

Northwest Easement Atlas, Kotzebue Area

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The maps are USGS quadrangles. To find easements that have been reserved, click on the title of the quad map for that area. If you're not sure which USGS quadrangle to view, refer to a USGS key map, or the [Map Index](#).

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NORTHWEST EASEMENT ATLAS

KOTZEBUE AREA



MAY 1988



Alaska Department of
**NATURAL
RESOURCES**

NORTHWEST EASEMENT ATLAS

KOTZEBUE AREA

State of Alaska

Department of Natural Resources

Division of Land & Water Management

Anchorage, Alaska

May 1988

INTRODUCTION

Over the last two decades Alaska has experienced tremendous changes in land ownership and management. Many areas previously available for public use, may today be restricted or eliminated due to inclusion in a federal conservation unit, state legislatively designated unit, and often areas may no longer be available for public use because of conveyance to a Native corporation or other private parties.

This atlas has been designed to aid both the public user and the land owner or manager in dealing with a growing problem in Alaska, unauthorized use of land and resources. This use, for the most part, has been inadvertent because of a lack of easily understood and readily available current land status information. This atlas has been designed to provide this information by graphically portraying current land ownership as of date of publication and public access site locations, including identifications of any restrictions.

This atlas is not a legal document. It is a representation of official state and federal land records. Generally, information is shown to a section (one square mile) level. For accurate information refer to the official records in the public information offices of the state's Department of Natural Resources (DNR) and the federal Bureau of Land Management (BLM).

Private land is not open to public use or travel without prior permission from the landowner. Use or travel across private land or the unauthorized use of public easements may result in criminal trespass. If you have any questions concerning public use of an area, you are encouraged to contact the appropriate land owner or manager. A list of the names, addresses and phone numbers of corporate land owners is included within the atlas. Privately owned land may be located on detailed land status maps that are available at BLM and State DNR public offices. It is *your* responsibility to know what land and use restrictions apply and to obtain permission and any necessary permits in advance from the land owner.

Invasion of community and camp privacy is a concern of many rural residents. Therefore, please be sensitive to local concerns and customs. Do not take pictures of residents without permission or otherwise encroach on local use areas.

Trapping cabins, fishing and hunting camps and tent camps are essential to the livelihood of many rural residents. They should not be used by the public except in case of real emergency. Although they may appear abandoned, the owners will return and will need everything they left for the coming season. Early trappers and travelers established an honorable tradition of respecting cabins and campsites, a tradition that should be continued today.

HOW TO USE THIS ATLAS

The maps in this atlas show where land has been conveyed to Native corporations and where land is within a federal conservation unit. Land conveyances of less than 160 acres are not mapped. The maps do not identify other federal public domain land managed by the Bureau of Land Management (BLM), state land, or private land. If the land status is not labeled on a map it is in one of these other land categories and if it is not private land it is generally public land available for general public use without a permit. Further information can be obtained by contacting an office of either BLM or the state Department of Natural Resources (DNR).

This atlas also does not show parcels of private property, such as Native allotments, homesteads, trade and manufacturing sites, etc. You should be aware that they may exist in any area. Detailed land status maps which identify all private land is available at BLM and DNR land record offices.

Waterbodies marked as federally determined navigable on the maps are available for public use up to the line of ordinary high water (usually the vegetation line). Tideland areas are also available for public use up to the line of mean high tide. State law also provides that you can use any waterbody in the state for free passage without obstruction. This does not, however, give you the authority to use the adjoining private land without permission. State determined navigable waters are so identified for a later review of their navigable status.

Public access routes and easements are also shown on each map along with a written description of their location, season of use and use restrictions, if any. Although most of these easements are not marked on the ground, it is your responsibility to confine your passage and activities only to those areas and specified allowable uses. Only 17(b) easements, 201(2) easements, Omnibus Roads, Federal Aid Highways, National Park Service Trails and Ranger Stations, and other rights-of-way are shown. R.S. 2477 rights-of-way will not be shown until determined valid by the courts or officially asserted by the state.

Explanation of Terms

"Easement" is an interest in land which has been reserved for the public to use even though the land may be owned by a private individual or Native corporation. An easement may be for a variety of specified purposes, such as a road, trail, campsite, airport, etc. Easements may also be restricted (i.e., width, types of use, seasons of use, and duration of use). Easements cannot be used for any other uses than those granted or reserved. For example, a site easement, reserved under the authority of the Alaska Native Claims Settlement Act (ANCSA), may only be used for temporary 24 hour camping. You may not fish, hunt or otherwise recreate on the site, and you may not disturb the site in any way, such as cutting trees or firewood.

"Federally Determined Navigable" are those waterbodies that BLM has administratively determined to be navigable for land title purposes. Their definition has changed over time as the result of various court cases. However, today BLM considers water bodies navigable if the were, at the time of statehood, navigable for crafts larger than a one-person kayak.

An "IC" is an Interim Conveyance document issued to Native corporations under ANCSA which passes title to land from the federal government to a corporation.

"Mean High Tide" is the line that separates uplands from tidelands. It is established by taking the mean or average of all high tides over a 18 year period.

"Navigable Waters" are those waterbodies that have been found or are capable of transporting people or goods and, as such, the land beneath them is owned by the state. These waterbodies extend up to the line of ordinary high water (usually the vegetation line). The adjacent uplands may be in private ownership, and not available for use without permission.

"Ordinary High Water Mark" is defined as the mark along the bank or shore where the presence and action of water are so common and usual, and so long continues in all ordinary years, as to leave a natural line impressed on the bank or shore. that line may be indicated by erosion, shelving, changes in soil characteristics, destruction of terrestrial vegetation, or other distinctive physical characteristics.

"Public Waters" are those waterbodies that are not navigable. Public waters may be used, without obstruction of interference, but the land beneath them and adjacent to them may be in private ownership, thus not available for use without permission.

"R means Range" which is a row or tier of townships lying east or west of and parallel with a principal meridian and north or south of a base line are designated as ranges. They are read "Range one or two east or west, etc.," as the case may be.

"SE" means surface estate only was conveyed.

"SSE" means subsurface estate only was conveyed.

"State Determined Navigable" are those additional waterbodies that the state has determined navigable. This usually occurs where BLM has not yet made a determination or, because of an earlier determination, the state disagreed with the criteria they used. The state today uses the same definition as BLM for rivers and streams.

"T means Township" which is a tract of land contained by running the meridians and parallels six miles apart, whose sides run north and south and east and west, and is approximately square and contains thirty-six square miles or 23,040 acres. The townships situated east and west of each other are designated as townships, in describing lands, and are numbered from the base line north or south on the principal meridian. They are read "Township one or two, etc., north or south," as the case may be.

<u>PATENT</u>	<u>IC CORPORATION</u>	<u>USGS QUADS</u>
4	Kikiktugruk Inupiat Corporation	Kotzebue C1 D1
6	Kikiktugruk Inupiat Corporation	Kotzebue B4
10	NANA Regional Corporation	Selawik D5 D6
24	Kikiktugruk Inupiat Corporation	Kotzebue D2
47	Arctic Slope Regional Corporation	De Long Mts. C4 C1 C5 D1 D2 D3 D4 D5
47	Arctic Slope Regional Corporation	Pt Hope D1 A1 A2 B1 B2 B3 C1 C2 C3 D1
47	Arctic Slope Regional Corporation	Wainwright A5 A6
47	Arctic Slope Regional Corporation	Pt Lay A2 A3 A4 B1 B3 C1 C2 D1 D2
47	Arctic Slope Regional Corporation	Utukok River B5 C5 D5
50	Tigara Corporation	Pt. Hope A1 A2 B1 B2 B3 C2 C3
58	Cully Corporation Inc.	Pt. Lay C1 C2
62	Kikiktugruk Inupiat Corporation	Kotzebue D2
435	NANA Regional Corporation	Selawik C5 D5 D6
436	NANA Regional Corporation	Selawik C4 C5 C6 D4
461	NANA Regional Corporation	Ambler River 250 A3 A4
463	NANA Regional Corporation	Ambler River A4
499	NANA Regional Corporation	Selawik C5 D5
500	NANA Regional Corporation	Selawik C4 C5 C6 D6
544	Kikiktagruk Inupiat Corporation	Selawik C6 D6
544	Kikiktagruk Inupiat Corporation	Noatak A2 A3 B2
544	Kikiktagruk Inupiat Corporation	Kotzebue C1 D1 D2 D3
551	NANA Regional Corporation	Selawik C3
552	NANA Regional Corporation	Selawik B2 B3 C2 C3 D3
580	NANA Regional Corporation	Kotzebue D1 D2
580	NANA Regional Corporation	Noatak A2
643	NANA Regional Corporation	Noatak D2
643	NANA Regional Corporation	De Long Mts A2
711	NANA Regional Corporation	Noatak C4 C5 D4 D5 D6
713	NANA Regional Corporation	Selawik A4 A5
713	NANA Regional Corporation	Selawik A5
721	NANA Regional Corporation	Selawik A5
721	NANA Regional Corporation	Candle D4 D5
725	NANA Regional Corporation	Baird Mts A3 A4
726	NANA Regional Corporation	Baird Mts A2 A3 A4
726	NANA Regional Corporation	Selawik D2 D3 D4
730	NANA Regional Corporation	Bendelben D1
731	NANA Regional Corporation	Bendeleben D1
732	NANA Regional Corporation	Kotzebue A2
732	NANA Regional Corporation	Bendeleben D2
735	NANA Regional Corporation	Bendeleben D1 D2 D3
735	NANA Regional Corporation	Kotzebue A2
735	NANA Regional Corporation	Kotzebue A1 A2
759	Kikiktagruk Inupiat Corporation	Kotzebue D2
829	NANA Regional Corporation	Baird Mts A3
829	NANA Regional Corporation	Selawik D3
849	NANA Regional Corporation	Noatak B2 B3 C1 C2 C3 D2
904	NANA Regional Corporation	Ambler River A3 A4
904	NANA Regional Corporation	Shungnak D2 D3 D4
994	NANA Regional Corporation	Shungnak D2
994	NANA Regional Corporation	Ambler River A2
995	NANA Regional Corporation	Ambler River A1 A2
995	NANA Regional Corporation	Shungnak D2
1082	NANA Regional Corporation	Kotzebue A1 A2
1082	NANA Regional Corporation	Kotzebue A2
*1118	Kikiktagruk Inupiat Corporation	Noatak A1
1184	NANA Regional Corporation	Selawik C3
1205	NANA Regional Corporation	Selawik D3
*1312	NANA Regional Corporation	Noatak C2
*1359	Kikiktagruk Inupiat Corporation	Kotzebue C1
*1364	Kikiktagruk Inupiat Corporation	Kotzebue D2

PATENT IC CORPORATION

USGS QUADS

82 50 0029	NANA Regional Corporation	Ambler River A4
50 82 0133	Kikiktagruk Inupiat Corporation	Kotzebue D2
50 82 0141	NANA Regional Corporation	Selawik C2
50 83 0063	Kikiktagruk Inupiat Corporation	Kotzebue D2
50 83 0286	NANA Regional Corporation	Noatak C5
*50 83 0288	NANA Regional Corporation	Candle D5
50 83 0294	NANA Regional Corporation	Selawik D3 D4
50 84 0515	NANA Regional Corporation	Noatak C2
50 84 0680	Tigara Corporation	Pt. Hope D2
50 85 0119	NANA Regional Corporation	Shungnak D2
50 85 0526	Olgoonik Corporation	Wainwright C2
*50 87 0130	Kikiktagruk Inupiat Corporation	Kotzebue D2
*50 87 0132	NANA Regional Corporation	Kotzebue D2

* Land conveyances of less than 160 acres are not mapped

CORPORATION/GOVERNMENT**LAND MANAGER/****ADDRESS****PHONE NUMBER**

Arctic Slope Regional Corporation
P.O. Box 129
Barrow, AK 99723

William Thomas
(907) 852-8633 (Barrow)
(907) 248-3030 (Anchorage)

Cully Corporation, Inc.
Pt. Lay, AK

Donald Neakok, President
(907) 833-2212

Kikiktagruk Inupiat Corporation
P.O. Box 279
Kotzebue, AK 99752

Willie Goodwin
(907) 442-3165

NANA Regional Corporation, Inc.
P.O. Box 49
Kotzebue, AK 99752

Walter Sampson
(907) 442-3301

Olgoonik Corporation, Inc.
Wainwright, AK 99782

Jerry Panik, President
(907) 763-2615

Tigara Corporation
Pt. Hope, AK 99766

Elijah Rock Sr., President
(907) 368-9131

National Park Service
Alaska Regional Office
2525 Gambell
Anchorage, AK 99513

(907) 271-1365

National Park Service - Northwest Area
P.O. Box 1029
Kotzebue, AK 99752

Alan Eliason, Superintendent
(907) 442-3890

U.S. Bureau of Land Management
Alaska State Office
701 C Street, Box 13
Anchorage, AK 99513

(907) 271-5960

U.S. Bureau of Land Management
Arctic District Office
1541 Gaffney Road
Fairbanks, AK 99703

Tom Dean
(907) 356-5132

U.S. Bureau of Land Management
Kobuk District Office
1541 Gaffney Road
Fairbanks, AK 99703

Roger Bolstad
(907) 356-5385

U.S. Fish & Wildlife Service
Alaska Regional Office
1011 E. Tudor Road
Anchorage, AK 99503

Robert Hiller
(907) 786-3499

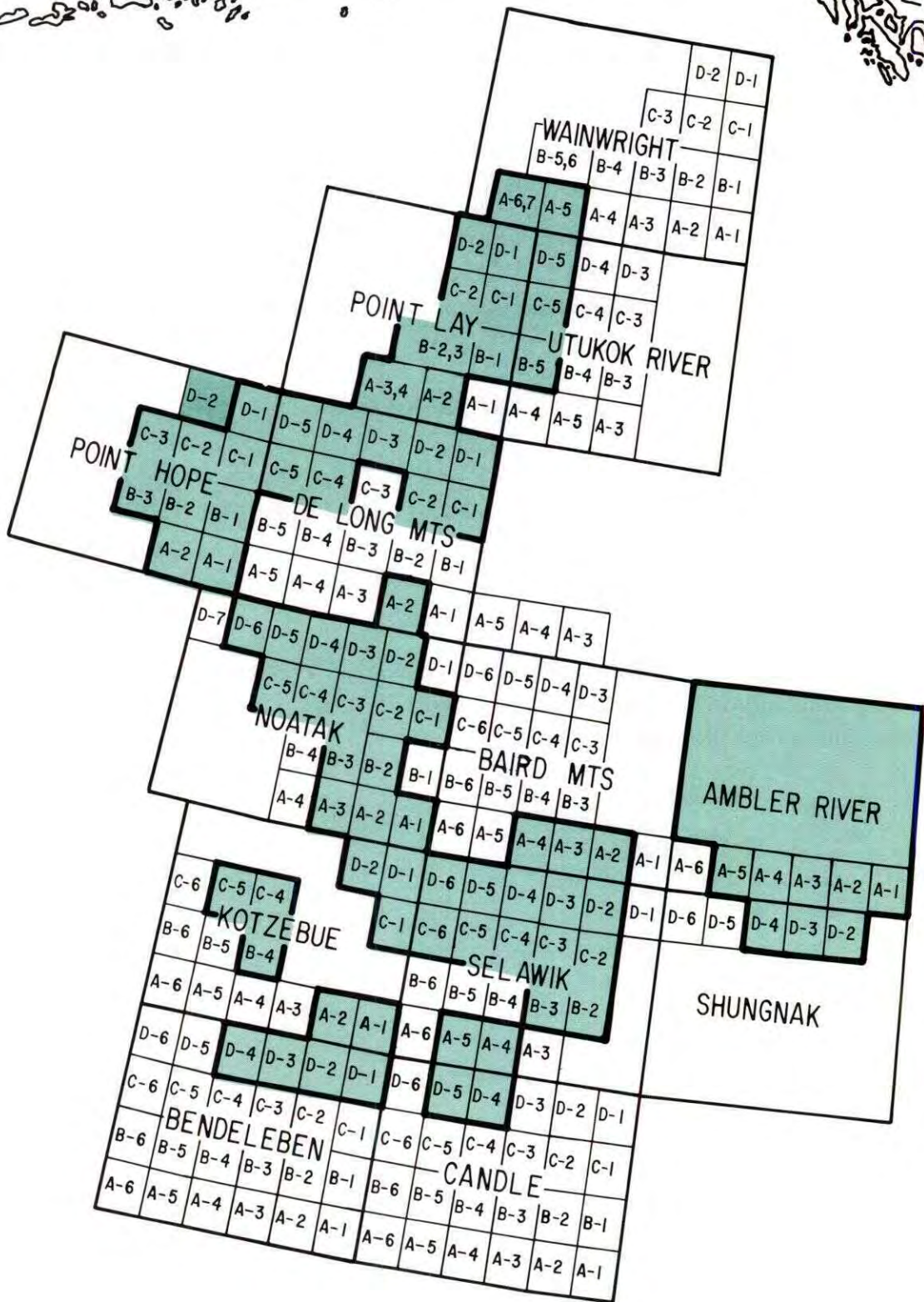
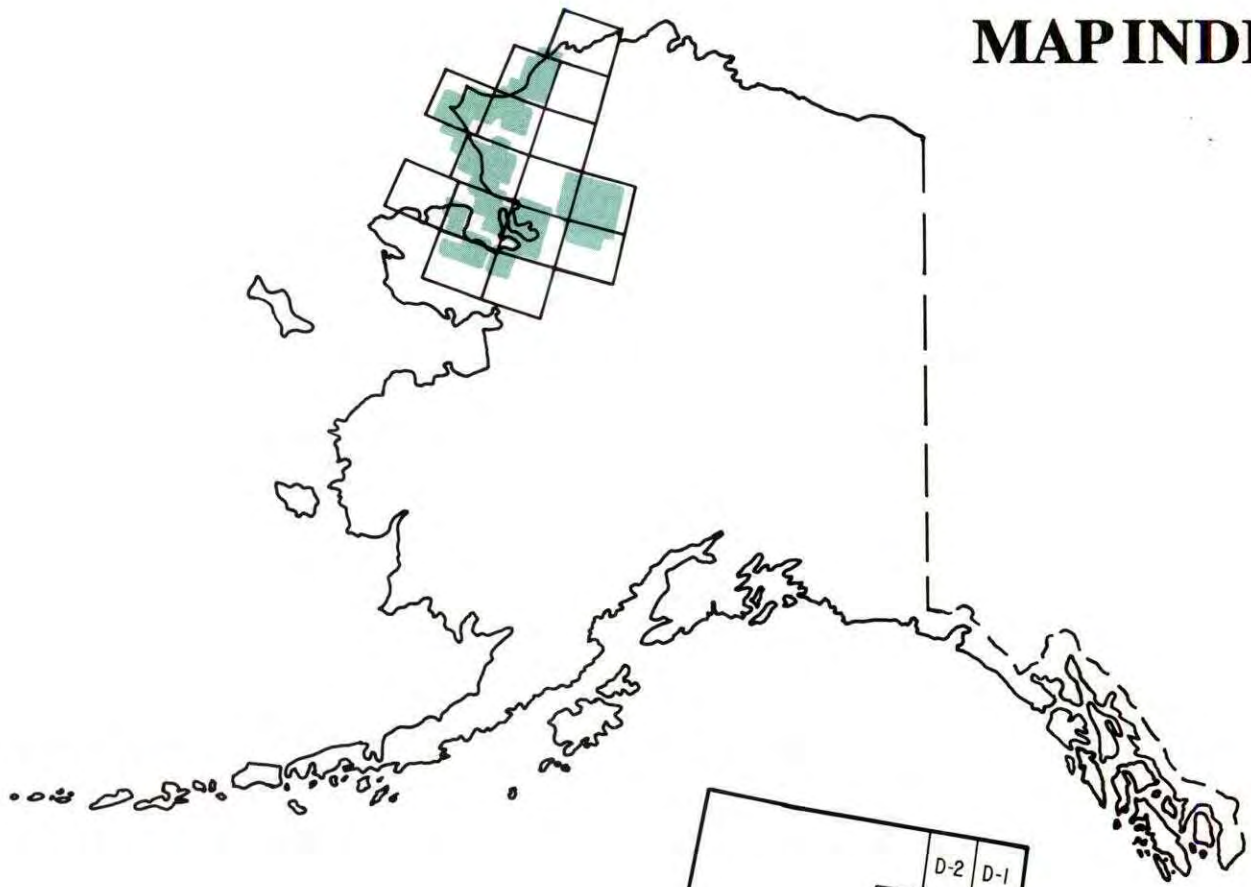
U.S. Fish & Wildlife Service
Selawik National Wildlife Refuge
P.O. Box 270
Kotzebue, AK 99752

Jerry Stroebele
(907) 442-3799

Bering Land Bridge National Preserve
P.O. Box 220
Nome, AK 99762

Larry Rose, Superintendent
(907) 443-2522

MAP INDEX



EASEMENT USE LIMITATIONS
(Reserved in ANCSA Conveyances)

25 Foot Trail - The uses allowed on a twenty-five (25) foot wide trail easement are: travel by foot, dogsled, animals, snowmobiles, two and three-wheel vehicles, and small all-terrain vehicles (less than 3,000 lbs Gross Vehicle Weight (GVW)).

