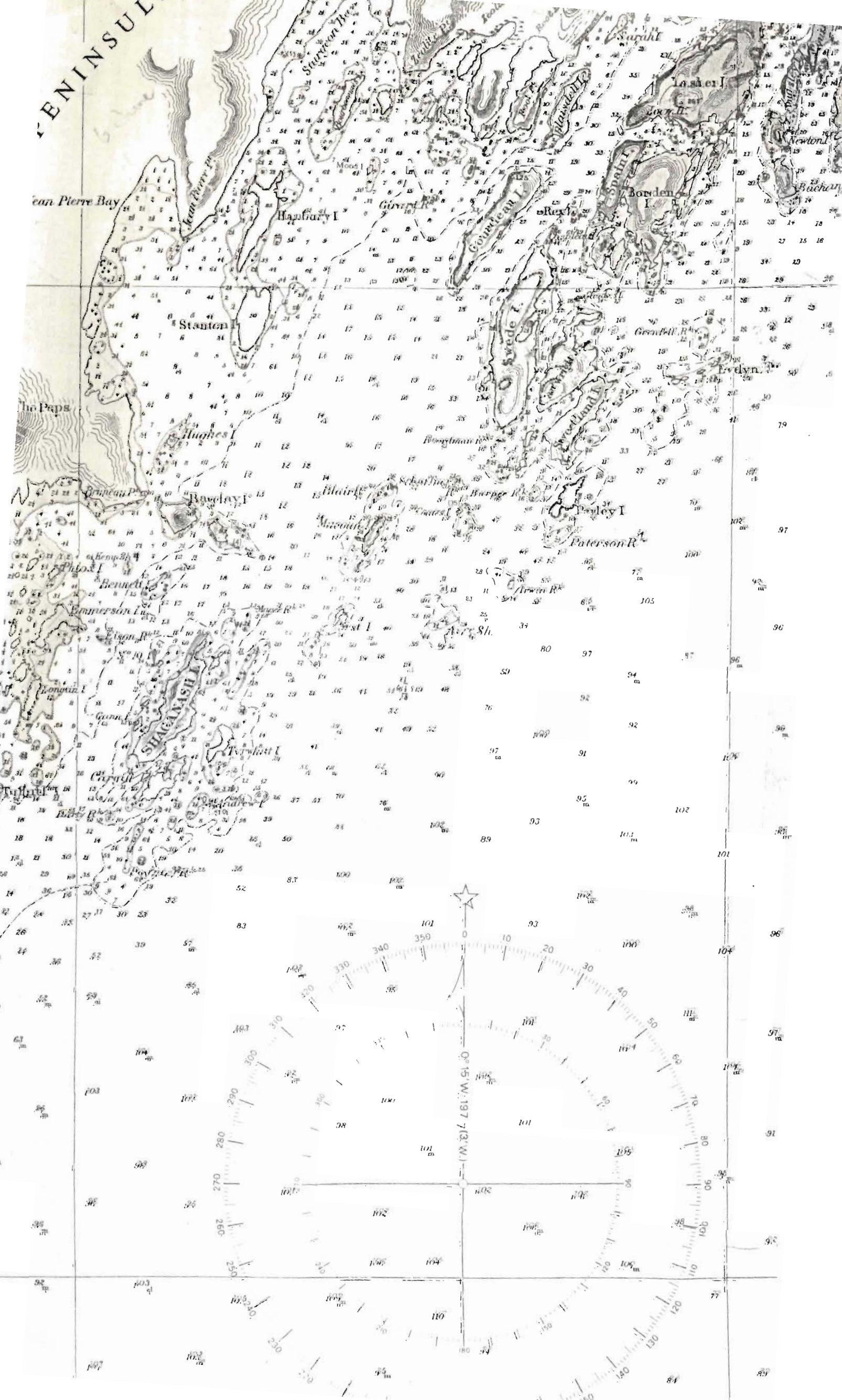


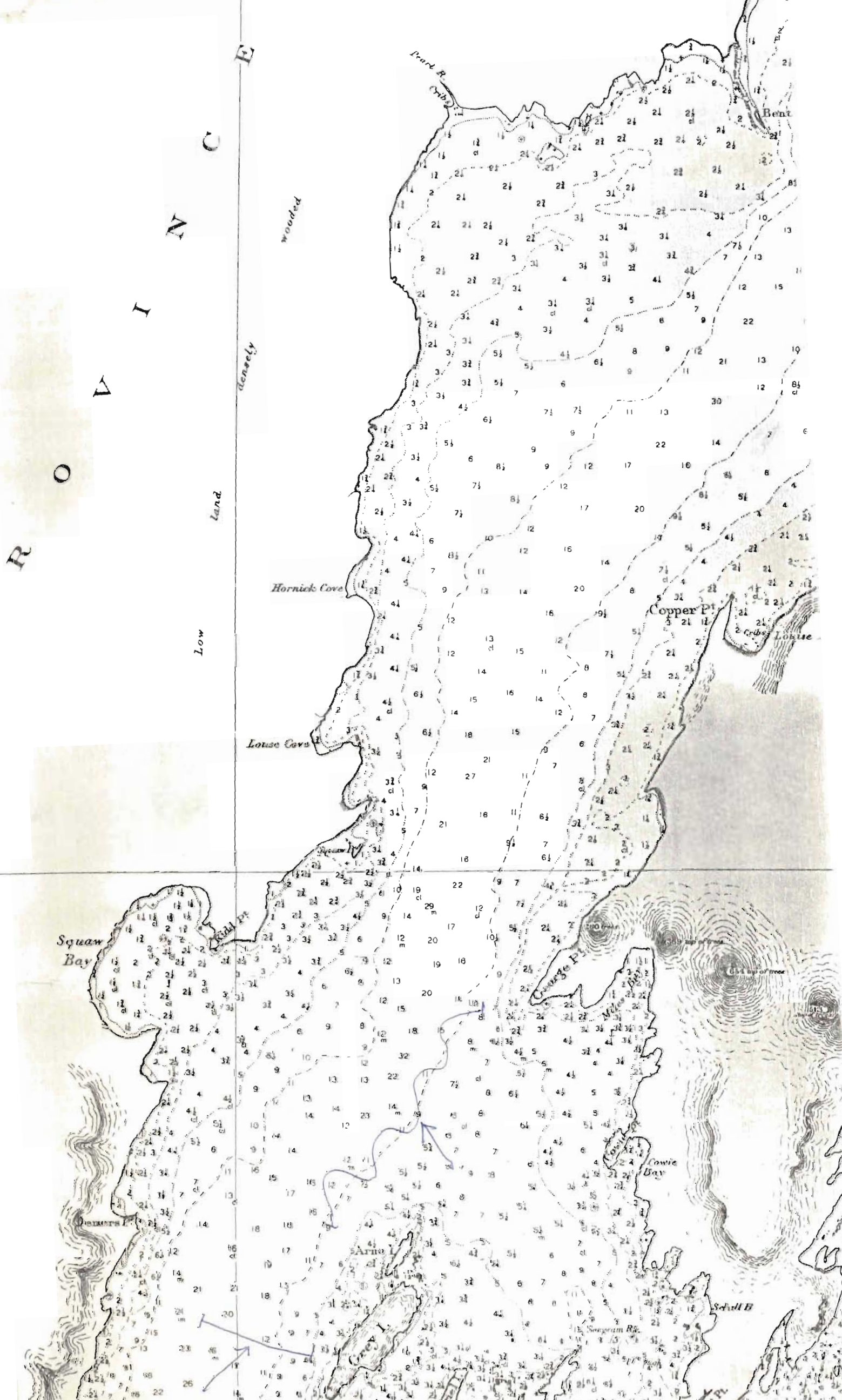
Vic Bergman June 19/80

277° 22.8M

098° 23M







R

O

V

I

N

C

E

land

wooded

densely

Low

Hornick Cove

