



Transport Canada

Transports Canada

Pacific Region
Navigable Waters Protection Program
820 – 800 Burrard Street
Vancouver, BC V6Z 2J8
Tel: (604) 775-8890 Fax: (604) 775-8828

Your file Votre référence

Our file Notre référence
8200-08-8655

Ministry of Public Safety and Solicitor General
Emergency Management BC
2nd Floor 525 Fort Street
Victoria, BC V8W 9J1

Attn: Ann Griffin

Re: **Navigable Waters Protection Act Sec 5(1) application by Ministry of Public Safety and Solicitor General for approval to construct a temporary Bridge, Fraser River, unsurveyed Crown land, NWD, approx. 2 km south-east of Aggasiz, British Columbia**

APPROVAL

Enclosed herewith is a formal document dated **FEB 18 2009** and signed on behalf of the Minister of Transport, Infrastructure and Communities.

This application has been screened under the *Canadian Environmental Assessment Act (CEAA)*. The implementation of the mitigation measures (copy attached) designed to reduce the environmental impact of the work is the responsibility of the owner(s) or person(s) in possession.

Please advise this office attention John Mackie of the following:

- receipt of this documentation
- commencement of the works
- completion of the works.

Sincerely,

Jim Naylor
Manager
Navigable Waters Protection Program
Transport Canada – Pacific Region

JM/shs

Enclosures

Canada

Approval

APPLICANT: Ministry of Public Safety and Solicitor General
Emergency Management BC
2nd Floor 525 Fort Street
Victoria, BC V8W 9J1

WORK: Temporary Bridge

SITE-LOCATION: Fraser River, unsurveyed Crown land,
NWD, approx. 2 km south-east of
Aggasiz, British Columbia

IMPORTANT NOTICE: This document authorizes the work in terms of its effect on marine navigation. It is the applicant's responsibility to obtain any other forms of approval, including building permits.

WHEREAS the above-named applicant has made application to the Minister of Transport, Infrastructure and Communities under the *Navigable Waters Protection Act* for approval of the above-described work at the above-referred to site in accordance with the attached plan(s); (3)

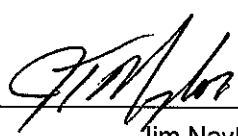
WHEREAS it is considered advisable to approve the said work at the said site and plan(s) thereof for a period of 50 years, subject to the following term(s) and condition(s):

SEE ATTACHED ANNEX;

THEREFORE, the Minister of Transport, pursuant to the provisions of the *Navigable Waters Protection Act*, Revised Statutes of Canada, 1985, chapter N-22, hereby approves the said work at the said site and plan(s) thereof for the period of time aforesaid providing:

- (a) the construction of the work is commenced within six (6) months and completed within three (3) years of the date hereof;
- (b) the work is built, placed and maintained in accordance with the plan(s) the *Navigable Waters Works Regulations* and the aforesaid term(s) and condition(s).

Vancouver, BC
FEB 18 2009



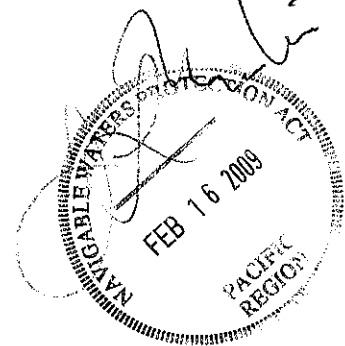
Jim Naylor
Manager
Navigable Waters Protection Program
Pacific Region
for Minister of Transport, Infrastructure and Communities