50 Foot Trail - The uses allowed on a fifty (50) foot wide trail easement are: travel by foot, dogsled, animals, snowmobiles, two and three-wheel vehicles, small and large all-terrain vehicles, track vehicles, and four-wheel drive vehicles.

60 Foot Road - The uses allowed on a sixty (60) foot wide road easement are: travel by foot, dogsled, animals, snowmobiles, two and three-wheel vehicles, small and large all-terrain vehicles, track vehicles, four-wheel drive vehicles, automobiles, and trucks.

100 Foot Proposed Road - The uses allowed on a one hundred (100) foot wide road easement are: travel by foot, dogsled, animals, snowmobiles, two and three-wheel vehicles, small and large all-terrain vehicles, track vehicles, four-wheel drive vehicles, automobiles, and trucks. All roads in this category must be proposed for construction within a five-year period. If the road is not constructed the easement will be reduced to a trail and the uses will be consistent with the trail width. If after the road has been constructed a lesser width is sufficient to accommodate the road, the easement shall be reduced to a 60 foot wide easement.

One Acre Site - The uses allowed for a site easement are: vehicle parking (e.g., aircraft, boats, ATV's, snowmobiles, cars, trucks), temporary camping, and loading or unloading. Temporary camping, loading, or unloading shall be limited to 24 hours.

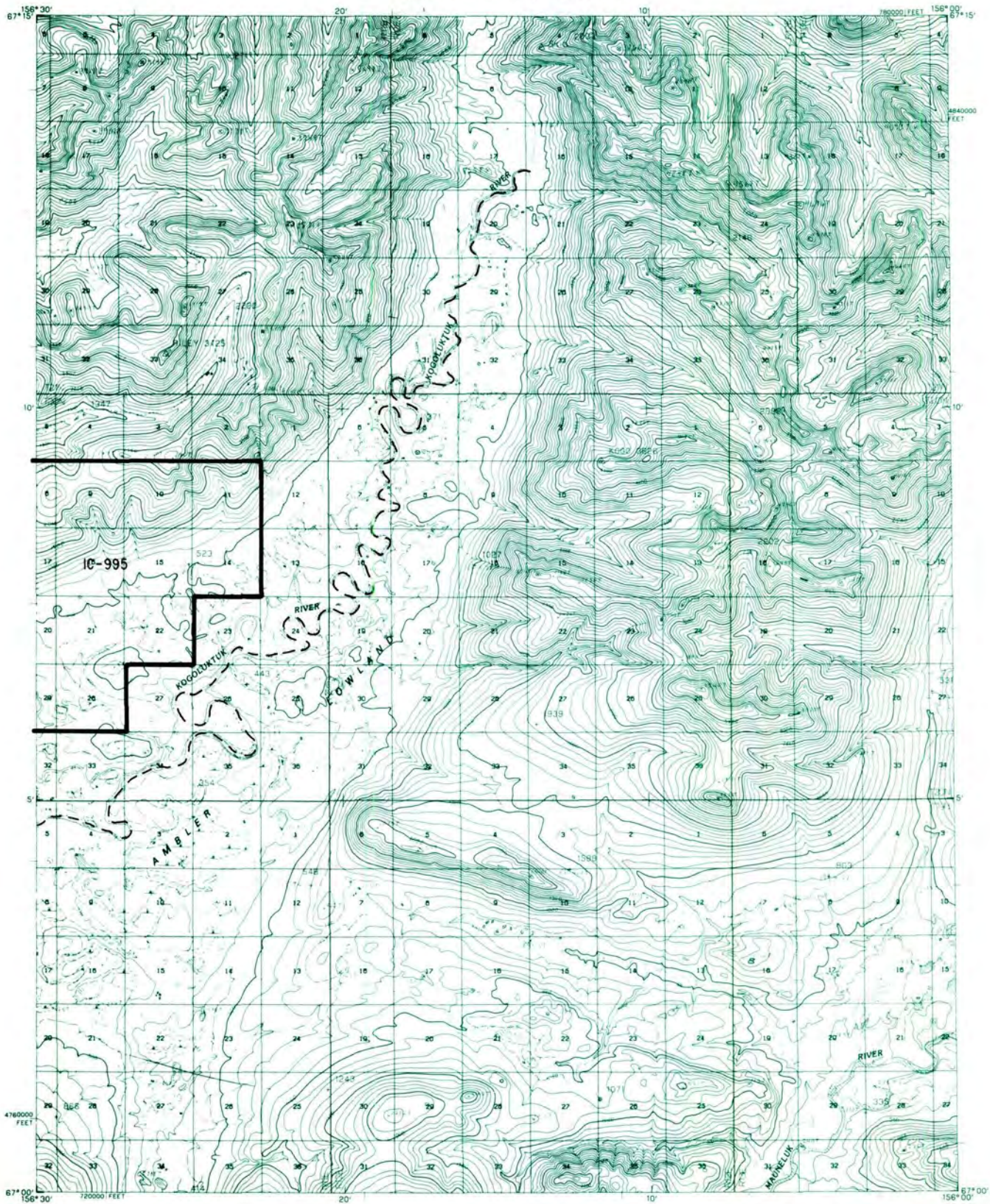
Site Easement (Airstrip) - The uses allowed for a site easement are: aircraft landing, vehicle parking (i.e., aircraft, boats, ATV's, snowmobiles, cars, trucks), temporary camping, and loading or unloading. Temporary camping, loading or unloading shall be limited to 24 hours.

OTHER RESERVATIONS

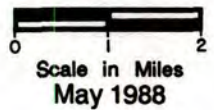
Omnibus Roads - Roads designated FAP or FAS are right-of-way interests that were conveyed to the State of Alaska by the quit claim deed dated June 3, 1959, executed under the authority of the Alaska Omnibus Act. They may not have been mentioned in the IC or an IC may have reserved an easement corresponding to the omnibus road. In either case the omnibus road rights are superior.

Federal Aid Highways - Roads designated A-XXXXXX (X stands for a number) are Federal Aid Highways under the Act of August 27, 1958. The designated number is a BLM right-of-way file number.

AMBLER RIVER A-1



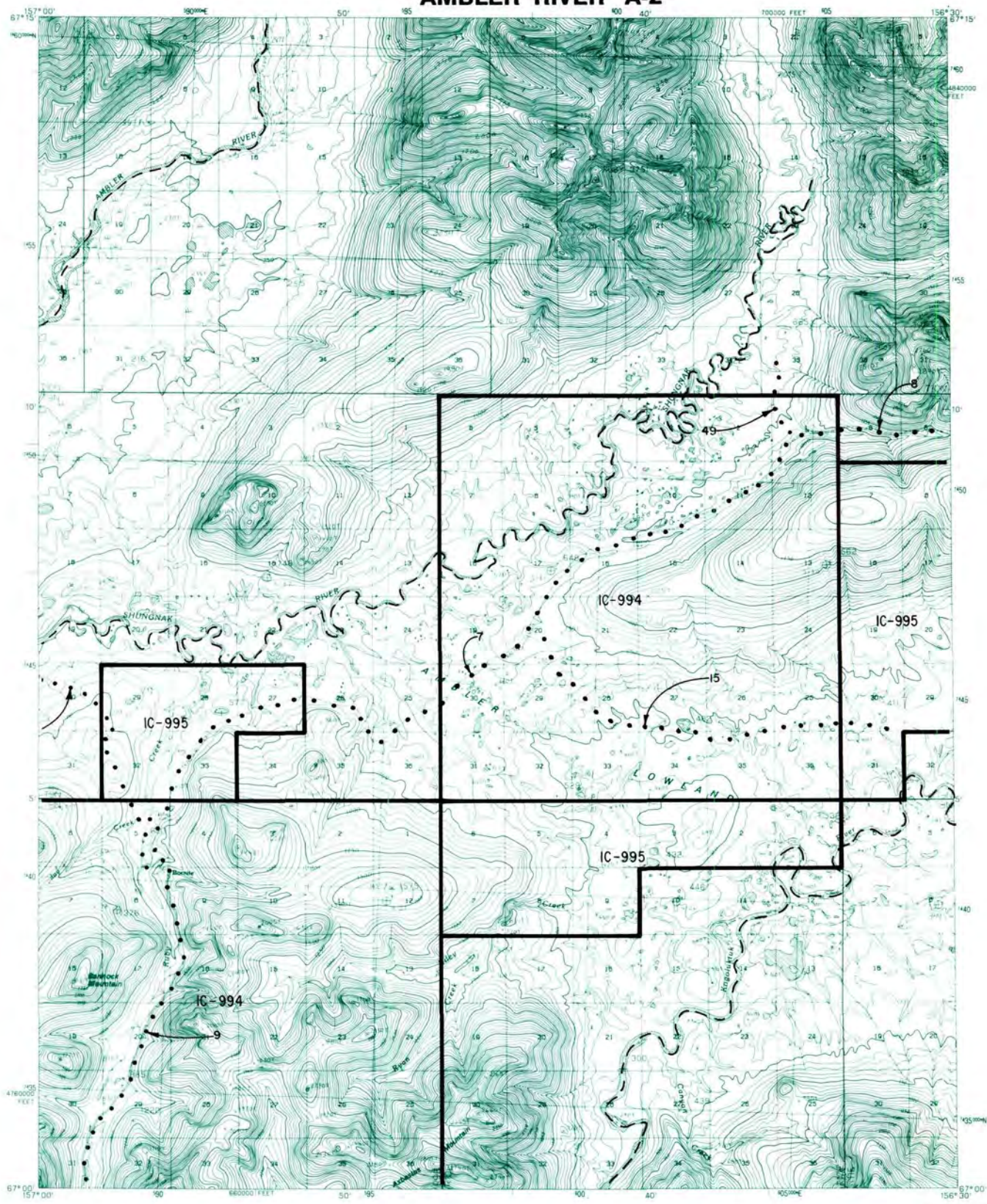
- IC OR PATENT BDY.** **FEDERALLY DETERMINED NAVIGABLE** **NATIONAL PRESERVE LAND BDY.**
- WATER EXCLUSION BDY.** **STATE DETERMINED NAVIGABLE** **EASEMENTS & ACCESS ROUTES**



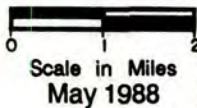
RESERVED EASEMENTS

No easements reserved.

AMBLER RIVER A-2



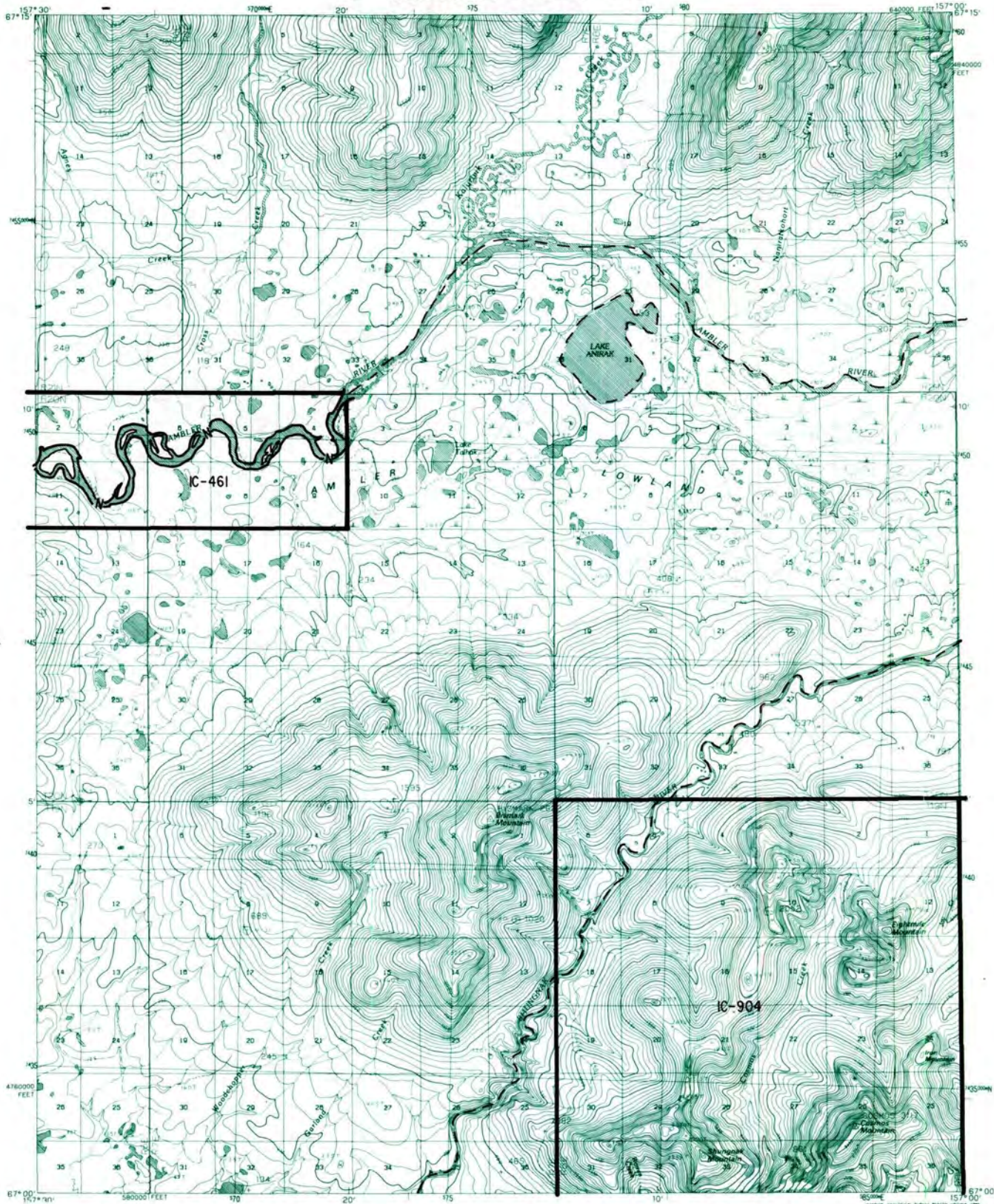
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|-----------------------------|---------------------------------------|--------------------------------------|
| IC OR PATENT BDY. | FEDERALLY DETERMINED NAVIGABLE | NATIONAL PRESERVE LAND BDY. |
| WATER EXCLUSION BDY. | STATE DETERMINED NAVIGABLE | EASEMENTS & ACCESS ROUTES |



RESERVED EASEMENTS

- EIN 6** An easement for an access trail fifty (50) feet in width from EIN 9 (Bornite Road) in Section 5, T. 19 N., R. 9 E., K.R.M., northwesterly to public land. The winter uses allowed are those listed for a fifty (50) foot wide trail easement. The summer uses allowed are those listed for a twenty-five (25) foot wide trail easement.
- EIN 7** An easement fifty (50) feet in width for an access trail from EIN 8 in Section 15, T. 20 N., R. 10 E., K.R.M., southwesterly crossing a block of isolated public land to EIN 9 in Section 5, T. 19 N., R. 9 E., K.R.M. The winter uses allowed are those listed for a fifty (50) foot wide trail easement. The summer uses allowed are those listed for a twenty-five (25) foot wide trail easement.
- EIN 8** An easement sixty (60) feet in width for a road from EIN 7 in Section 15, T. 20 N., R. 10 E., K.R.M., northeasterly to public land.
- EIN 9** An easement sixty (60) feet in width for a road from the Kobuk River in Section 32, T. 18 N., R. 9 E., K.R.M., northerly to Bornite and connecting with trails EIN 6 C5 and EIN 7 and continue to public land.
- EIN 15** An easement for an access trail twenty-five (25) feet in width from the trail EIN 7 in Section 20, T. 20 N., R. 10 E., K.R.M., easterly to public land.