Louse Cove

Squaw Bay

Copper Pt

Louise

Cowan Bay

Cowan Bay

Schell B

Quarters Pt

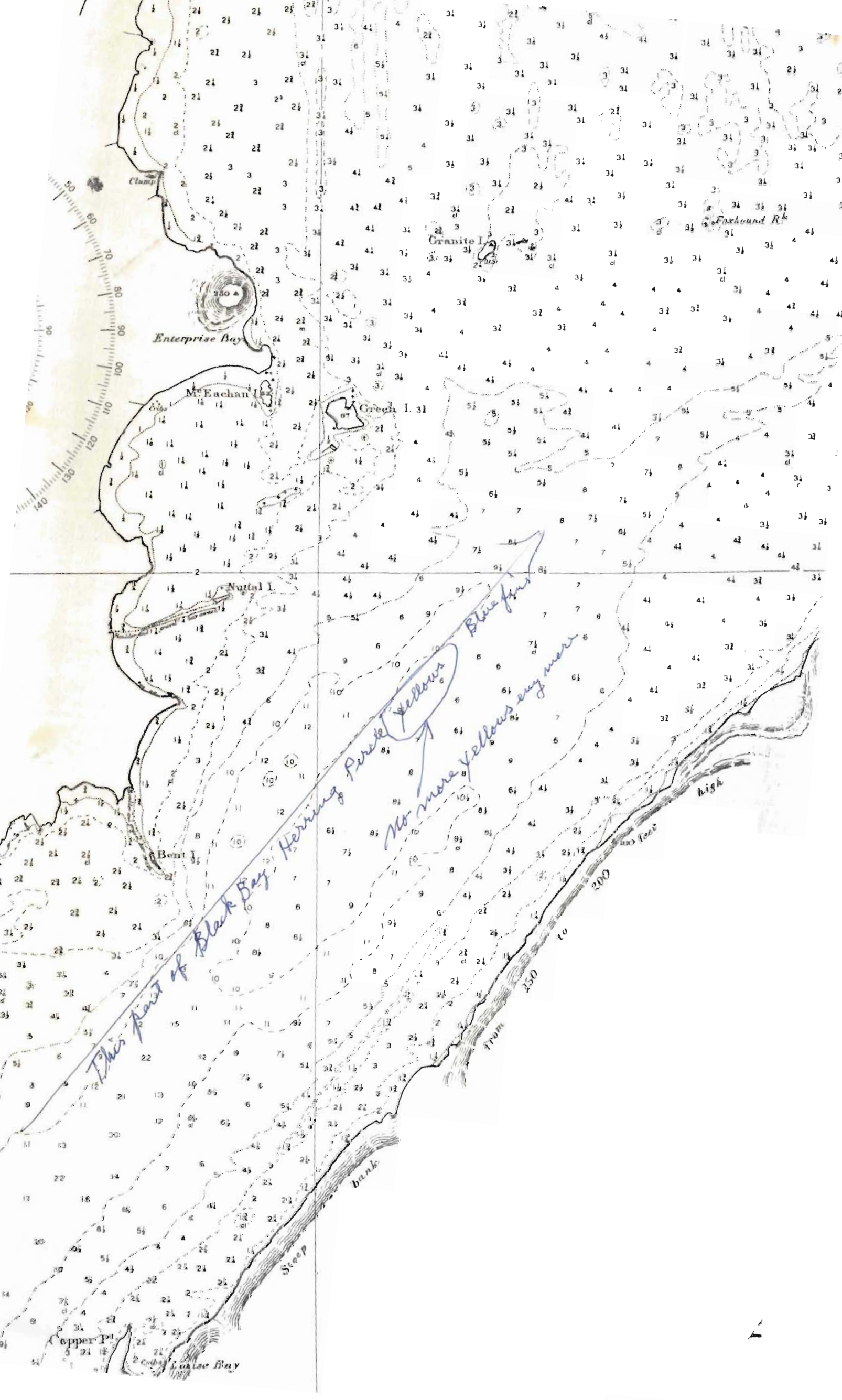
Arna I

Arna I

Squamish Pt

Squamish Pt

Squamish Pt



Clump

Enterprise Bay

McEachan I.

Green I.

Natal I.

Bent I.

Copper Pt.

Low Bay

Granite I.

Foxhound R.

This part of Black Bay
Herring Pond
No more Yellows
Blue fish
Steep bank
100 foot high