AMBLER RIVER A-3



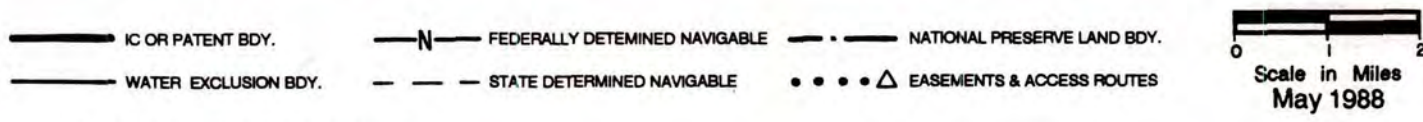
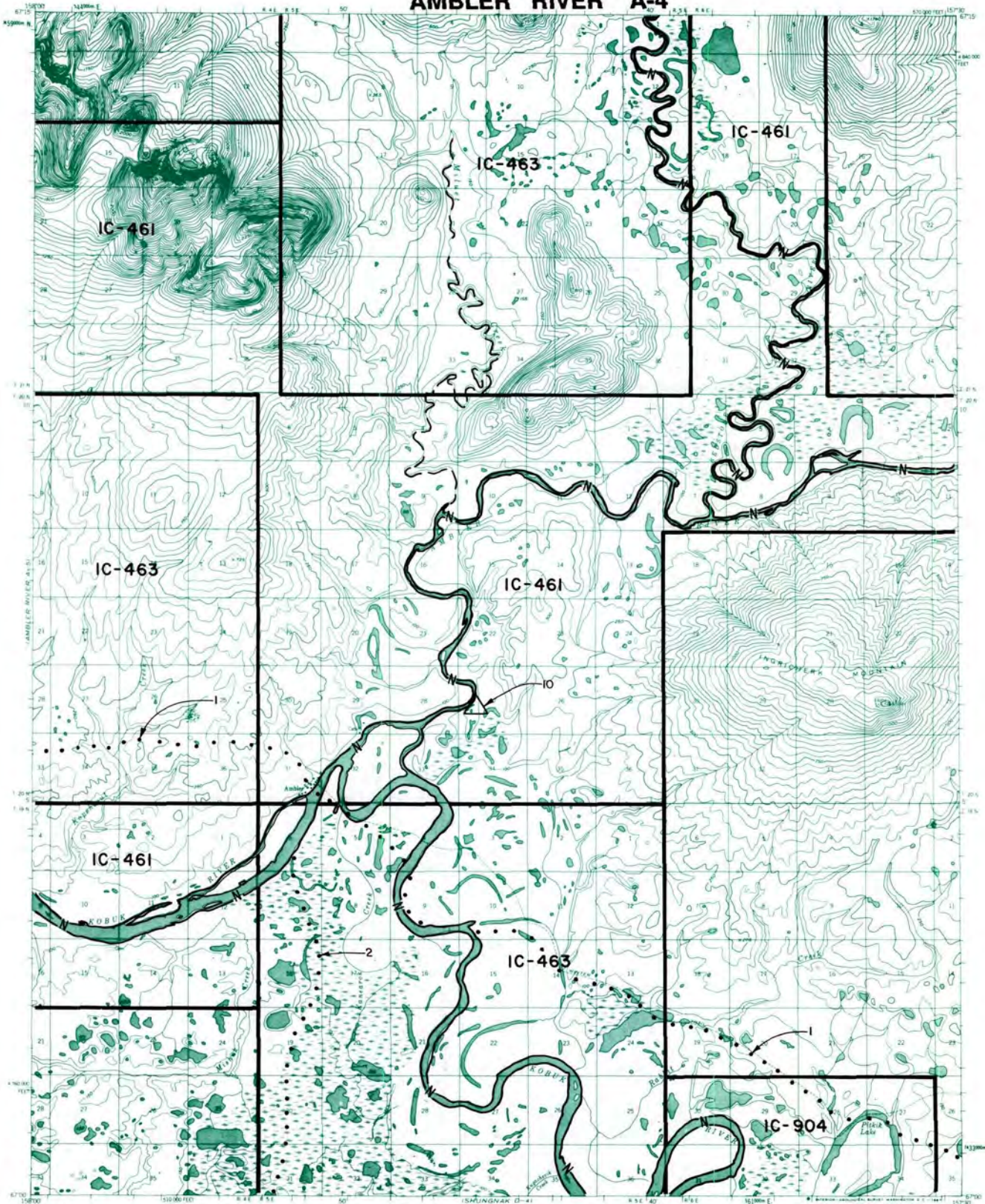
<p>— IC OR PATENT BDY.</p> <p>— WATER EXCLUSION BDY.</p>	<p>— N — FEDERALLY DETERMINED NAVIGABLE</p> <p>— STATE DETERMINED NAVIGABLE</p>	<p>— . . . NATIONAL PRESERVE LAND BDY.</p> <p>• • • Δ EASEMENTS & ACCESS ROUTES</p>
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Scale in Miles
May 1988

RESERVED EASEMENTS

No easements reserved.

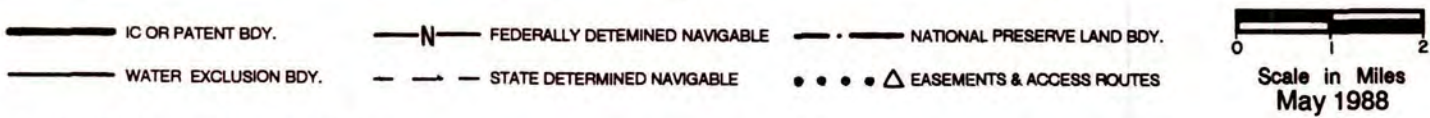
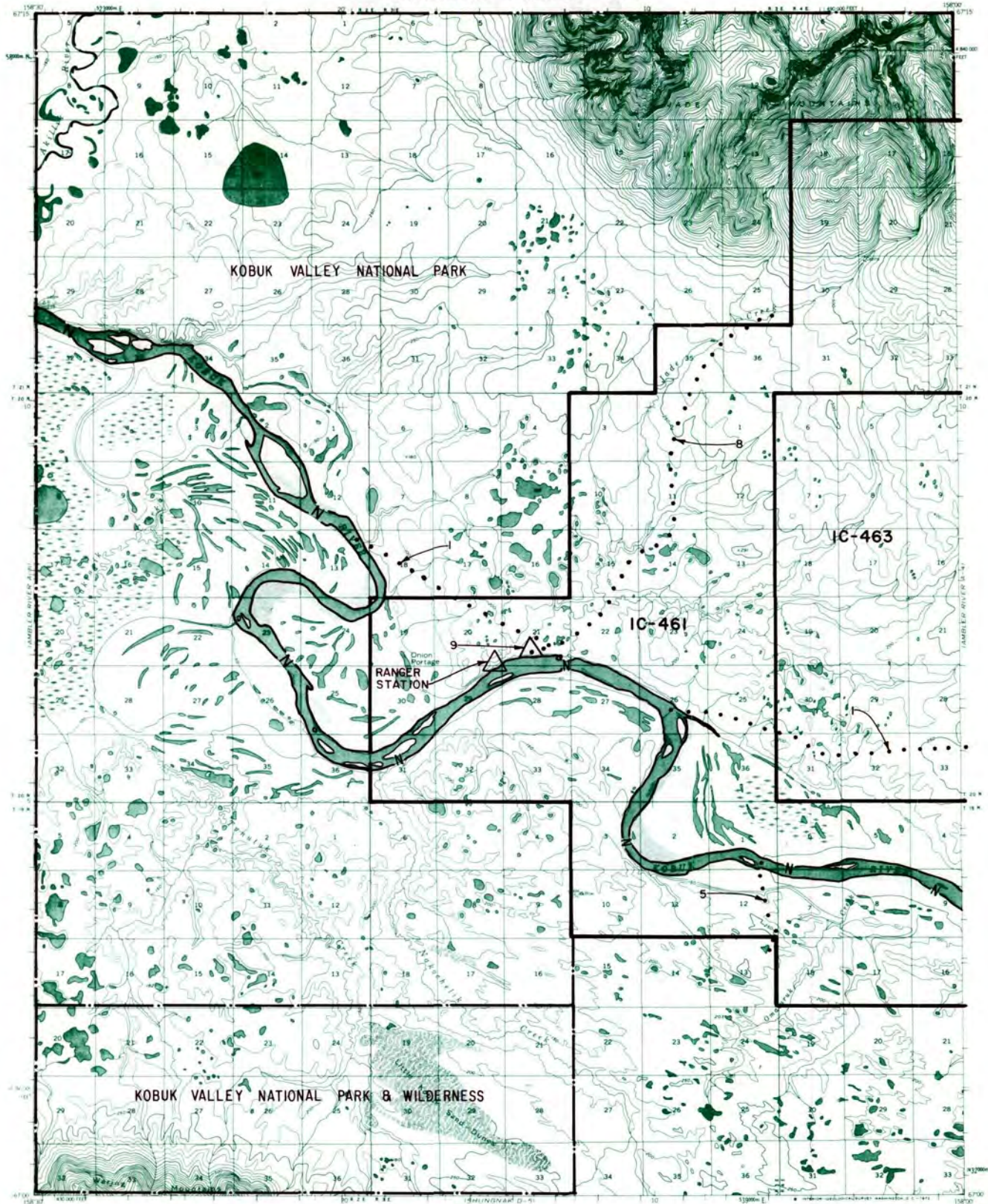
AMBLER RIVER A-4



RESERVED EASEMENTS

- EIN 1** An easement for an access trail twenty-five (25) feet in width from Section 18, T. 20 N., R. 3 E., K.R.M., southeasterly through Ambler to Shungnak and Kobuk. The season of use is limited to winter.
- EIN 2** An easement for an access trail twenty-five (25) feet in width from Ambler in Section 31, T. 20 N., R. 5 E., K.R.M., using the frozen Kobuk River, in part, then continuing southwesterly to public land. The season of use is limited to winter.
- EIN 10** A one (1) acre site easement upland of the ordinary high water mark in Section 27, T. 20 N., R. 5 E., K.R.M., on the left bank (looking downstream) of the Ambler River.

AMBLER RIVER A-5

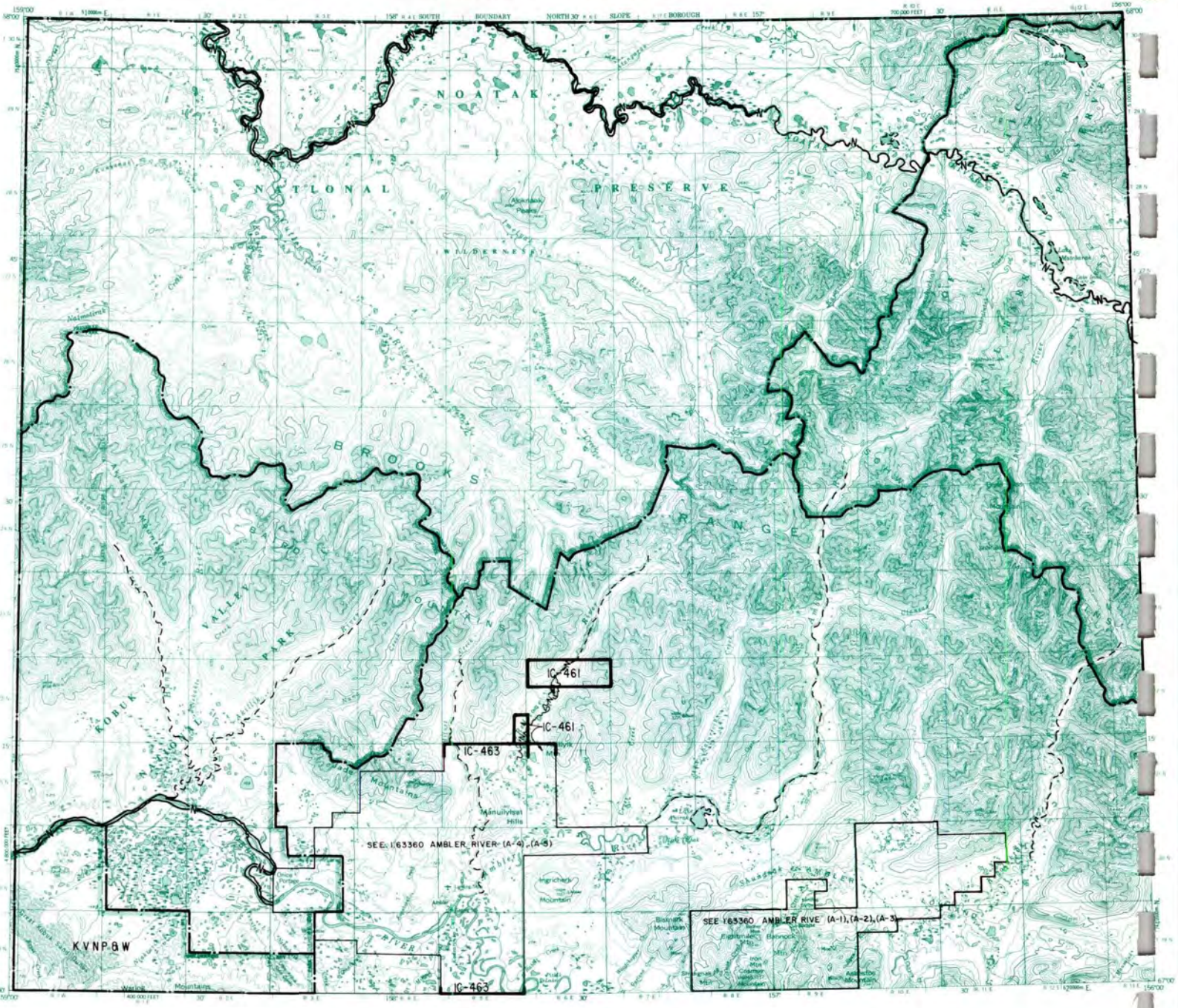


RESERVED EASEMENTS

- EIN 1** An easement for an access trail twenty-five (25) feet in width from Section 18, T. 20 N., R. 3 E., K.R.M., southeasterly through Ambler to Shungnak and Kobuk. The uses allowed are those listed above for a twenty-five (25) foot wide trail easement. The season of use is limited to winter.
- EIN 5** An easement for an access trail twenty-five (25) feet in width from the left bank (looking downstream) of the Kobuk River in Section 12, T. 19 N., R. 3 E., K.R.M., southerly to public land.
- EIN 8** An easement for an access trail fifty (50) feet in width from Section 21, T. 20 N., R. 3 E., K.R.M., northerly to a block of public land. The winter uses allowed are those allowed for a fifty (50) foot wide trail easement. The summer uses allowed are those listed for a twenty-five (25) foot wide trail easement.
- EIN 9** A one (1) acre site easement upland of the ordinary high water mark in Section 21, T. 20 N., R. 3 E., K.R.M., on the right bank (looking downstream) of the Kobuk River.

National Park Service Ranger Station

AMBLER RIVER 1:250,000



- IC OR PATENT BDY.
- WATER EXCLUSION BDY.
- FEDERALLY DETERMINED NAVIGABLE
- STATE DETERMINED NAVIGABLE
- NATIONAL PRESERVE LAND BDY.
- EASEMENTS & ACCESS ROUTES

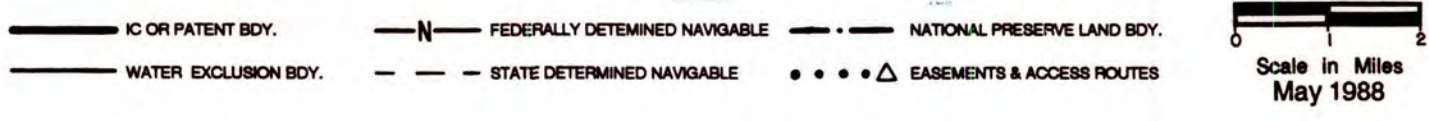
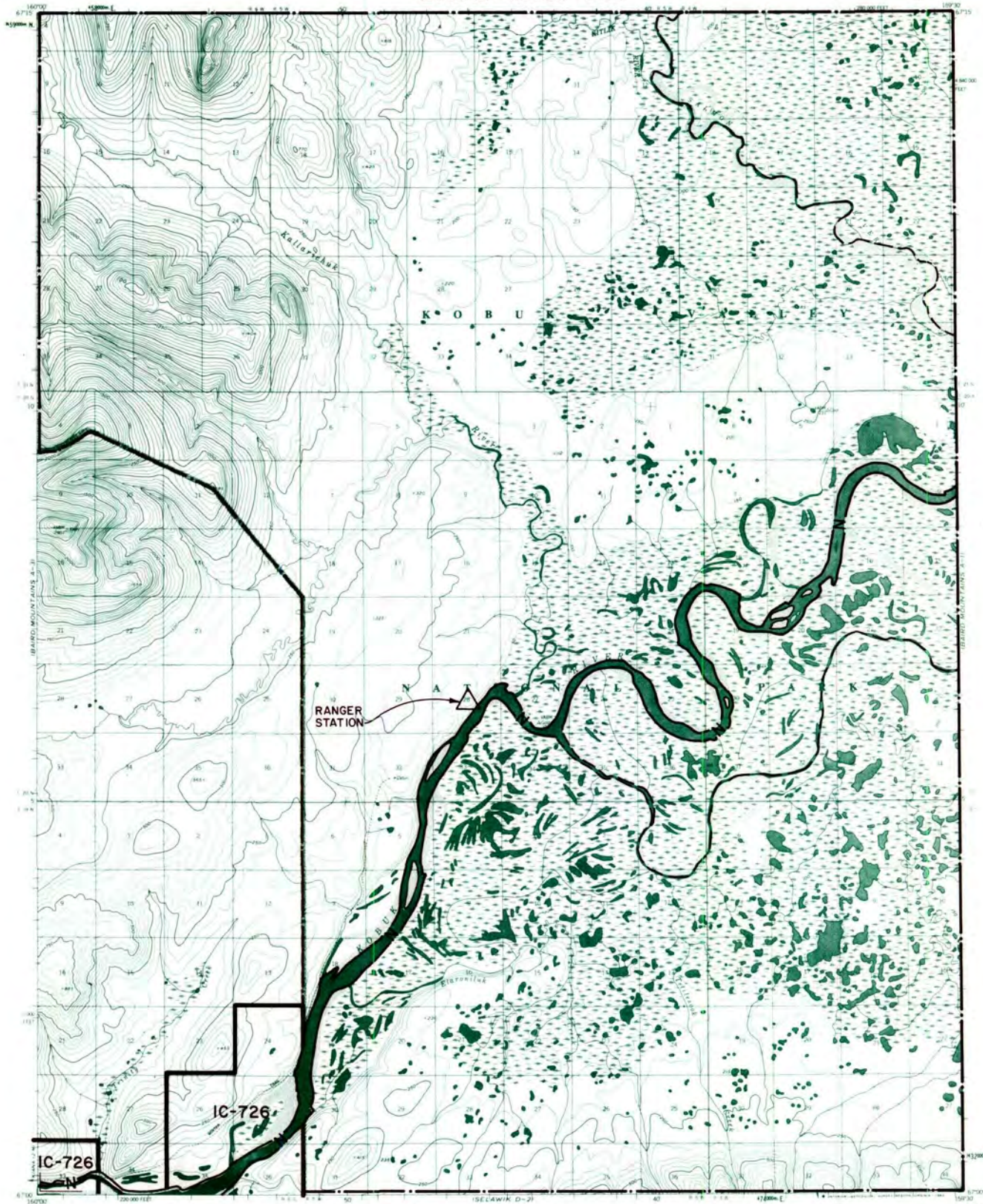
Not to scale

May 1988

RESERVED EASEMENTS

See Ambler River A-1 thru A-5 for reserved easements.

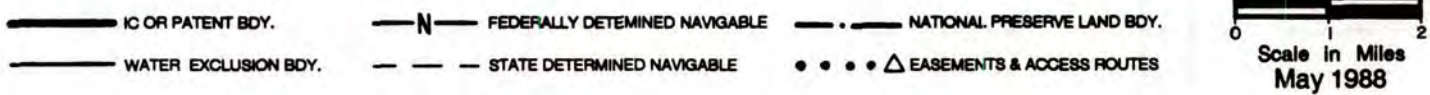
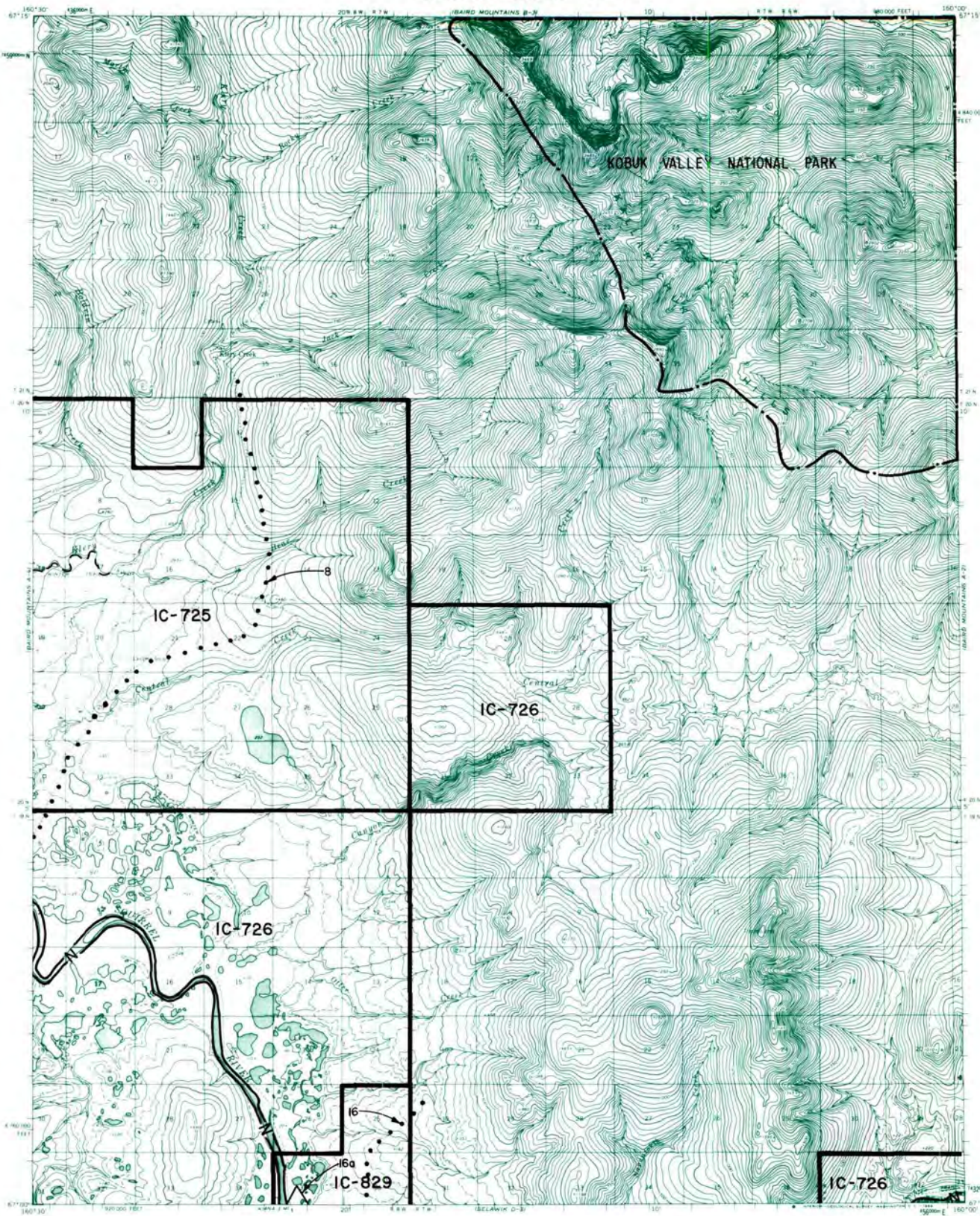
BAIRD MTS. A-2



RESERVED EASEMENTS

National Park Service Ranger Station.

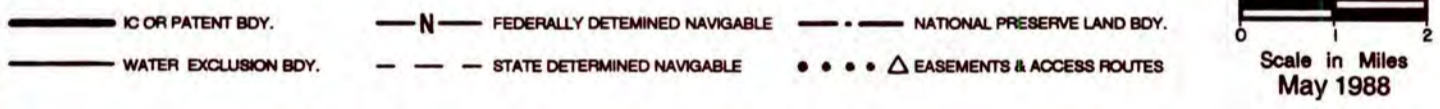
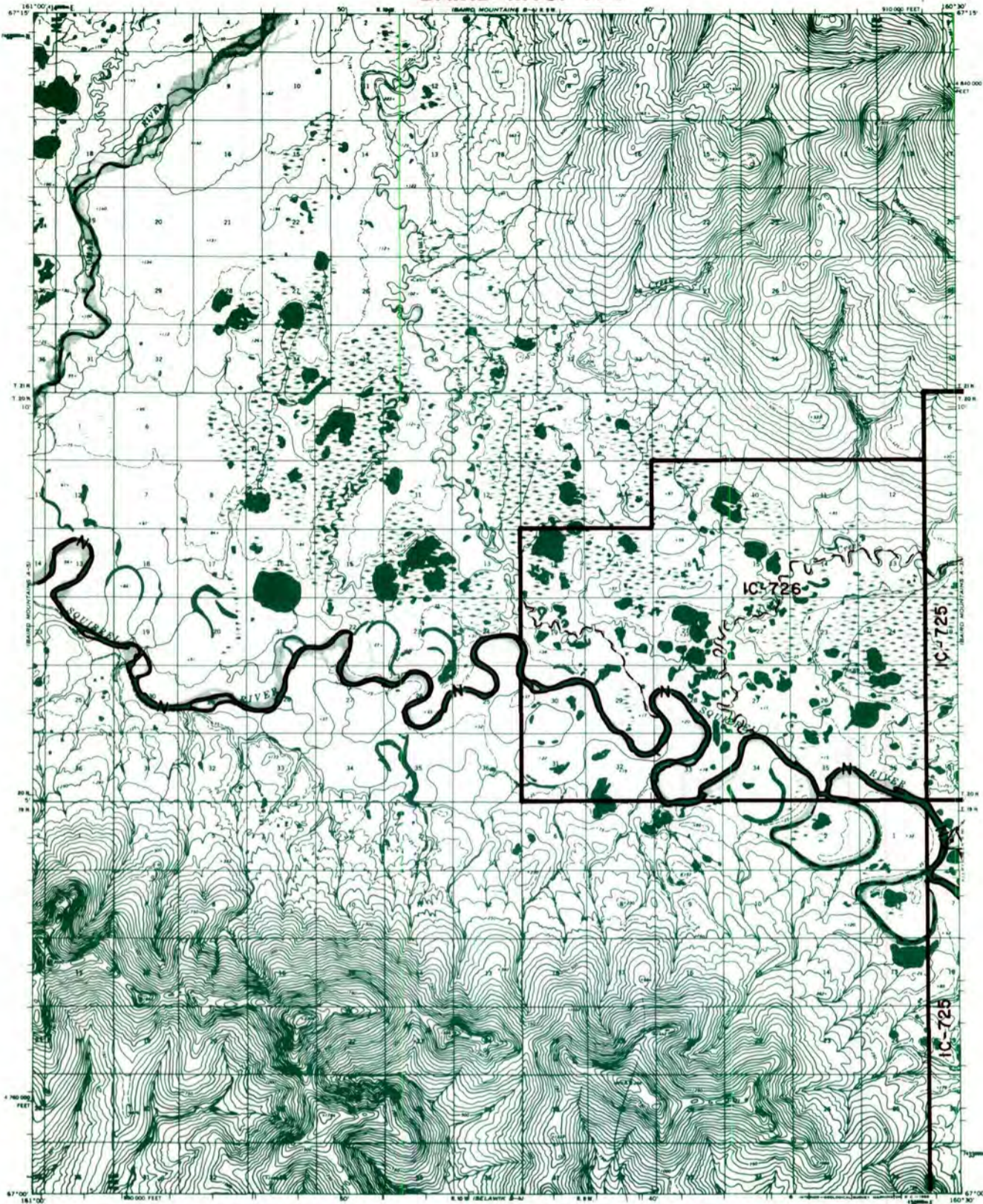
BAIRD MTS. A-3



RESERVED EASEMENTS

- EIN 8** An easement fifty (50) feet in width for a trail from "Klery Creek Landing" located on the left bank (looking downstream) of the Squirrel River in Section 6, T. 19 N., R. 8 W., K.R.M., northeasterly to public land.
- EIN 16** An easement fifty (50) feet in width for an access trail from site EIN 16a C3, E. in Section 35, T. 19 N., R. 8 W., K.R.M., northeasterly to public land in T. 19 N., R. 7 W., K.R.M.
- EIN 16a** A one (1) acre site easement upland of the ordinary high water mark in Section 35, T. 19 N., R. 8W., K.R.M., on the left bank (looking downstream) of the Squirrel River. The uses allowed are vehicle parking (e.g., boats, ATV's, snowmobiles), loading or unloading. Loading or unloading shall be limited to 24 hours.

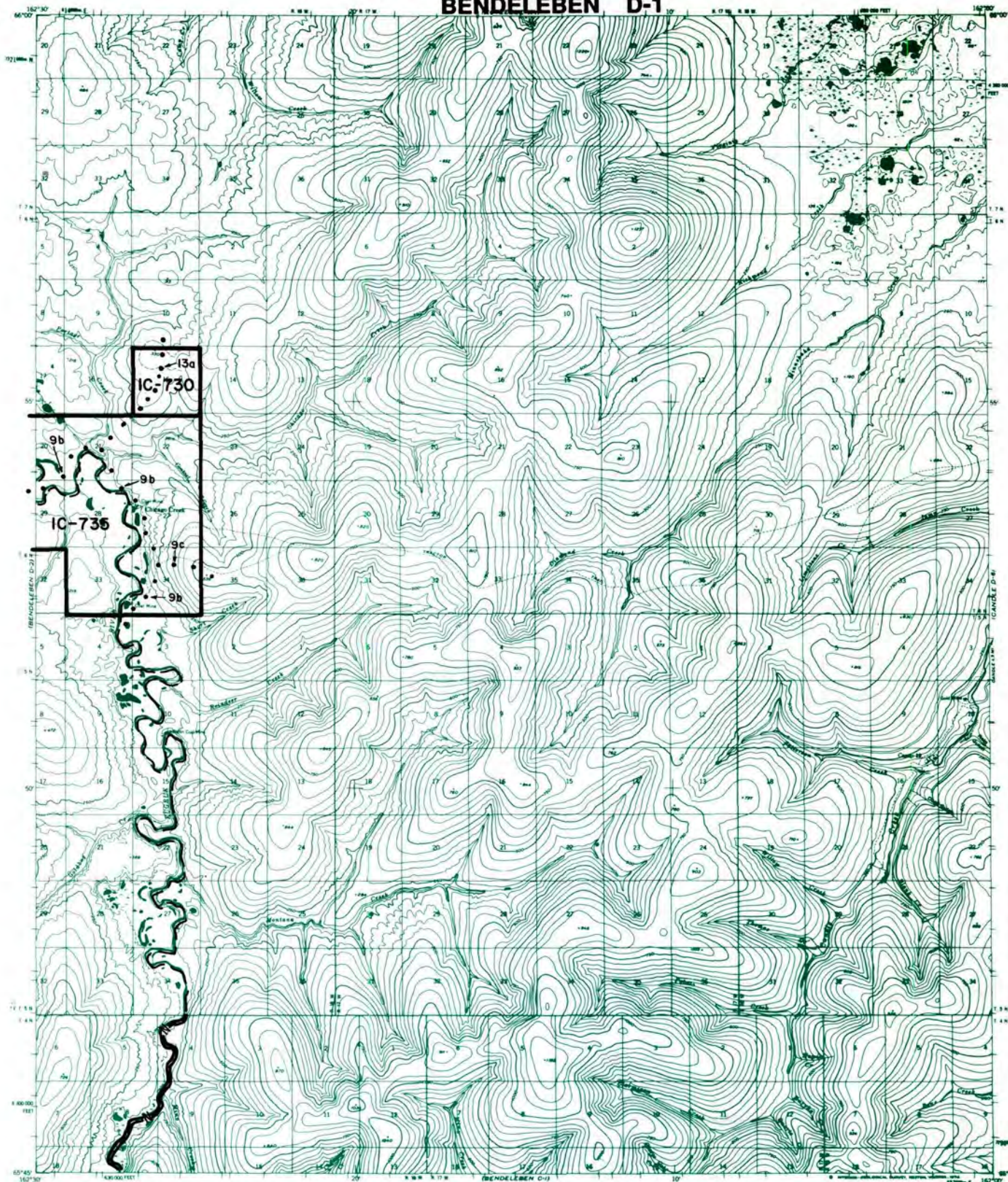
BAIRD MTS. A-4



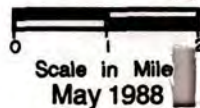
RESERVED EASEMENTS

- EIN 8** An easement fifty (50) feet in width for a trail from "Klery Creek Landing" located on the left bank (looking downstream) of the Squirrel River in Section 6, T. 19 N., R. 8 W., K.R.M., and proceeding northeasterly to public land.
- EIN 10** A one (1) acre site easement upland of the ordinary high water mark in Section 6, T. 19 N., R. 8 W., K.R.M., on the left bank (looking downstream) of the Squirrel River.

BENDELEBEN D-1



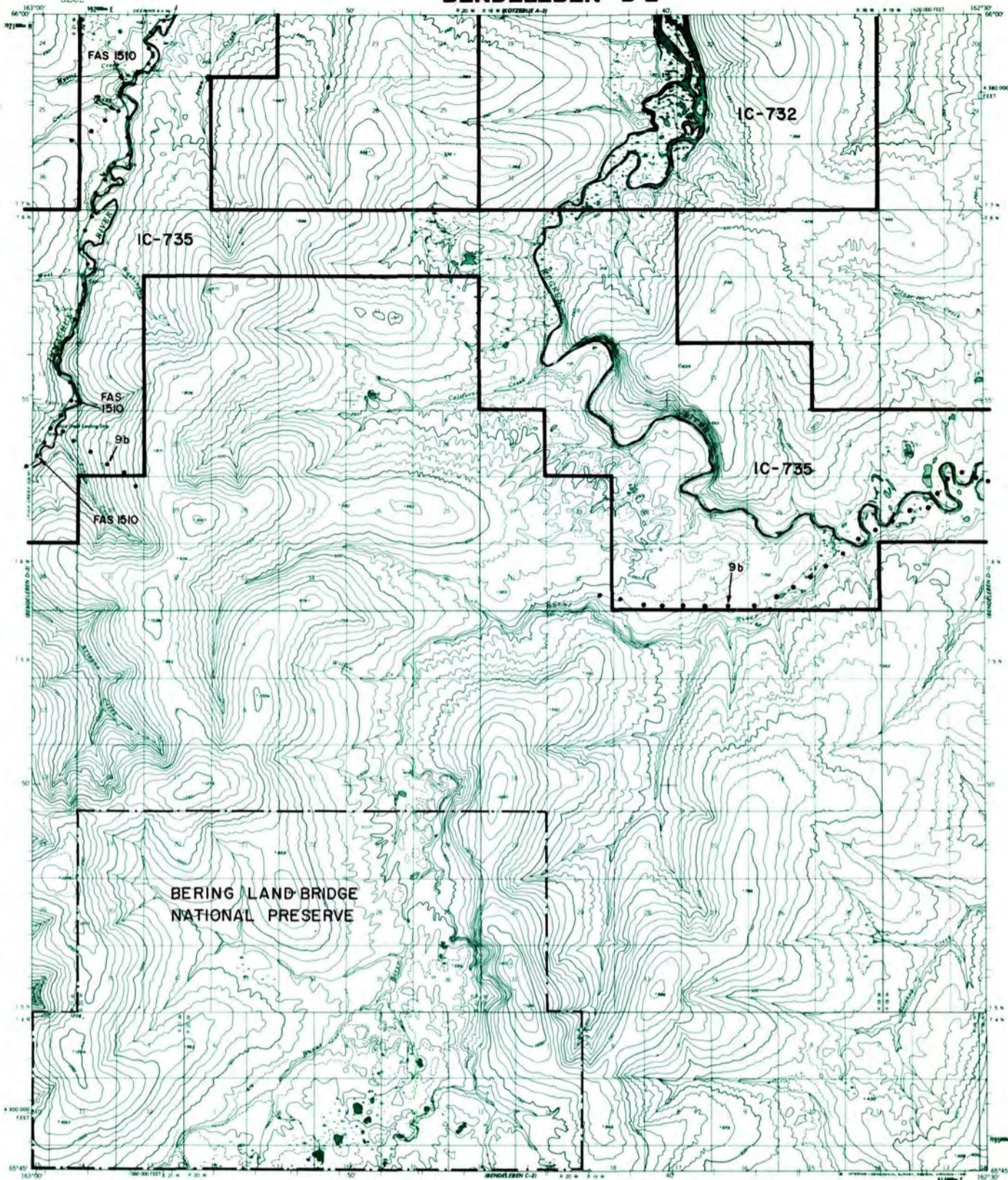
- | | | |
|---|---|---|
| IC OR PATENT BDY. (thick solid line) | FEDERALLY DETERMINED NAVIGABLE (line with 'N' in a circle) | NATIONAL PRESERVE LAND BDY. (dashed line) |
| WATER EXCLUSION BDY. (thin solid line) | STATE DETERMINED NAVIGABLE (dashed line) | EASEMENTS & ACCESS ROUTES (dots and triangles) |



RESERVED EASEMENTS

- EIN 9b** An easement, fifty (50) feet in width, for an trail from FAS Route 1510 (Deering-Inmachuk Road), in Section 24, T. 6 N., R. 21 W., K.R.M., easterly to the junction with trail EIN 13a, thence continuing southeasterly to the junction with trail EIN 9c, thence southwesterly to public land. Large all-terrain vehicles greater than 3,000 lbs. Gross Vehicle Weight (GVW), track vehicles, and four-wheel drive vehicles are limited to winter use.
- EIN 9c** An easement for an access trail, fifty (50) feet in width, from the junction with EIN 9b in Section 34, T. 6 N., R. 18 W., K.R.M., easterly to public land.
- EIN 13a** An easement for an access trail, twenty-five (25) feet in width, from the west side of Ninemile Point in Section 33, T. 8 N., R. 18 W., K.R.M., southerly to a junction with trail EIN 9b in Section 21, T. 6 N., R. 18 W., K.R.M.