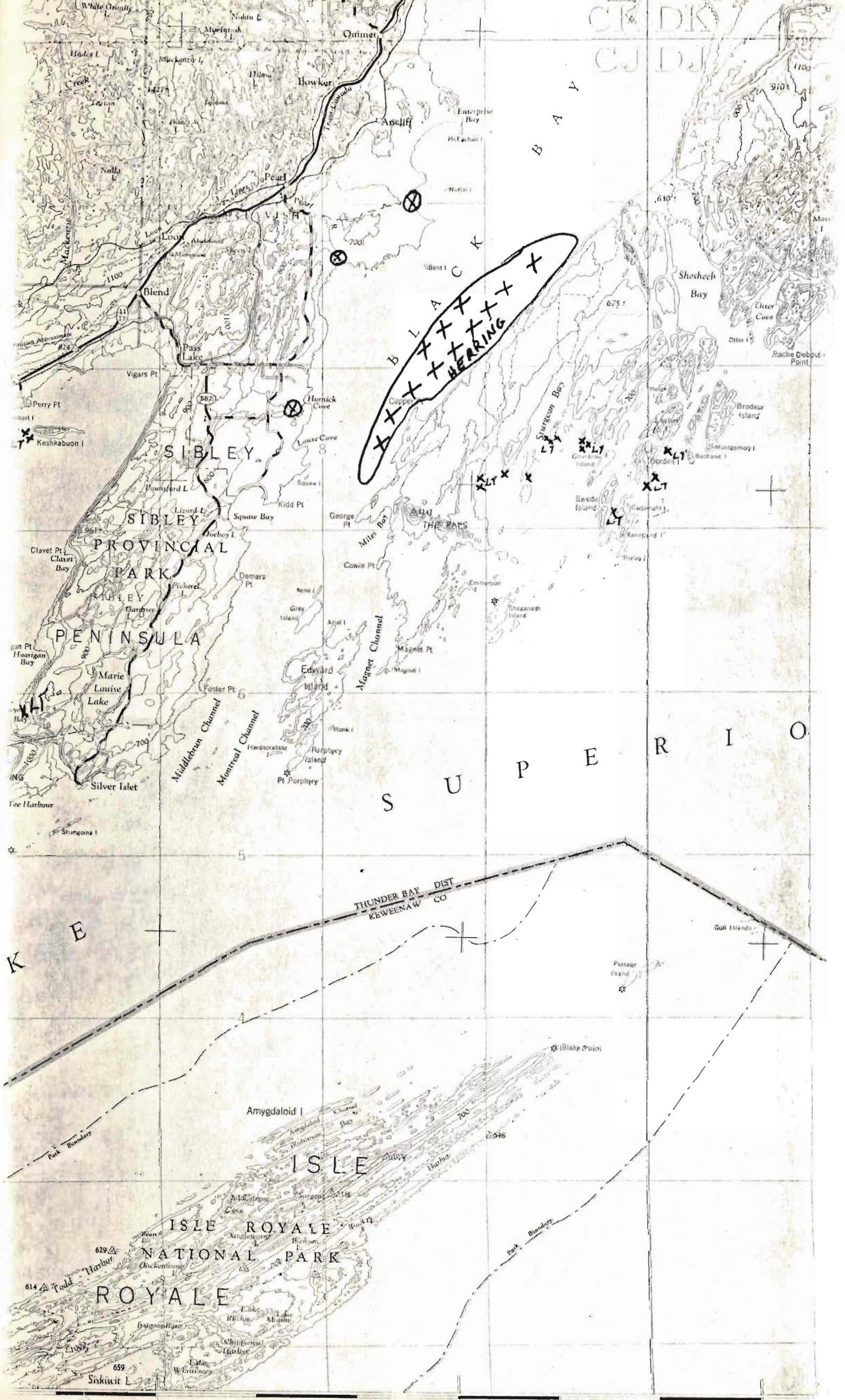




SURVEY ESTABLISHMENT, R.C.E.
 1:50,000 scale of 1953. Printed 1954.
 by the ARMY MAP SERVICE,
 U.S. ARMY, valid to 1957.
 in the Map Distribution Office,
 Technical Surveys, Ottawa