BENDELEBEN D-2



- | | | |
|----------------------|--------------------------------|-----------------------------|
| IC OR PATENT BDY. | FEDERALLY DETERMINED NAVIGABLE | NATIONAL PRESERVE LAND BDY. |
| WATER EXCLUSION BDY. | STATE DETERMINED NAVIGABLE | EASEMENTS & ACCESS ROUTES |

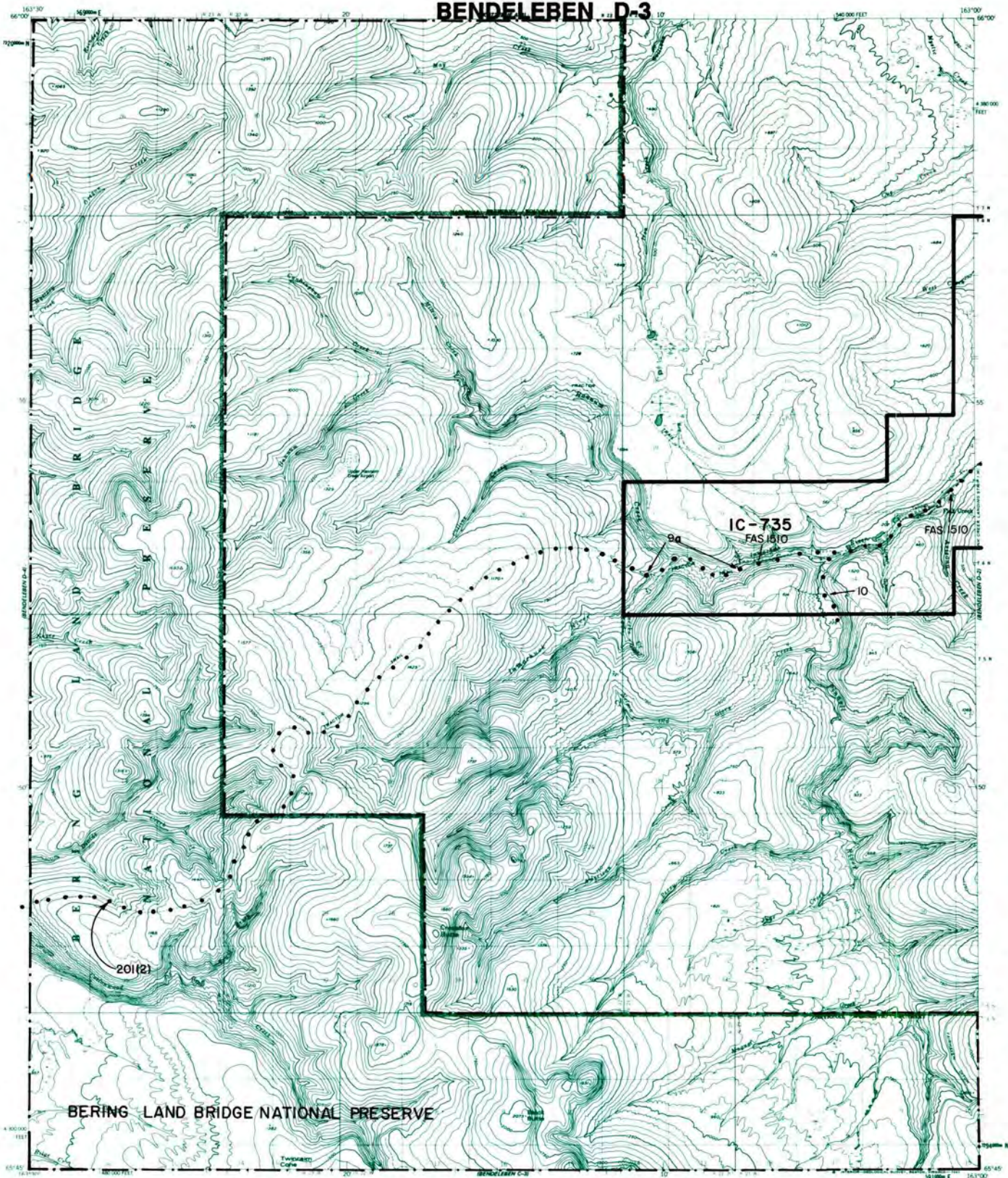
Scale in Miles

 May 1988

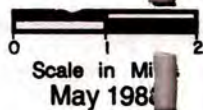
RESERVED EASEMENTS

- EIN 7** An easement for an access trail, twenty-five (25) feet in width, from Cue Creek in Section 30, T. 7 N., R. 20 W., K.R.M., southwesterly from FAS Route 1510 (Deering-Inmachuk Road) to public land in Section 36, T. 7 N., R. 21 W., K.R.M.
- EIN 9b** An easement, fifty (50) feet in width, for an access trail from FAS Route 1510 (Deering-Inmachuk Road), in Section 24, T. 6 N., R. 21 W., K.R.M., easterly to the junction with trail EIN 13a, thence continuing southeasterly to the junction with trail EIN 9c, (see Bendelben D-1 quad) thence southwesterly to public land. Large all-terrain vehicles greater than 3,000 lbs. Gross Vehicle Weight (GVW), track vehicles, and four-wheel drive vehicles are limited to winter use.
- FAS 1510** Omnibus Road easement extending 50 feet on each side of the centerline of the Deering-Inmachuk Road from Deering airstrip southwest along Inmachuk River to the Fink Creek mining area.

BENDELEBEN D-3



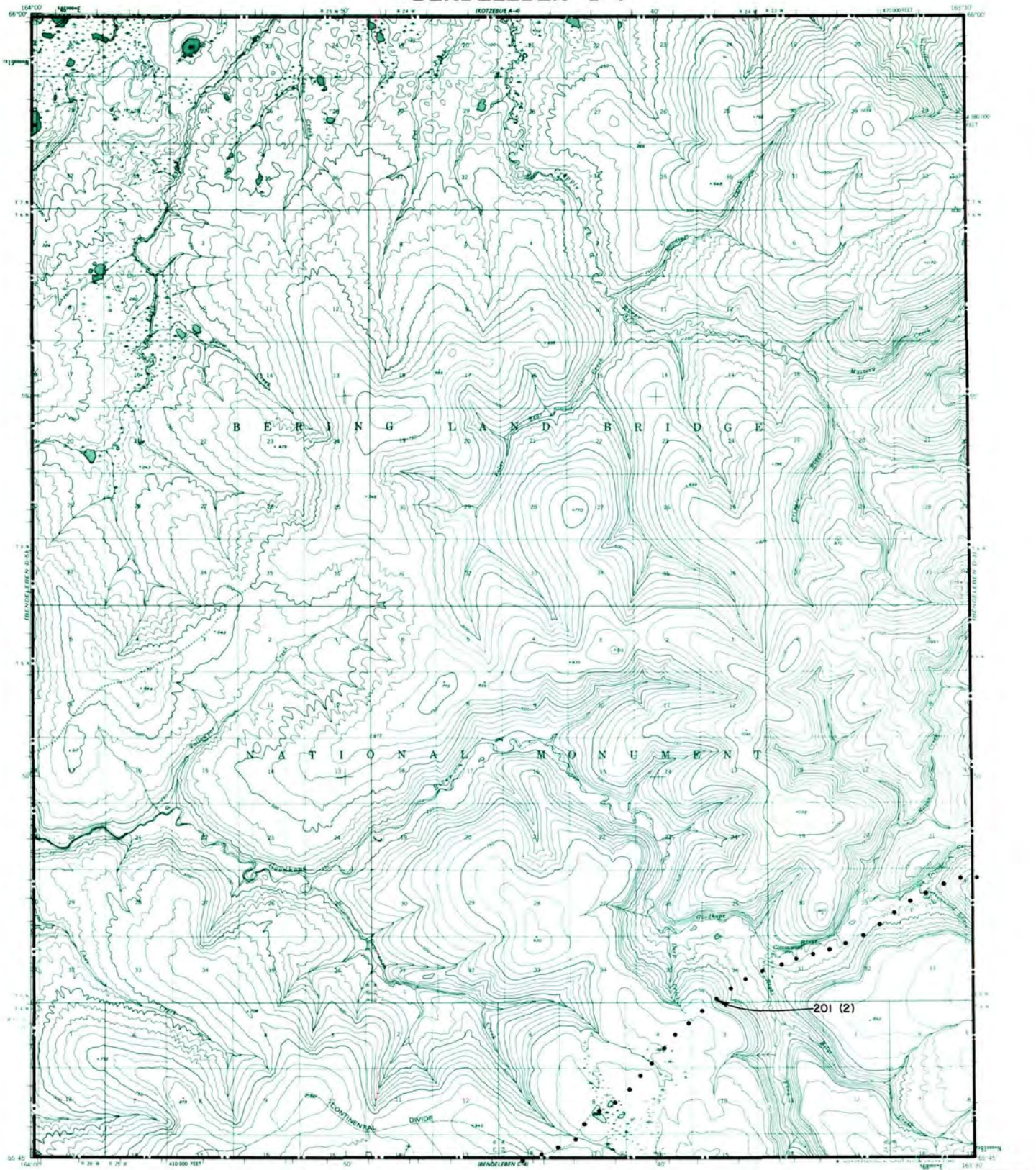
- IC OR PATENT BDY. — N — FEDERALLY DETERMINED NAVIGABLE — • — NATIONAL PRESERVE LAND BDY.
- WATER EXCLUSION BDY. - - - STATE DETERMINED NAVIGABLE • • • Δ EASEMENTS & ACCESS ROUTES



RESERVED EASEMENTS

- E IN 9a** An easement, twenty-five (25) feet in width, for an access trail, from the junction with FAS Route 1510 (Deering-Inmachuk Road), in Section 32, T. 6 N., R. 21 W., K.R.M., westerly to public land.
- EIN 10** An easement fifty (50) feet in width for an access trail from FAS Route 1510 in the NW 1/4, Section 34, T. 6 N., R. 21 W., K.R.M., southerly, generally paralleling the Pinnell River to public land. Large all-terrain vehicles (Greater than 3,000 lbs Gross Vehicle Weight), track vehicles, and four-wheel drive vehicles are limited to winter use only.
- FAS 1510** Omnibus Road Easement extending 50 feet on each side of the centerline of the Deering-Inmachuk Road from Deering village airstrip southwest along Inmachuk River to the Fink Creek mining area.
- 201(2)** Statutory easement extending 100 feet on each side of the centerline of a trail from Deering southwest to the Taylor Highway during periods of adequate snow cover. Reserved pursuant to Section 201(2) of ANILCA (Public Law 96-487).

BENDELEBEN D-4



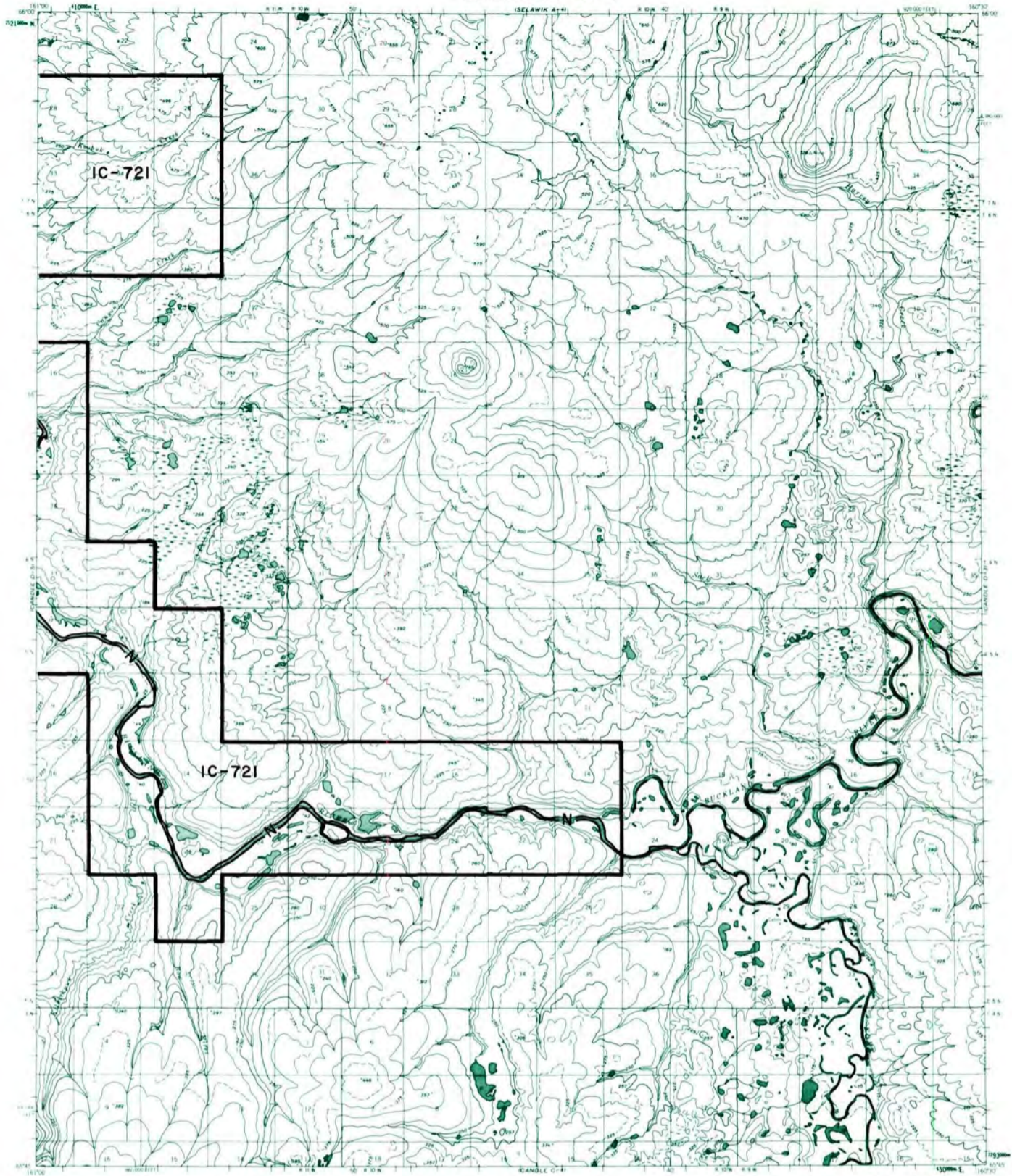
IC OR PATENT BDY.	FEDERALLY DETERMINED NAVIGABLE	NATIONAL PRESERVE LAND BDY.
WATER EXCLUSION BDY.	STATE DETERMINED NAVIGABLE	EASEMENTS & ACCESS ROUTES

Scale in Miles
 May 1988

RESERVED EASEMENTS

201(2) Statutory easement extending 100 feet on each side of the centerline of a trail from Deering southwest to the Taylor Highway during periods of adequate snow cover. Reserved pursuant to Section 201(2) of ANILCA (Public Law 96-487).

CANDLE D-4



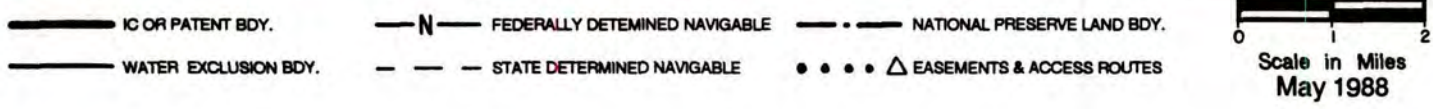
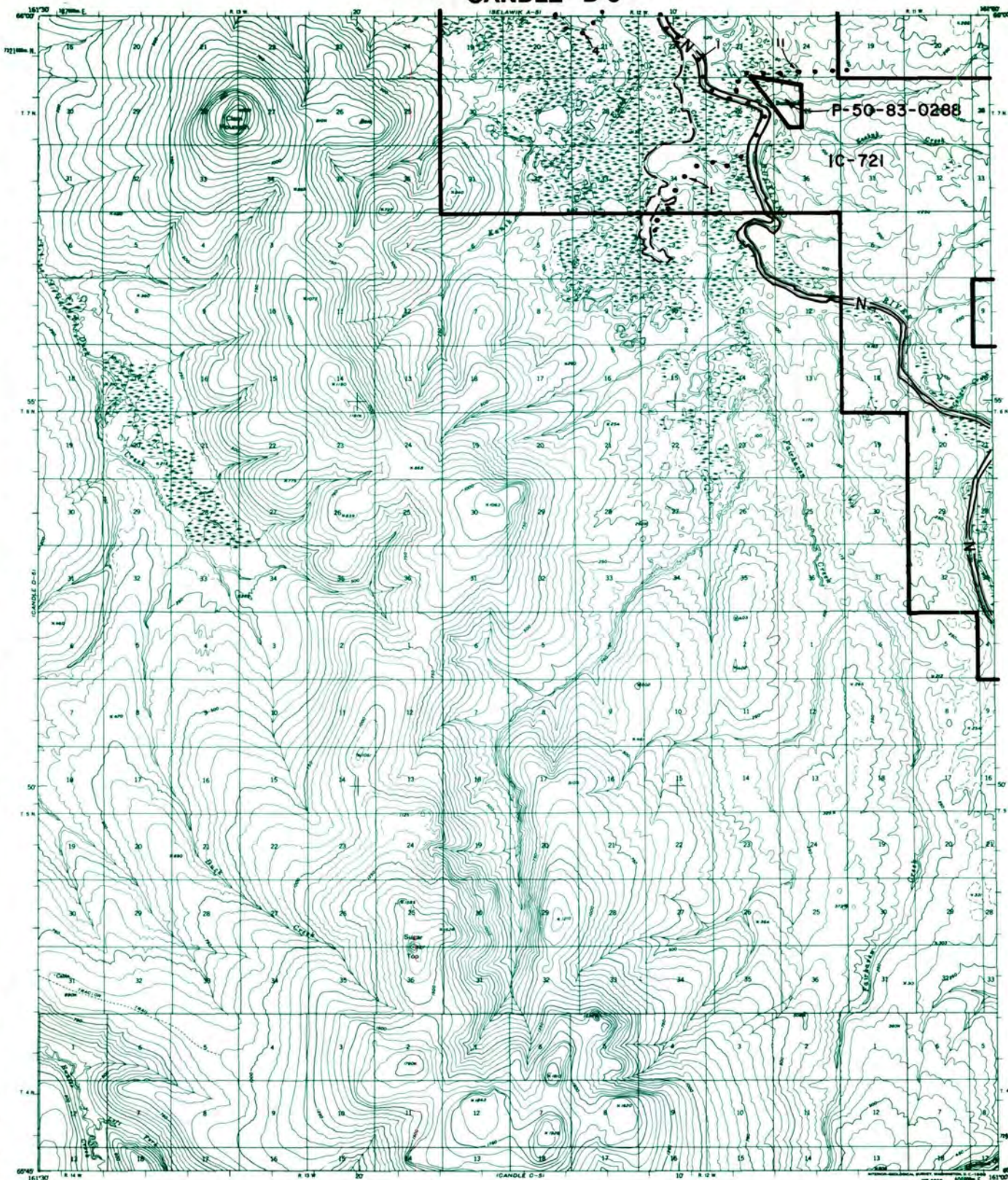
- IC OR PATENT BDY.
- WATER EXCLUSION BDY.
- FEDERALLY DETERMINED NAVIGABLE
- STATE DETERMINED NAVIGABLE
- NATIONAL PRESERVE LAND BDY.
- EASEMENTS & ACCESS ROUTES

0 1 2
Scale in Miles
May 1988

RESERVED EASEMENTS

No easements reserved.

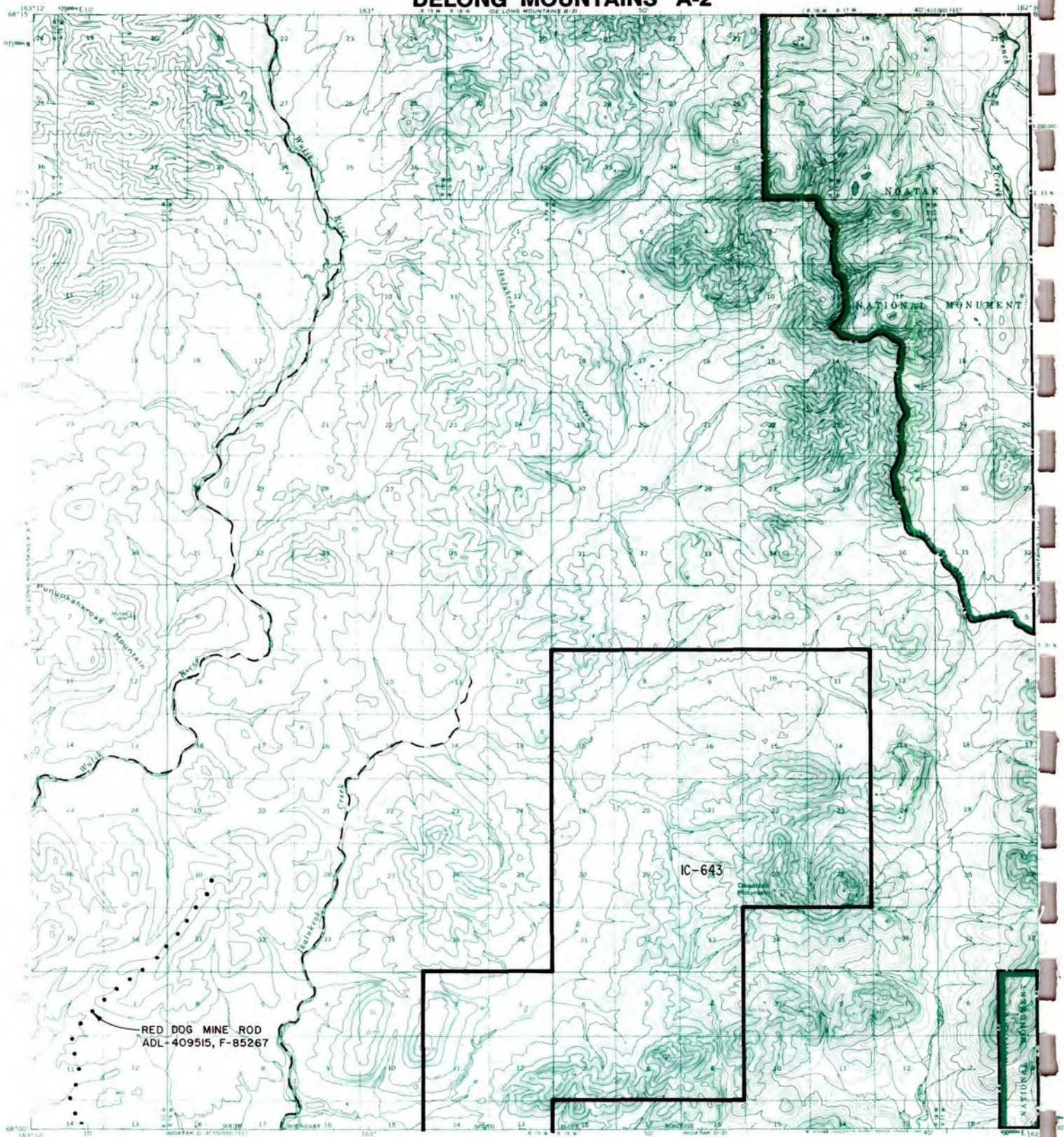
CANDLE D-5



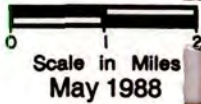
RESERVED EASEMENTS

- EIN 1** An easement twenty-five (25) feet in width for an access trail in Section 15, T. 7 N., R. 12 W., K.R.M., southerly to public land. The season of use is limited to winter.
- EIN 4** An easement twenty-five (25) feet in width for an access trail in Section 15, T. 7 N., R. 12 W., K.R.M., westerly to public land. The season of use is limited to winter
- EIN 11** An easement twenty-five (25) feet in width for an access trail from the townsite and the Buckland River at Buckland in Section 26, T. 7 N., R. 12 W., K.R.M., easterly to public land. The season of use is limited to winter.

DELONG MOUNTAINS A-2



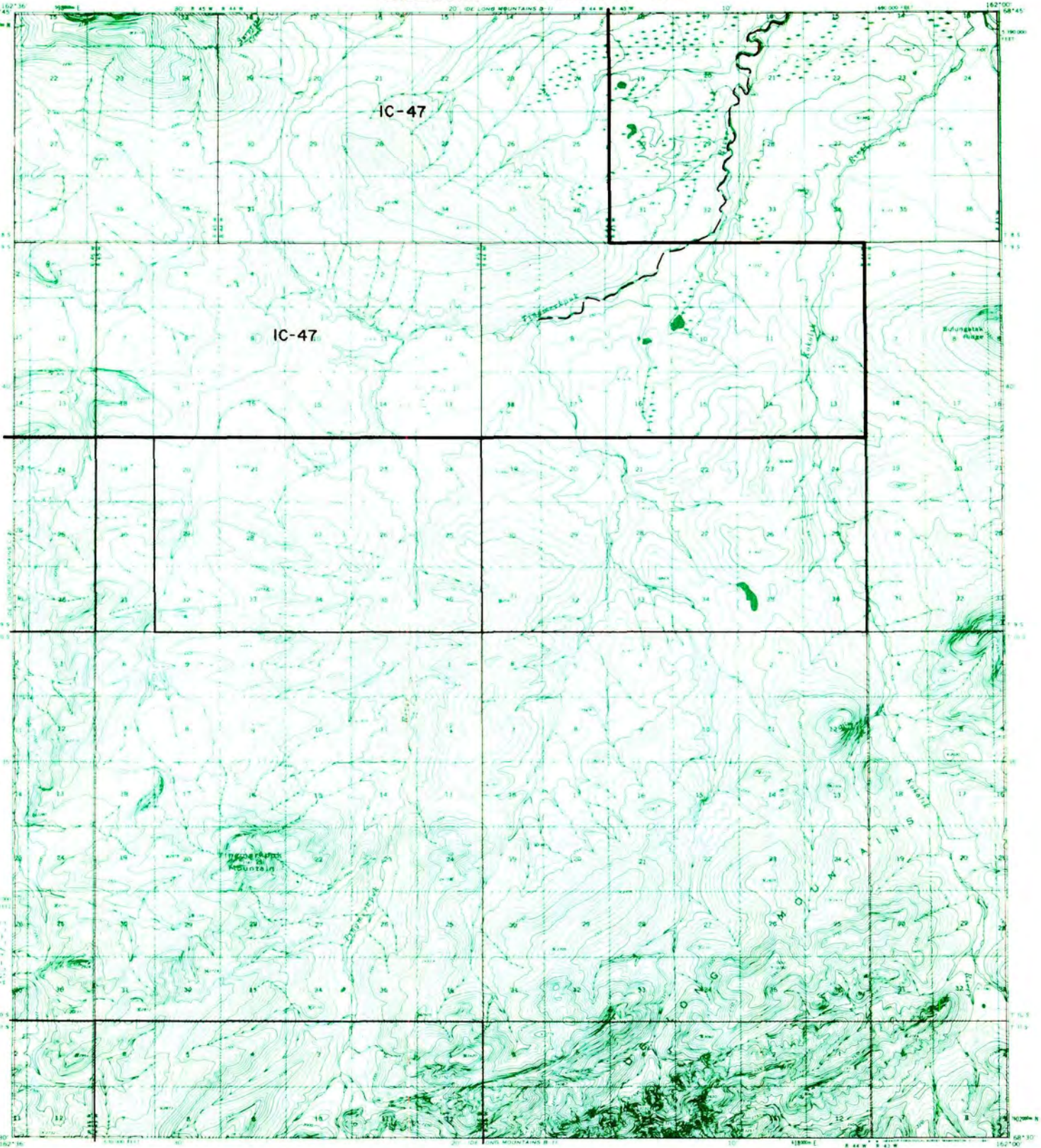
- IC OR PATENT BDY.
- N FEDERALLY DETERMINED NAVIGABLE
- NATIONAL PRESERVE LAND BDY.
- WATER EXCLUSION BDY.
- STATE DETERMINED NAVIGABLE
- • • Δ EASEMENTS & ACCESS ROUTES



RESERVED EASEMENTS

ADL 409515 (F 85267) Public right-of-way for transportation corridor and 250 foot wide access roads to material sites; right-of-way is 600 feet in width from the Chukchi Sea beginning in T. 25 N., R. 24 W., K.R.M., thence northeasterly to the Red Dog Mine.

DELONG MOUNTAINS C-1



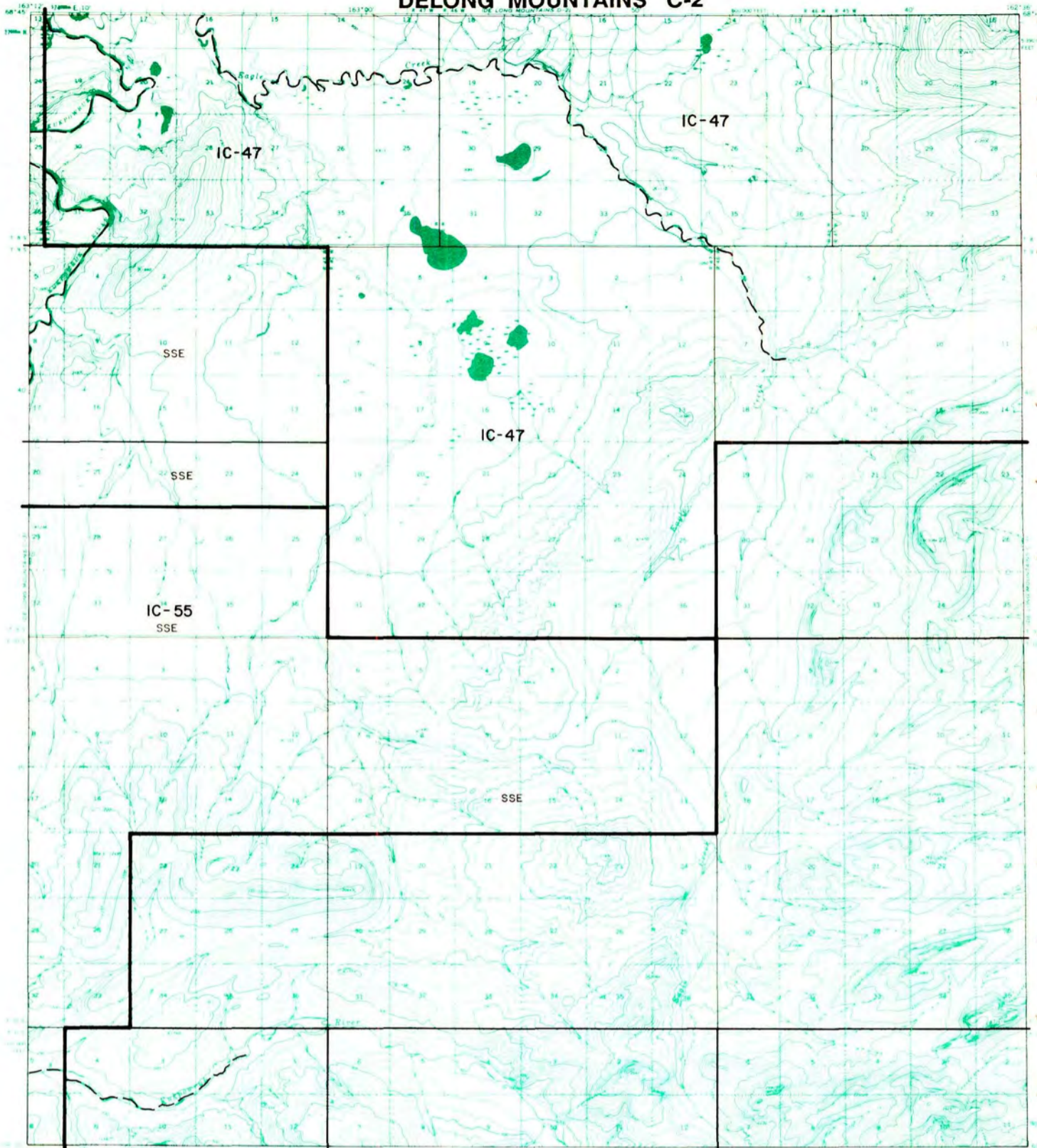
- IC OR PATENT BDY.
- N — FEDERALLY DETERMINED NAVIGABLE
- · · · NATIONAL PRESERVE LAND BDY.
- WATER EXCLUSION BDY.
- D — STATE DETERMINED NAVIGABLE
- · · · Δ EASEMENTS & ACCESS ROUTES

0 1 2
Scale in Miles
May 1988

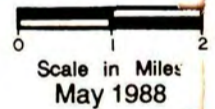
RESERVED EASEMENTS

No easements reserved.

DELONG MOUNTAINS C-2



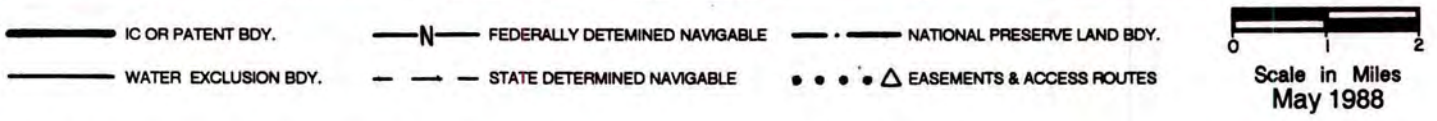
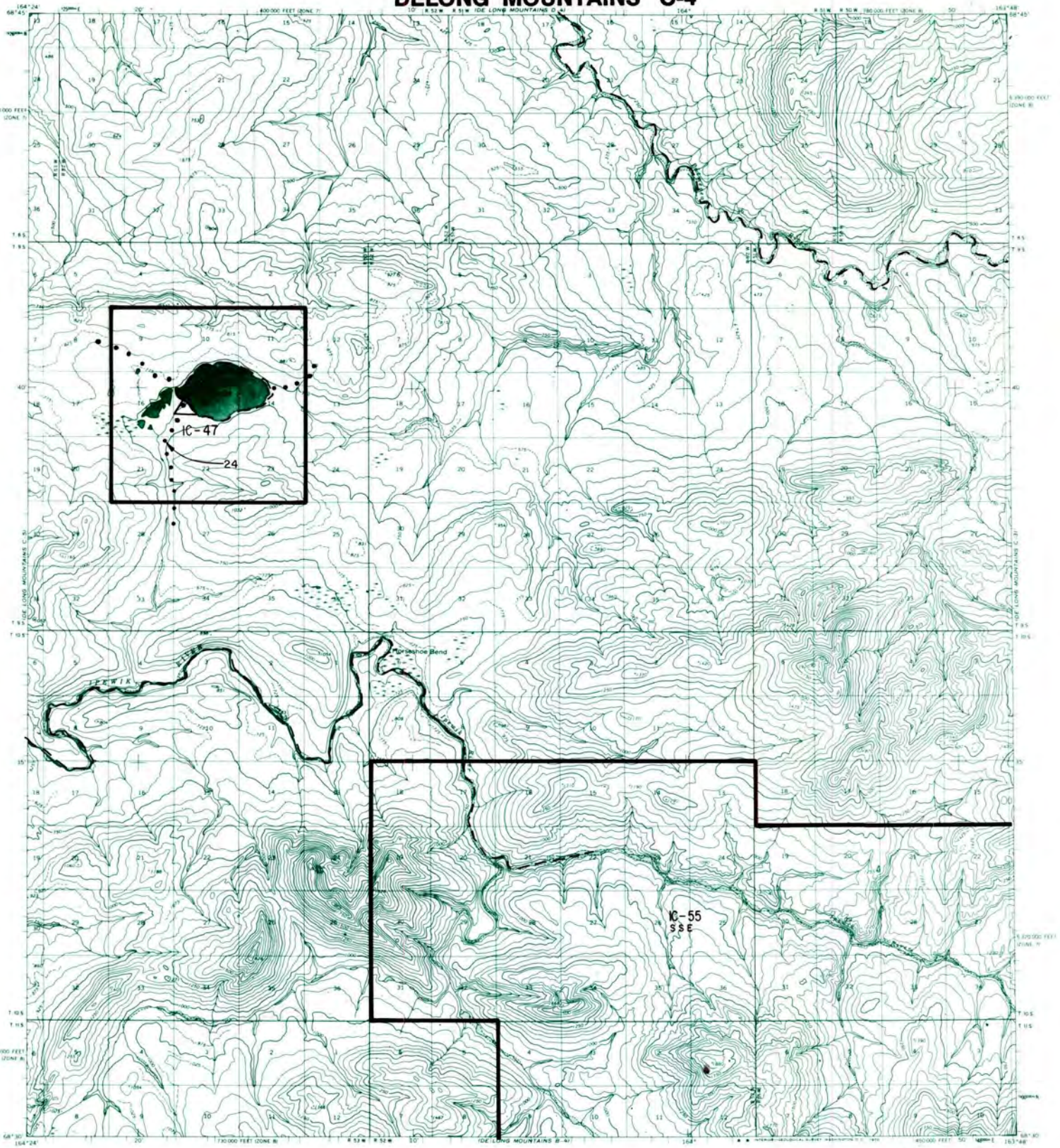
- IC OR PATENT BDY.
- FEDERALLY DETERMINED NAVIGABLE
- NATIONAL PRESERVE LAND BDY.
- WATER EXCLUSION BDY.
- STATE DETERMINED NAVIGABLE
- EASEMENTS & ACCESS ROUTES



RESERVED EASEMENTS

No easements reserved.

DELONG MOUNTAINS C-4

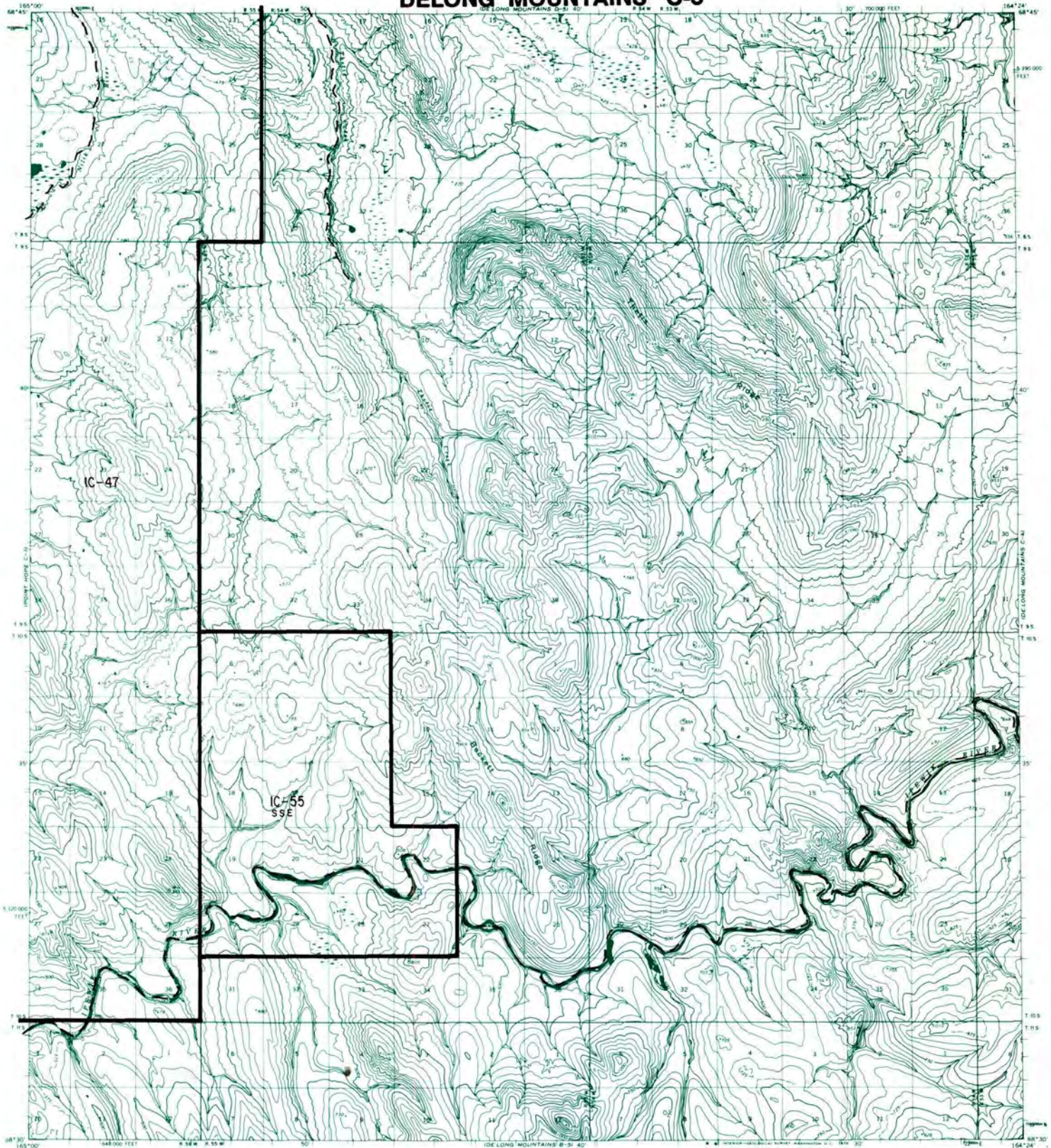


RESERVED EASEMENTS

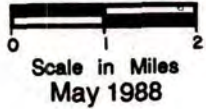
EIN 24

A five (5) acre site easement at the outlet of Windy Lake for use by the public as a float plane tie up, camping and a staging area for access to public land. Said easement is located in Section 15, T. 9 S., R. 53 W., U.M., with three (3) fifty (50) foot trails for use by the public to gain access to and from public land around Windy Lake. One trail extends to the northwest of the site easement to public land and one extends southerly to public land. A third trail extends easterly from the east end of Windy Lake to public land.