FORT WILLIAM

CANADA - UNITED STATES



CR DK
CJ DJ

B A Y

B L A C K
H E R R I N G

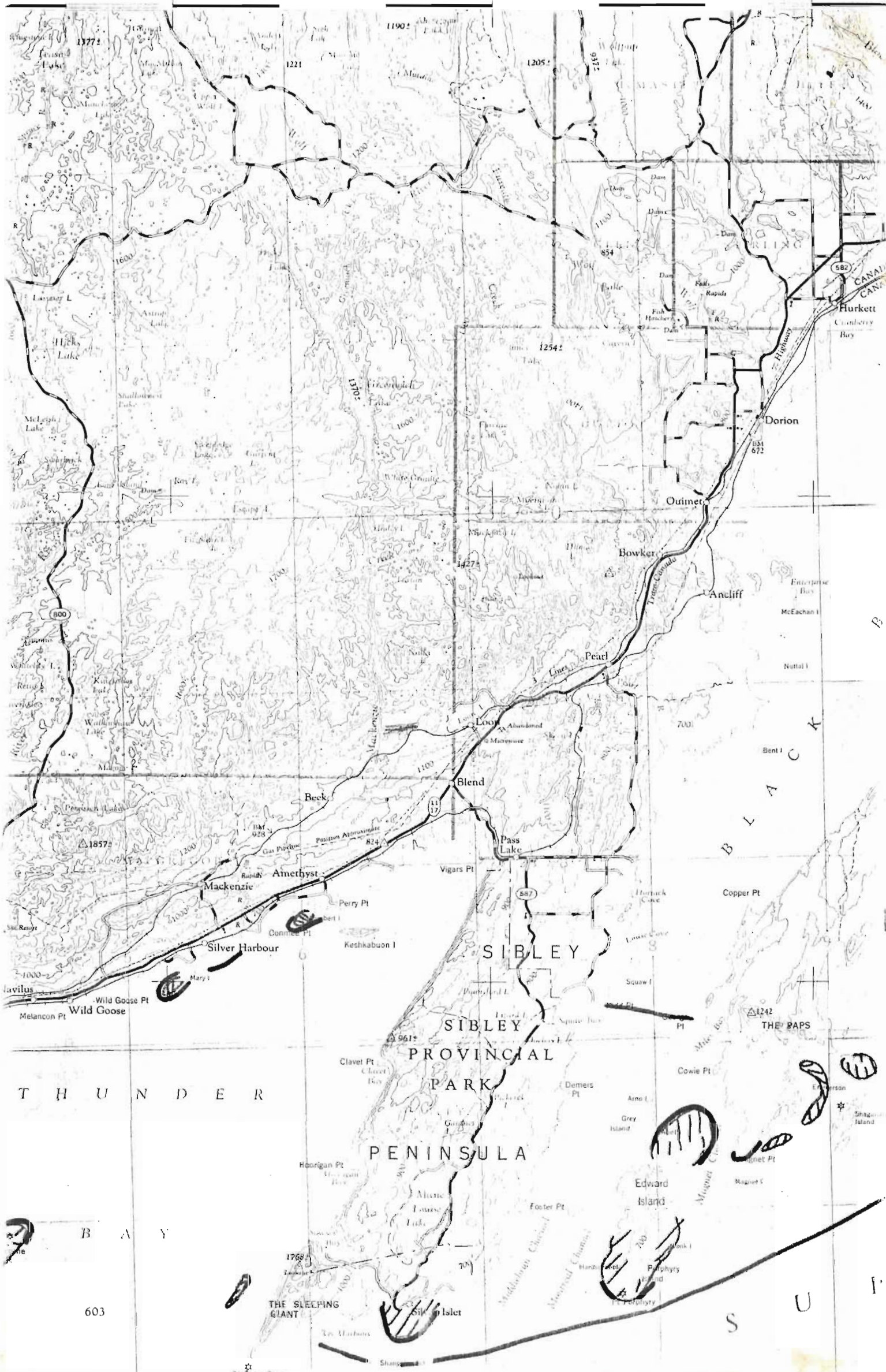
S U P E R I O R

K E

THUNDER BAY DIST CO
KEWEENAW

ISLE ROYALE NATIONAL PARK
ROYALE

89°00' 45' 10'



T H U N D E R

B A Y

603

THE SLEEPING GIANT

P E N I N S U L A

SIBLEY PROVINCIAL PARK

SIBLEY

B L A C K

C O P P E R

P T

C O W I E

P T

E D W A R D

I S L A N D

F O O T E R

P T

P U L P H Y

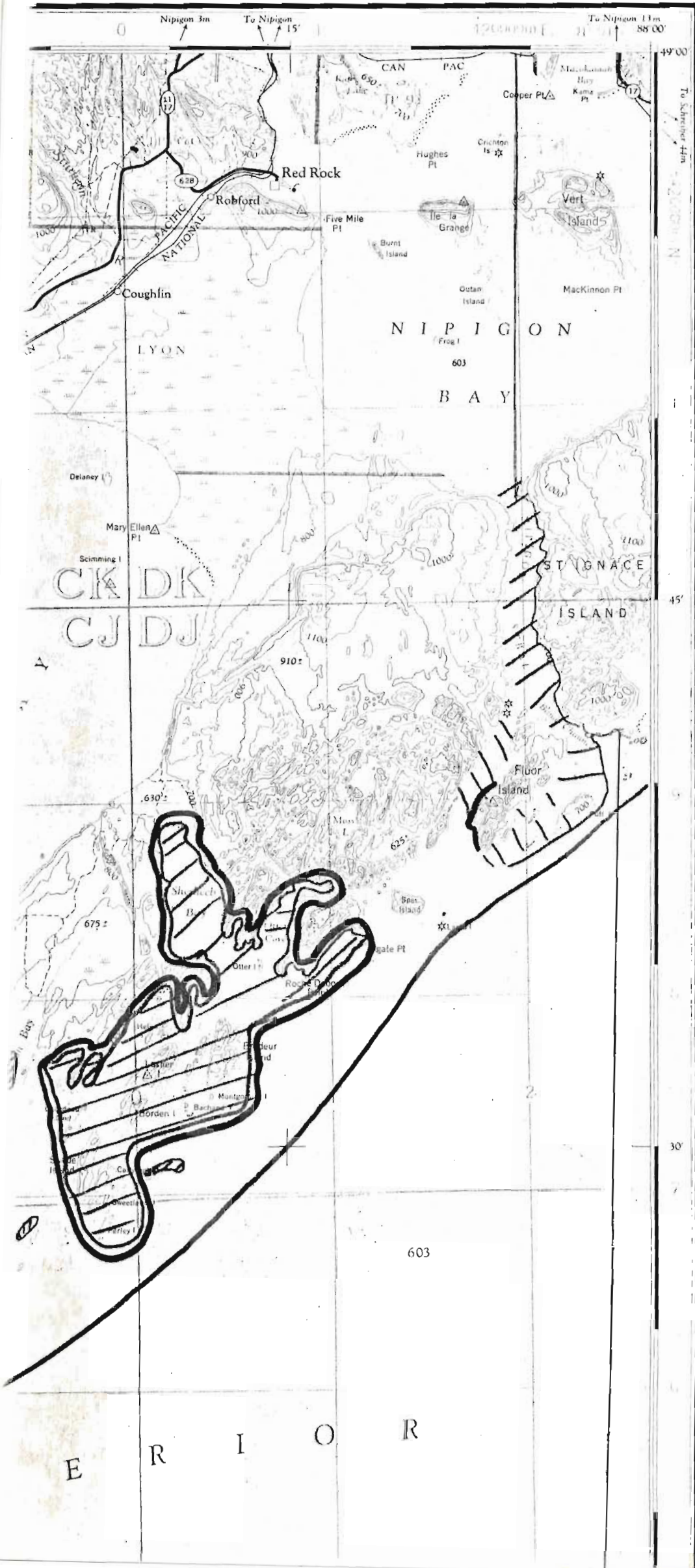
I S L A N D

P T

S U P

S

S



26

FG-27

GOUZALS

FG-28

FEET
METERS
STATUTE MILES

North Gros Cap

Gros Cap

Gros Cap Rocks

Pointe aux Chenes

Pointe aux Pins

Pointe aux Pins Bay

St. Marys

Brush Point

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

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Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Pointe aux Pins

Wife

For more details see
Chart No. 67

ALASKA BAY

Waska River

Brush Point

Brush Point

Brush Point

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

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SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

SAINT STEPHEN

S-VII b

34

blades
redfins

FG-29

FG-26

w.f. (jumbos)
Nigerhead shoal
- cold redfin taken
(not many)