DELONG MOUNTAINS C-5



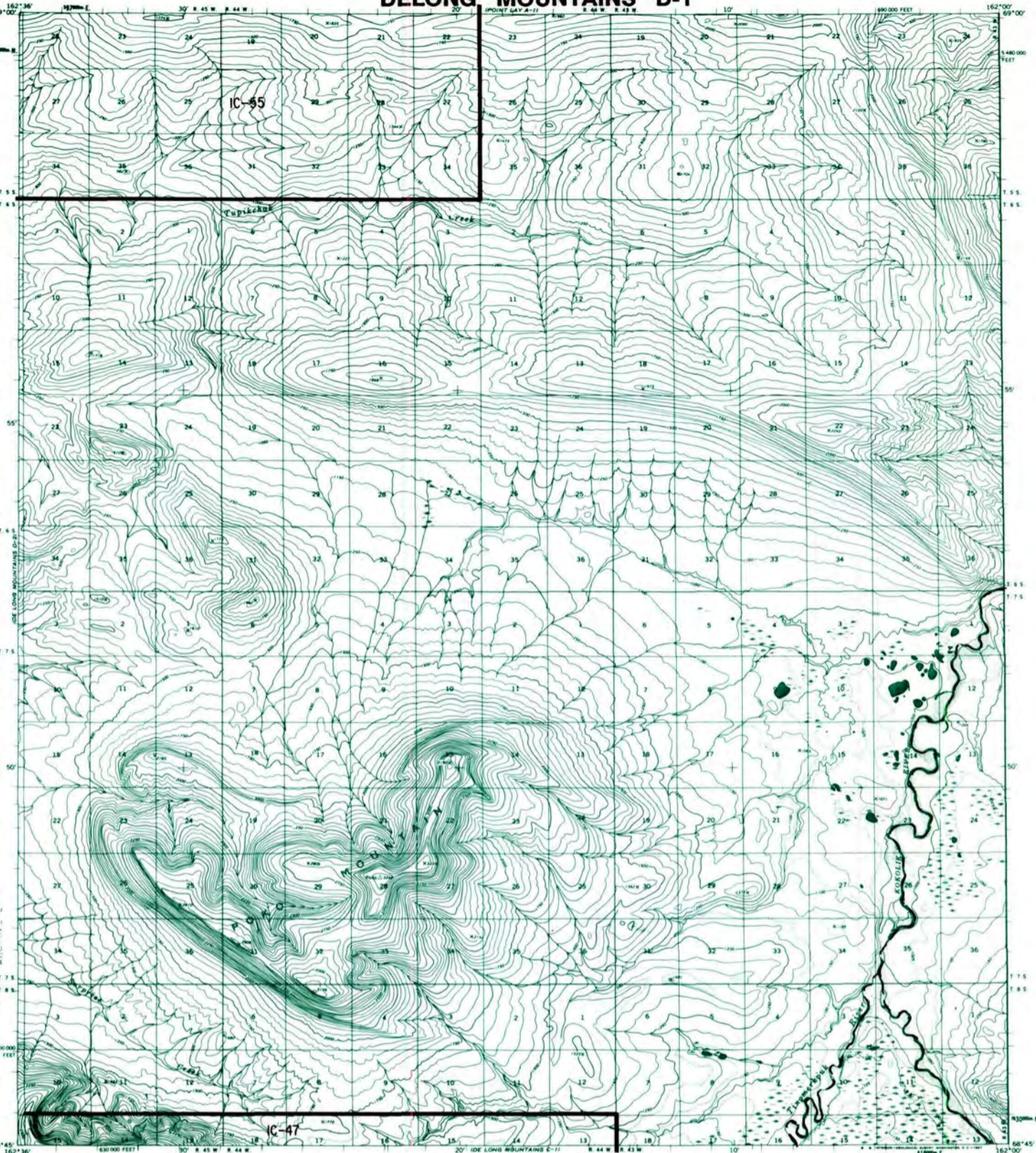
- IC OR PATENT BDY.
- FEDERALLY DETERMINED NAVIGABLE
- NATIONAL PRESERVE LAND BDY.
- WATER EXCLUSION BDY.
- STATE DETERMINED NAVIGABLE
- EASEMENTS & ACCESS ROUTES



RESERVED EASEMENTS

No easements reserved.

DELONG MOUNTAINS D-1



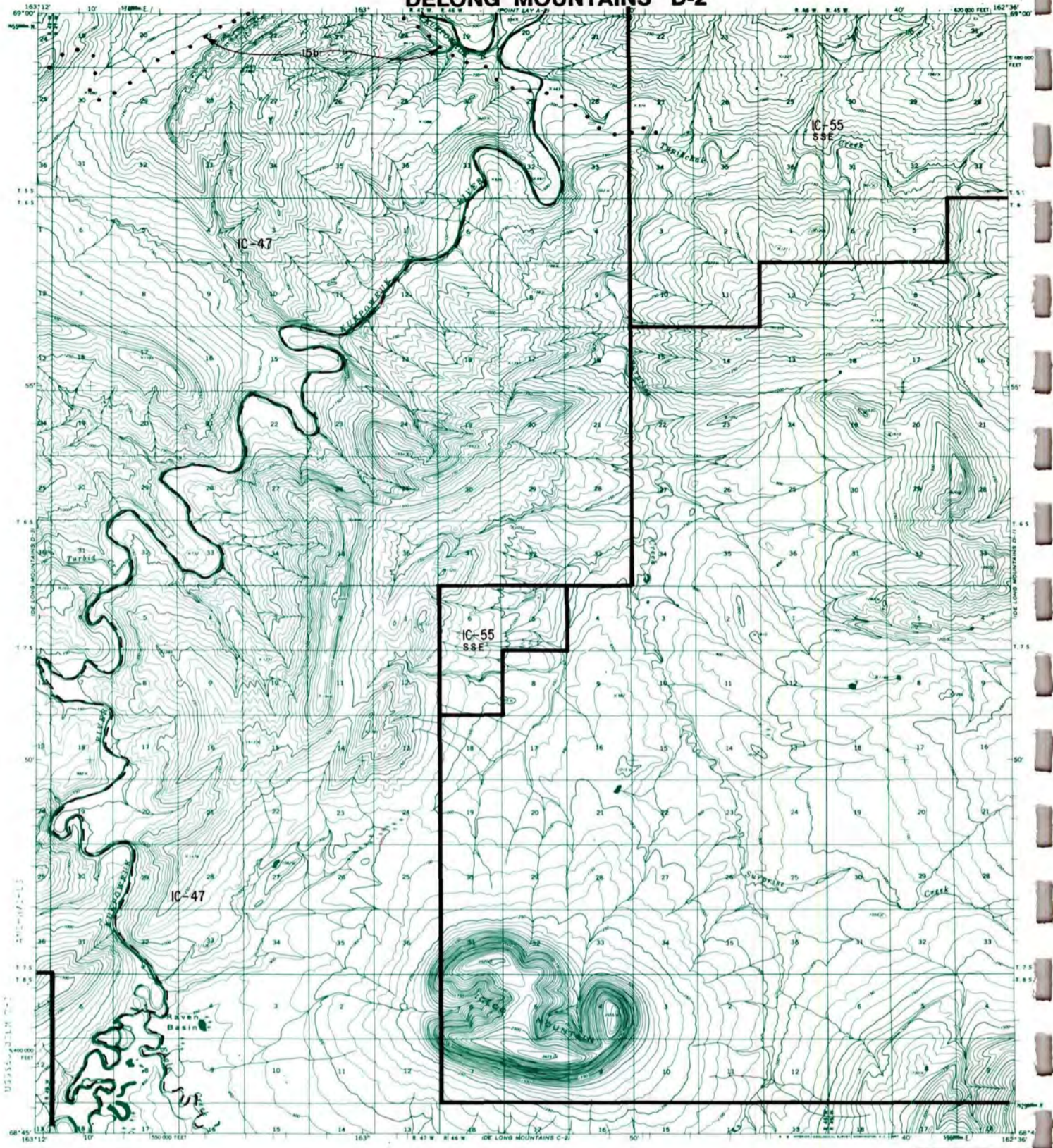
IC OR PATENT BDY.	FEDERALLY DETERMINED NAVIGABLE	NATIONAL PRESERVE LAND BDY.
WATER EXCLUSION BDY.	STATE DETERMINED NAVIGABLE	EASEMENTS & ACCESS ROUTES

Scale in Miles
May 1988

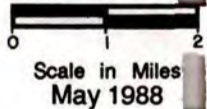
RESERVED EASEMENTS

No easements reserved.

DELONG MOUNTAINS D-2



- | | | |
|----------------------|--------------------------------|-----------------------------|
| IC OR PATENT BDY. | FEDERALLY DETERMINED NAVIGABLE | NATIONAL PRESERVE LAND BDY. |
| WATER EXCLUSION BDY. | STATE DETERMINED NAVIGABLE | EASEMENTS & ACCESS ROUTES |

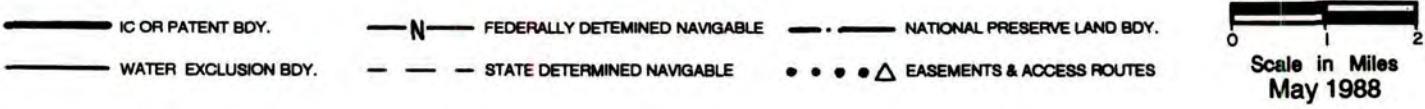
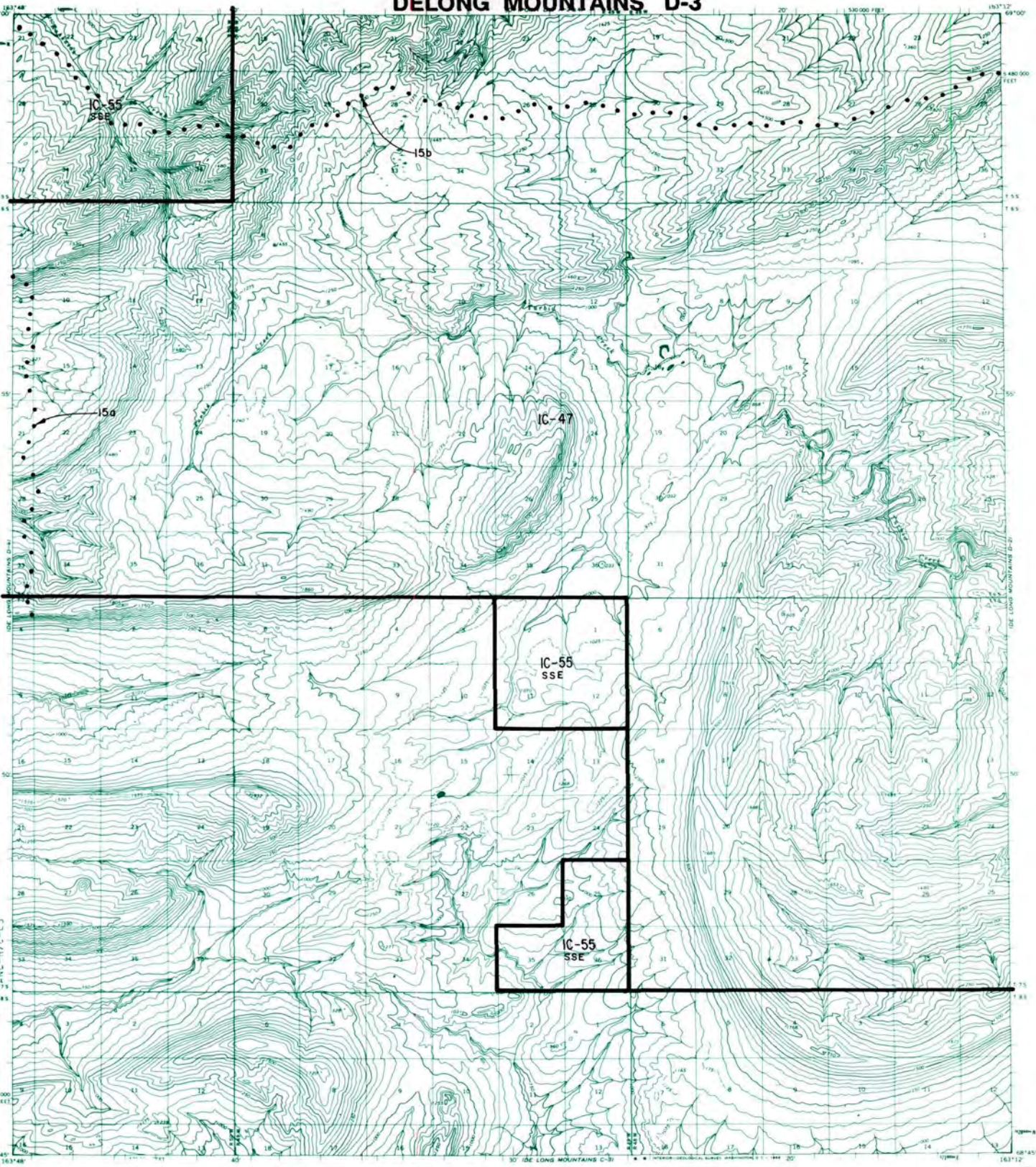


RESERVED EASEMENTS

EIN 15b

A fifty (50) foot trail easement for use by the public to gain access to and from public land southerly boundary of the military withdrawal (Public Land Order 3780) in T. 5 S., R. 50 W., U.M., following Kahkatak Creek easterly to public land.

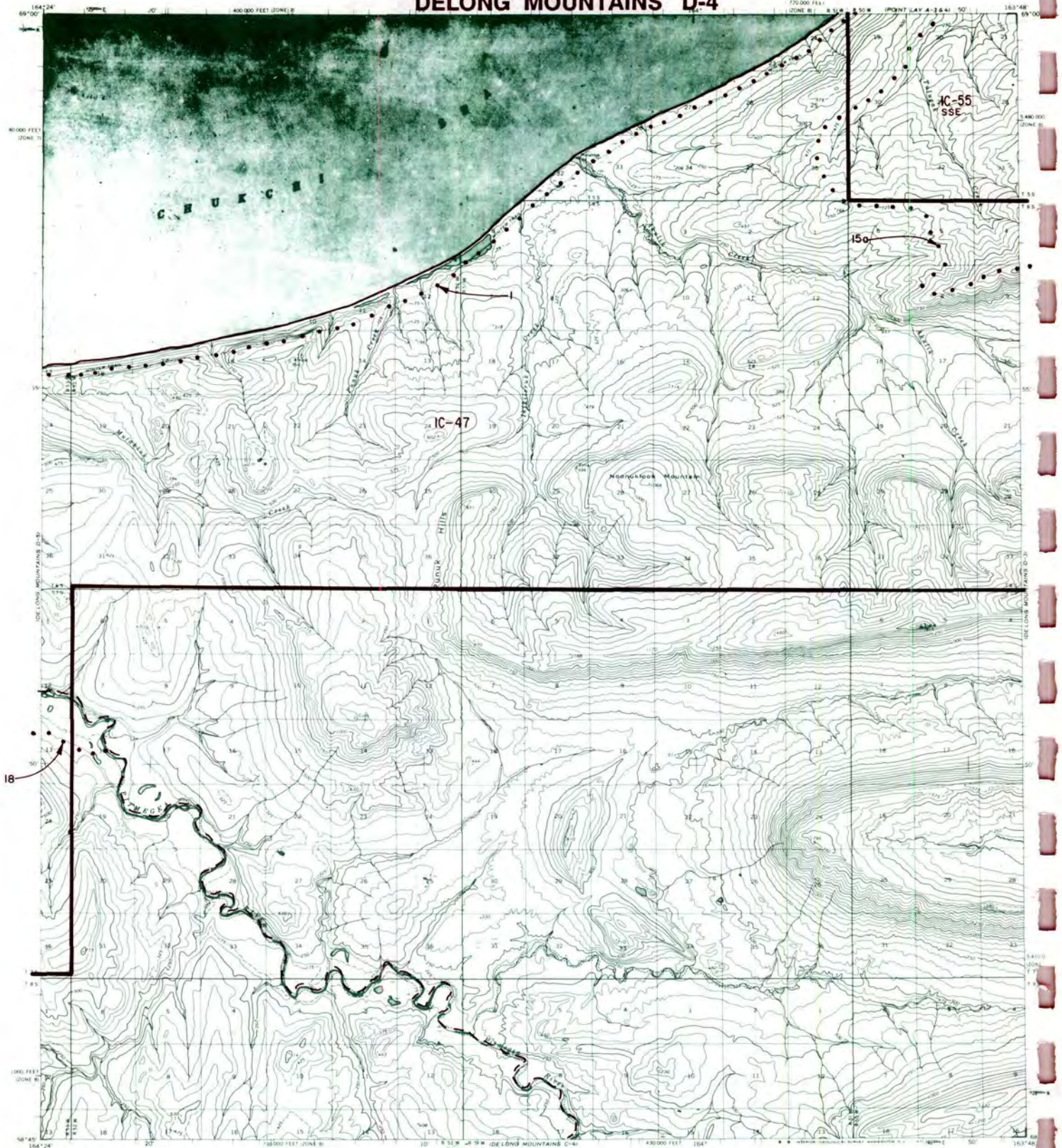
DELONG MOUNTAINS. D-3



RESERVED EASEMENTS

- EIN 15a** A fifty (50) foot trail easement for use by the public to gain access to and from public land, at the southerly boundary of the military withdrawal (Public Land Order 3780) in T. 5 S., R. 50 W., U.M., proceeding in a southerly direction to public land.
- EIN 15b** A fifty (50) foot trail easement for use by the public to gain access to and from public land, at the southerly boundary of the military withdrawal (Public Land Order 3780) in T. 5 S., R. 50 W., U.M., following Kahkatak Creek easterly to public land.