ILE PARISIENNE

Pointe
Koussou Point

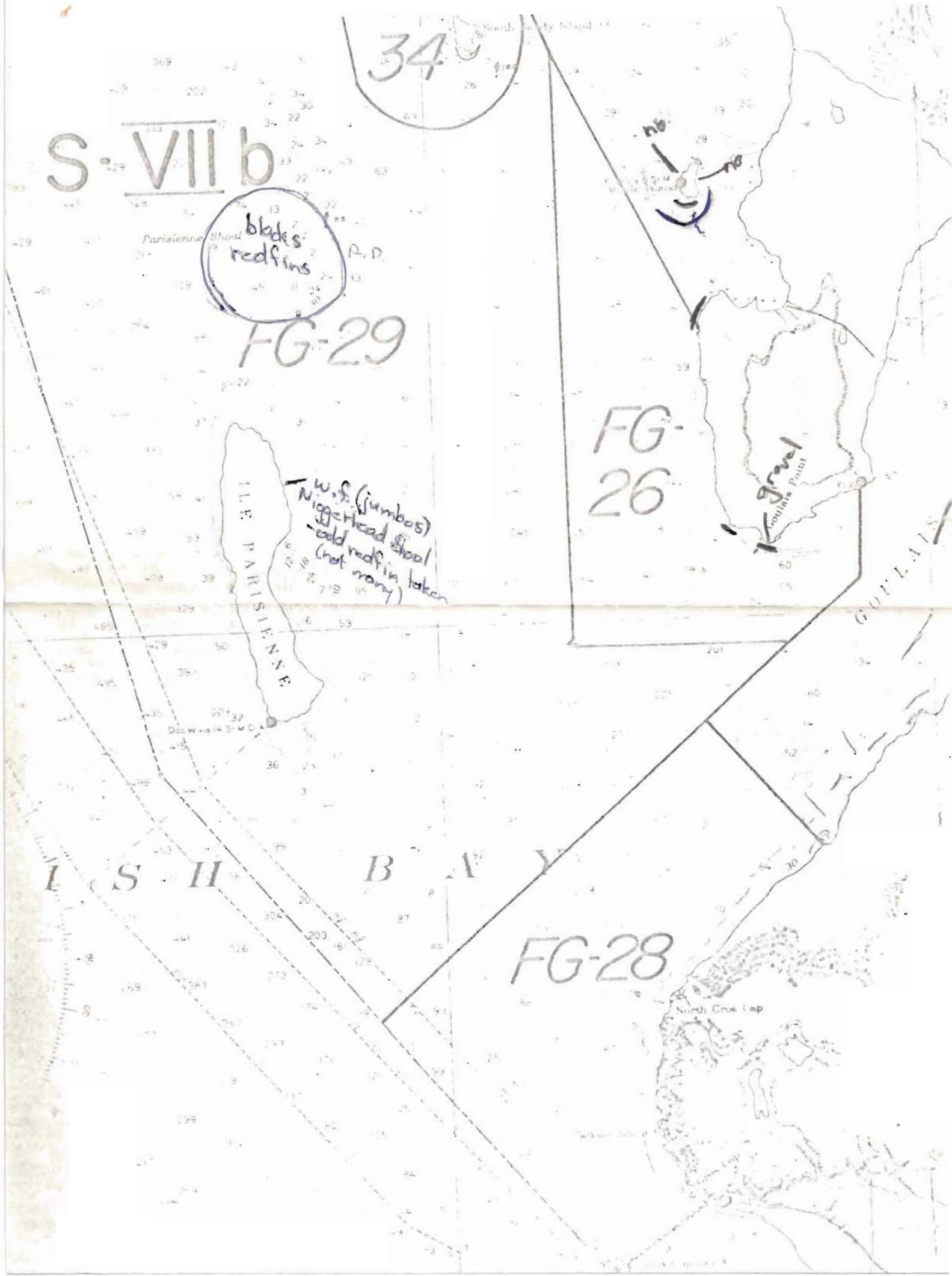
GULF

IS II

BAY

FG-28

North Gros Cap



FG-21

FG-24

FG-23

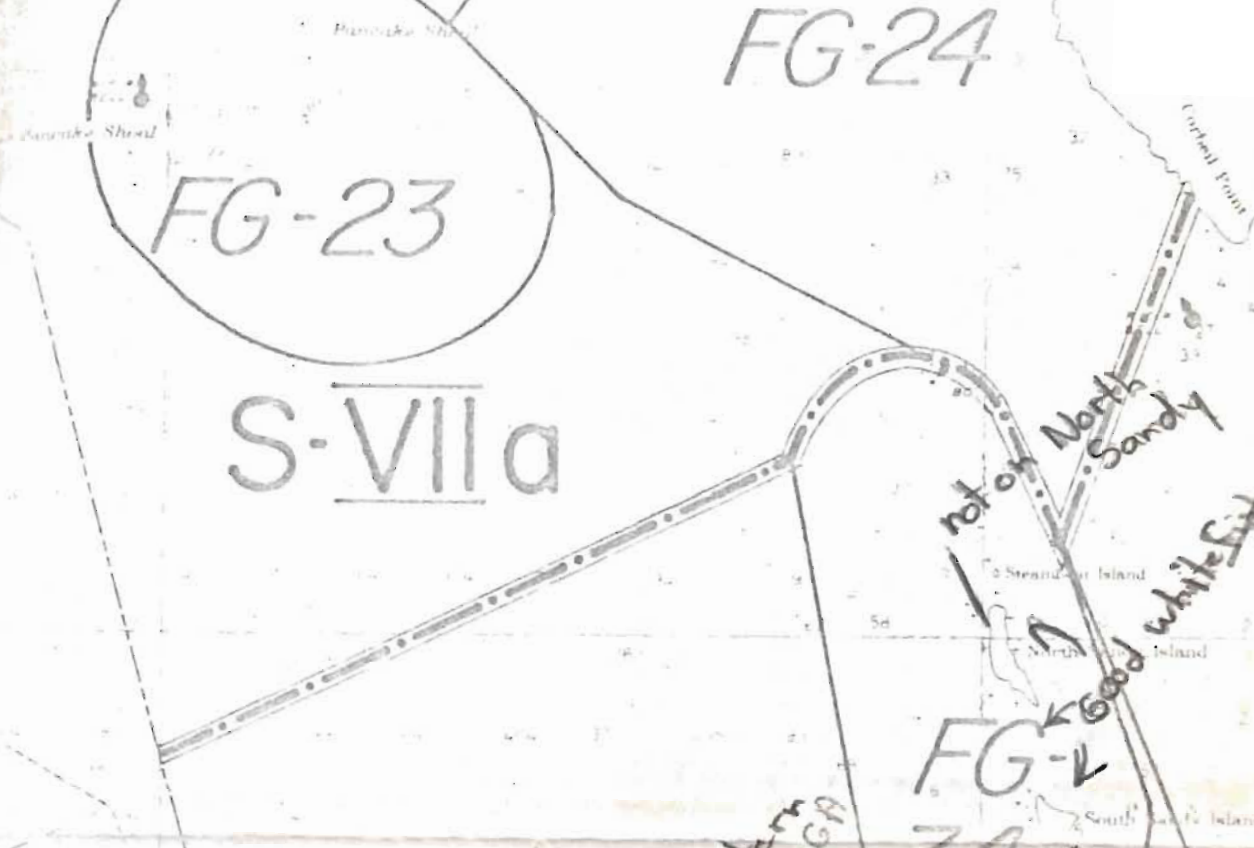
S-VIIa

FG-34

S-VIII

mostly western side - GA
tons
+ tons
spawned

FG-29



A
N

GREAT...
proved...
descriptions...
rules...
Engineer District Lake Survey

N

O

Scale - Miles

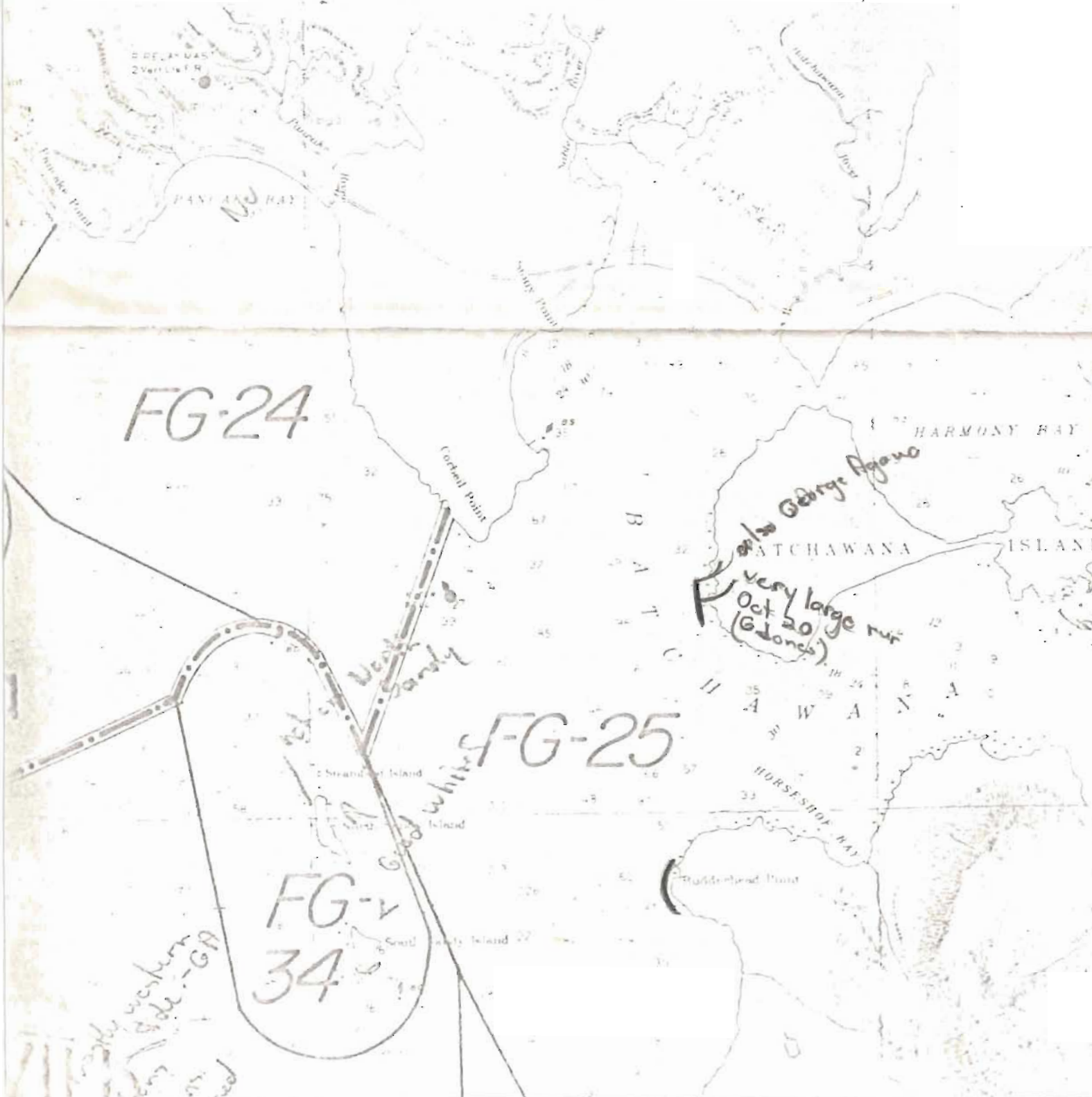


FG-24

FG-25

FG-V
34

George Agawa
very large rut
Oct 20
(Ed Jones)



FG-19
Horseshoe Shoal



FG-22

FG-21
Pancake Shoal
Outer Pancake Shoal
FG-23

FG-24

S-VIIa

FG-34

S-VIII
the western side of FG-22