DELONG MOUNTAINS D-4



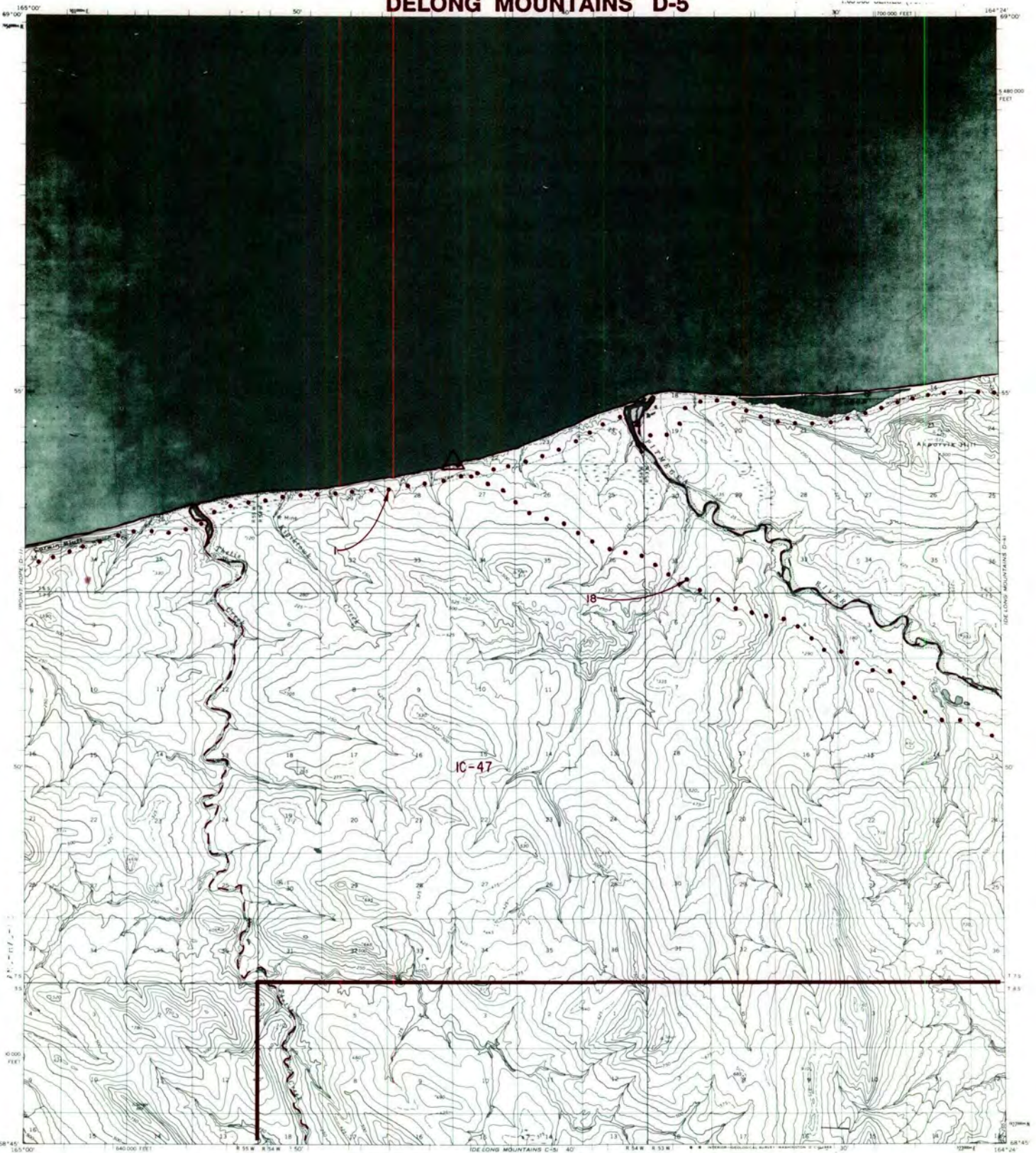
- IC OR PATENT BDY.
- N — FEDERALLY DETERMINED NAVIGABLE
- • — NATIONAL PRESERVE LAND BDY.
- WATER EXCLUSION BDY.
- — STATE DETERMINED NAVIGABLE
- • • Δ EASEMENTS & ACCESS ROUTES



RESERVED EASEMENTS

- EIN 1** A twenty-five (25) foot trail easement for use by the public to gain access to and from public land via the existing winter trail along the coast between Barrow and Kotzebue.
- EIN 15a** A fifty (50) foot trail easement for use by the public to gain access to and from public land, at the southerly boundary of the military withdrawal (Public Land Order 3780) in T. 5 S., R. 50 W., U.M., proceeding in a southerly direction to public land.
- EIN 18** A trail easement fifty (50) feet in width for use by the public to gain access in width for use by the public to gain access from the Arctic coast near Cape Sabine southeasterly to and from public land along the Pitmegea River.

DELONG MOUNTAINS D-5



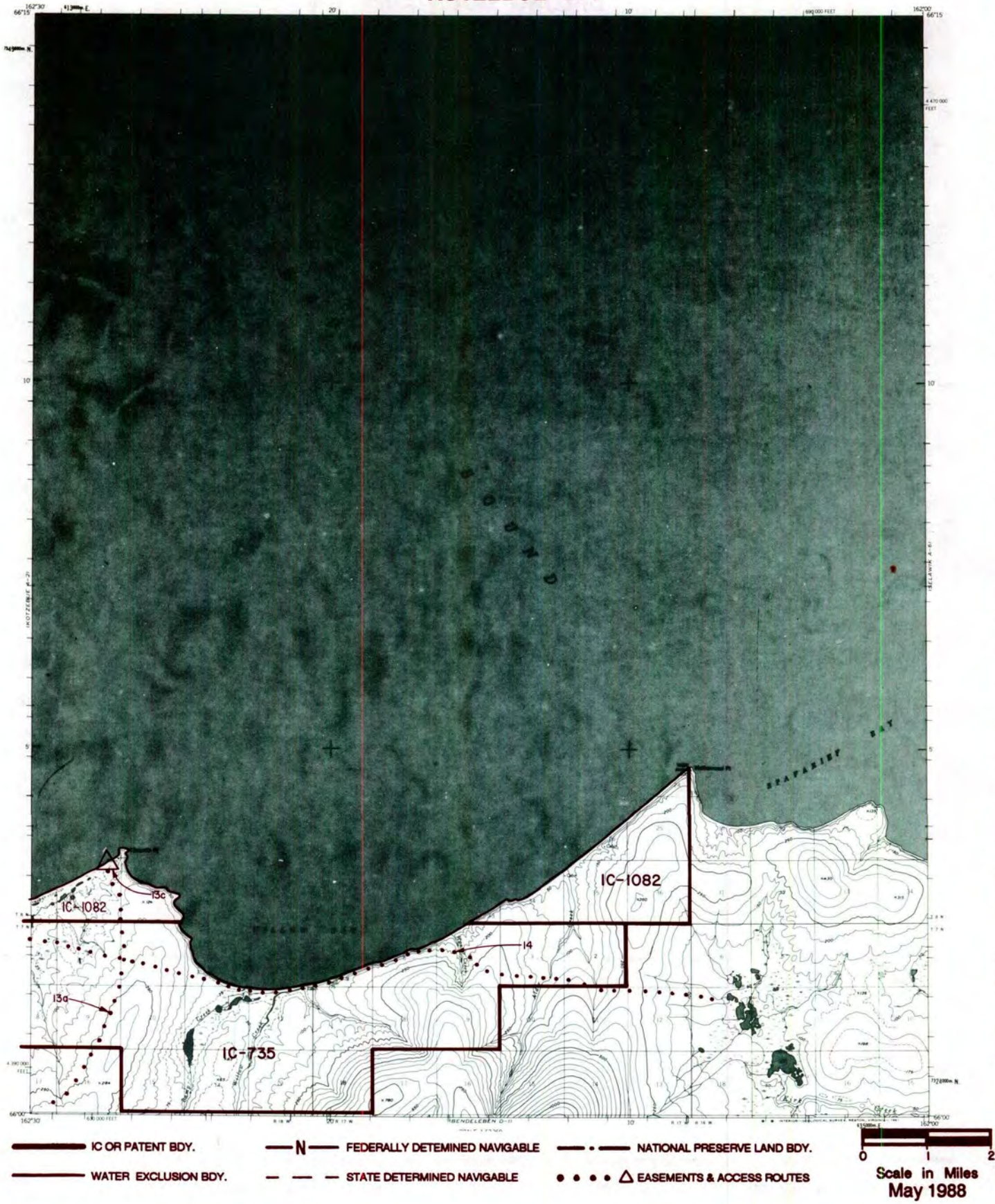
- | | | |
|----------------------|--------------------------------|-----------------------------|
| IC OR PATENT BDY. | FEDERALLY DETERMINED NAVIGABLE | NATIONAL PRESERVE LAND BDY. |
| WATER EXCLUSION BDY. | STATE DETERMINED NAVIGABLE | EASEMENTS & ACCESS ROUTES |



RESERVED EASEMENTS

- EIN 1** A twenty-five (25) foot trail easement for use by the public to gain access to and from public land via the existing winter trail along the coast between Barrow and Kotzebue.
- EIN 18** A trail easement fifty (50) feet in width for use by the public to gain access from the Arctic coast near Cape Sabine southeasterly to and from public land along the Pitmegea River, with a five (5) acre site easement on the coast, located in Section 22, T. 6 S., R. 54 W., U.M., for use by the public as a beaching area for access to public land.

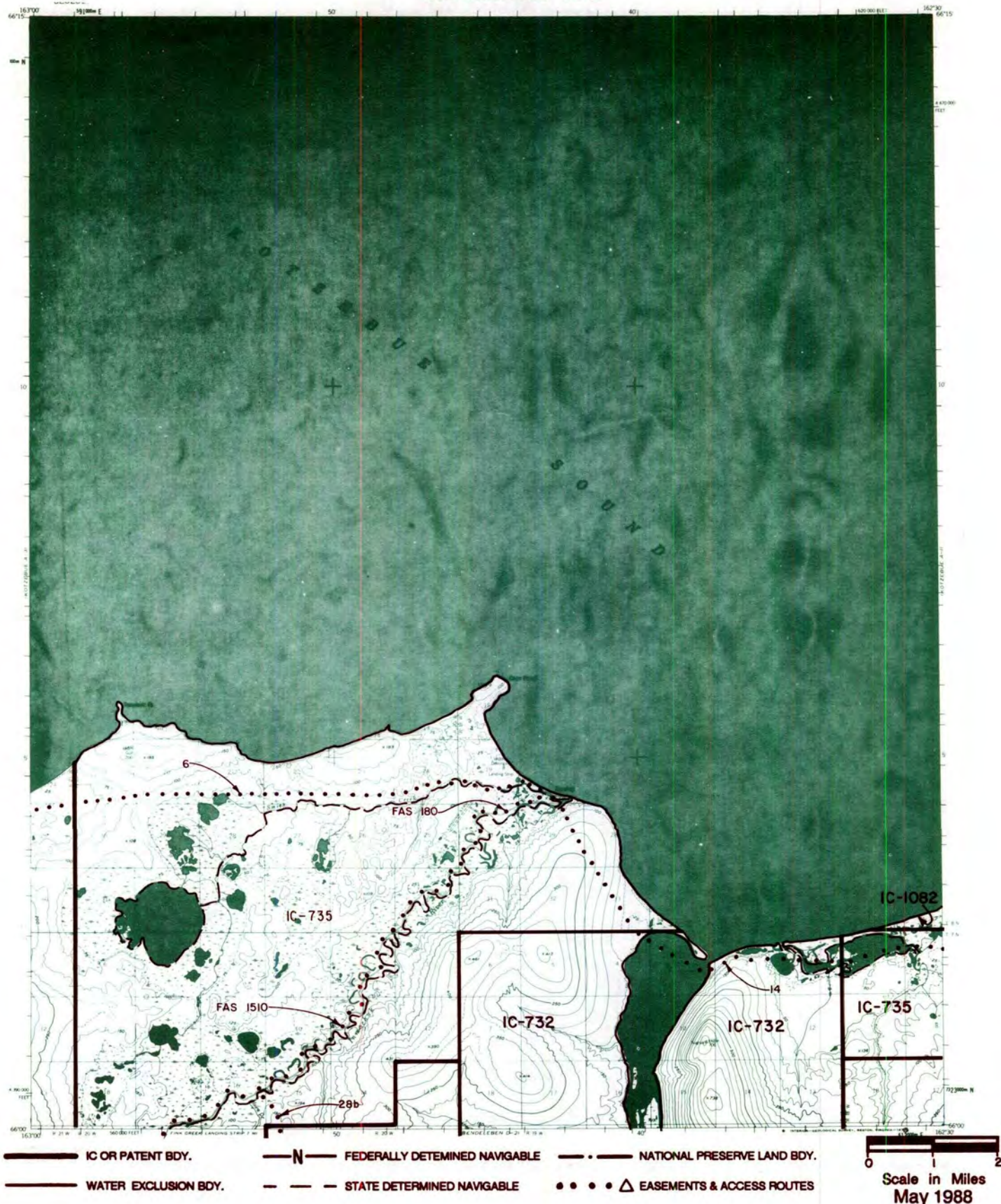
KOTZEBUE A-1



RESERVED EASEMENTS

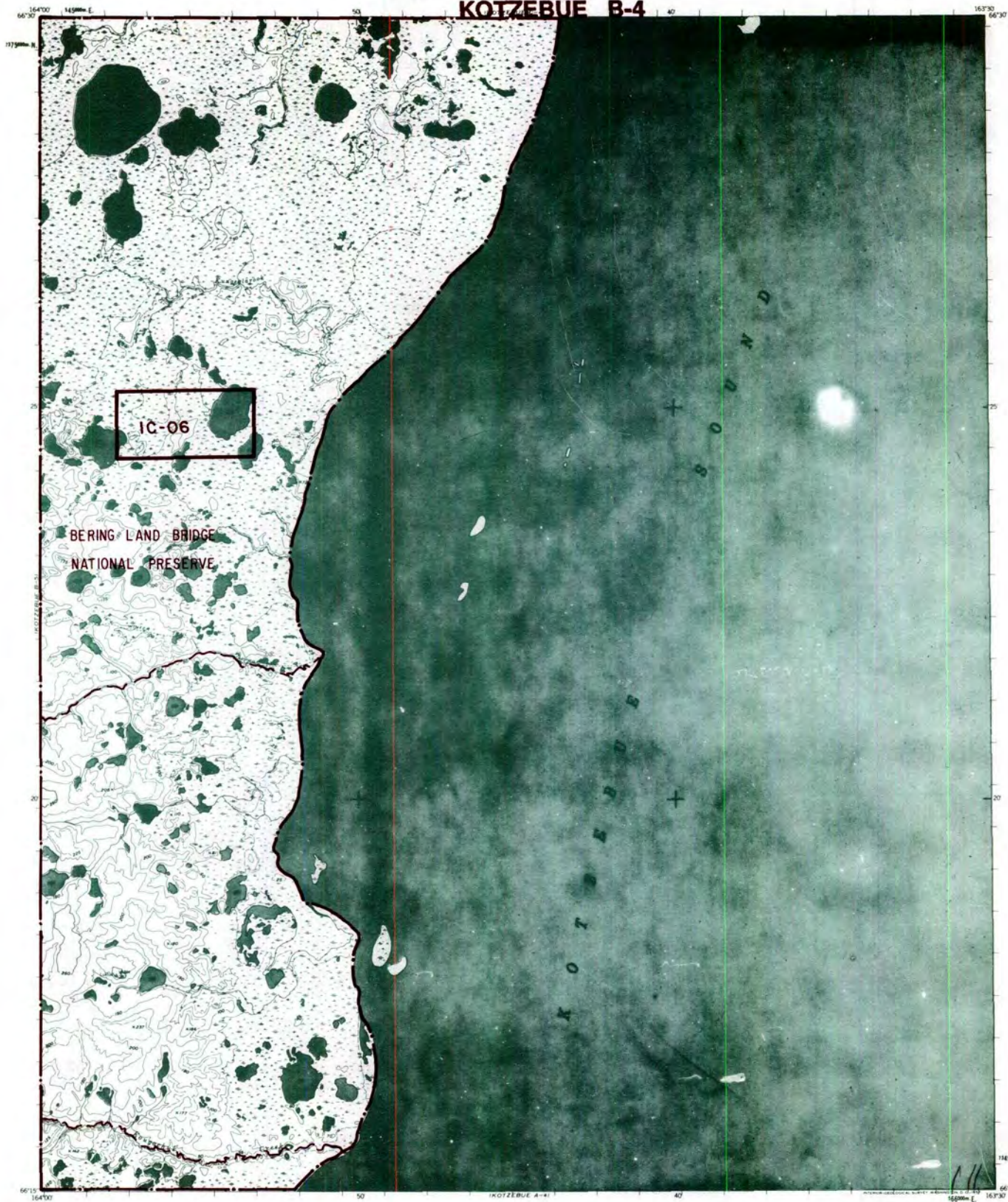
- EIN 13a** An easement twenty-five (25) feet in width, for an access trail from site easement EIN 13c, in Section 33, T. 8 N., 18 W., K.R.M., southerly to public land.
- EIN 13c** A one (1) acre site easement, upland of the mean high tide line in Section 33, T. 8 N., R. 18 W., K.R.M., at the terminus of trail EIN 13a on the shore of Kotzebue Sound.
- EIN 14** An easement for an access trail, twenty-five (25) feet in width, from Deering in Section 20, T. 8 N., R. 19 W., K.R.M., easterly to public land. The season of use is limited to winter.

KOTZEBUE A-2



RESERVED EASEMENTS

- EIN 6** An easement for an access trail, twenty-five (25) feet in width, from W., K.R.M., westerly to public land. The season of use is limited to winter.
- EIN 14** An easement for an access trail, twenty-five (25) feet in width, from Deering in Section 20, T. 8 N., R. 19 W., K.R.M., easterly to public land. The season of use is limited to winter.
- EIN 28b** An easement fifty (50) feet in width, for an access trail from Federal Aid Secondary Route No. 1510 (Deering-Inmachuk Road) in Section 16, T. 7 N., R. 20 W., K.R.M., southerly to public land. Large all-terrain vehicles (greater than 3,000 lbs Gross Vehicle Weight (GVW)), track vehicles, and four-wheel drive vehicles will be limited to winter use.
- FAS 1510** Omnibus Road Easement extending 50 feet each side of the centerline of the Deering-Inmachuk Road from Deering airstrip southwest along Inmachuk River to the Fink Creek mining area.
- FAS 180** An easement for a road from Deering easterly to the airport within airport property.



- IC OR PATENT BDY.
- N — FEDERALLY DETERMINED NAVIGABLE
- . — NATIONAL PRESERVE LAND BDY.
- WATER EXCLUSION BDY.
- — STATE DETERMINED NAVIGABLE
- • • • Δ EASEMENTS & ACCESS ROUTES



RESERVED EASEMENTS

No easements reserved.