ANNEX

NWPA CONDITIONS

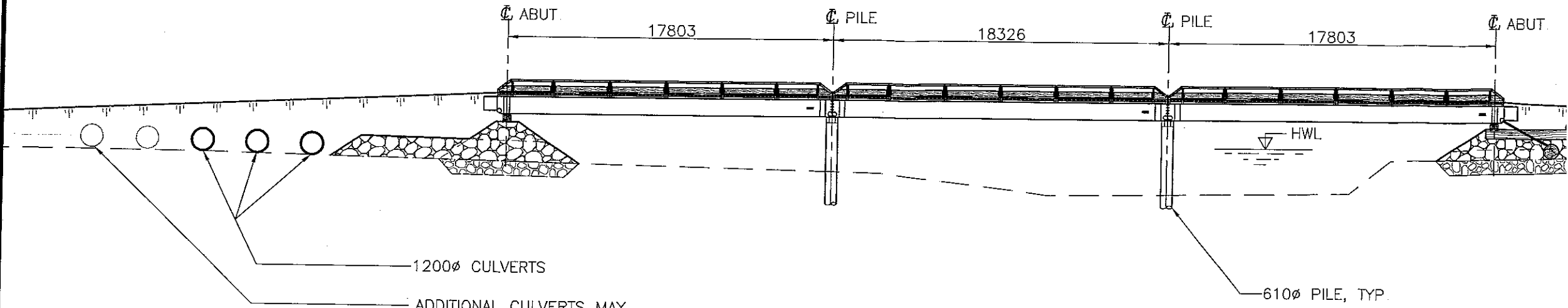
The owners or person(s) in possession is required to ensure that:

1. This temporary bridge is intended to be in place for gravel bar excavation only during the late winter period of any given year. The bridge, including all appurtenances there to, shall not be in place at any other time of the year.
2. Any materials or equipment used in construction are to be marked in accordance to the *Collision Regulations* of the *Canada Shipping Act* when located on or in the waterway.
3. Bridge piers are to be constructed parallel to the stream flow and are not to have any sharp edges, protrusions etc., into the navigational openings and are to have a streamlined upstream face while they are in place.
4. Install and maintain warning signs at appropriate locations upstream and downstream of the construction site advising of the work in progress, and at boat launches near the work.
5. Debris control and removal will be the responsibility of the proponent/owners. The Navigable Waters Protection Division will monitor.
6. The proponent/owner shall provide unimpeded access to the Minister or his/her representatives for inspection and/or monitoring purposes.
7. The *Navigable Waters Works Regulations* apply.
8. The works (bridge) shall be lit with white lights at deck level while it is in place.



This Drawing is For The Use Of The Client And Project Indicated
No Representations Of Any Kind Are Made To Other Parties

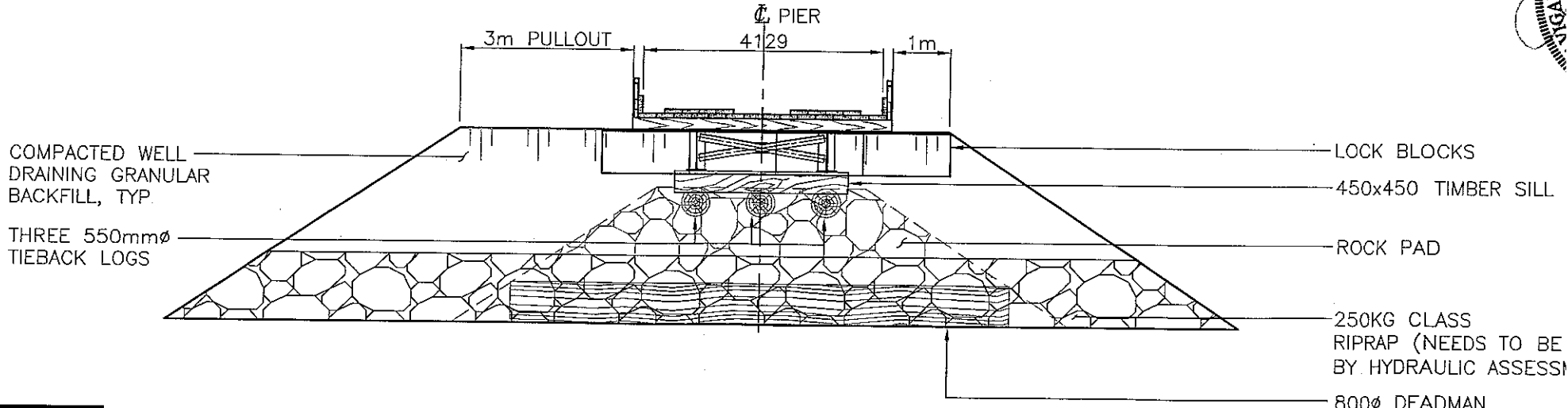
TRAMNER BAR



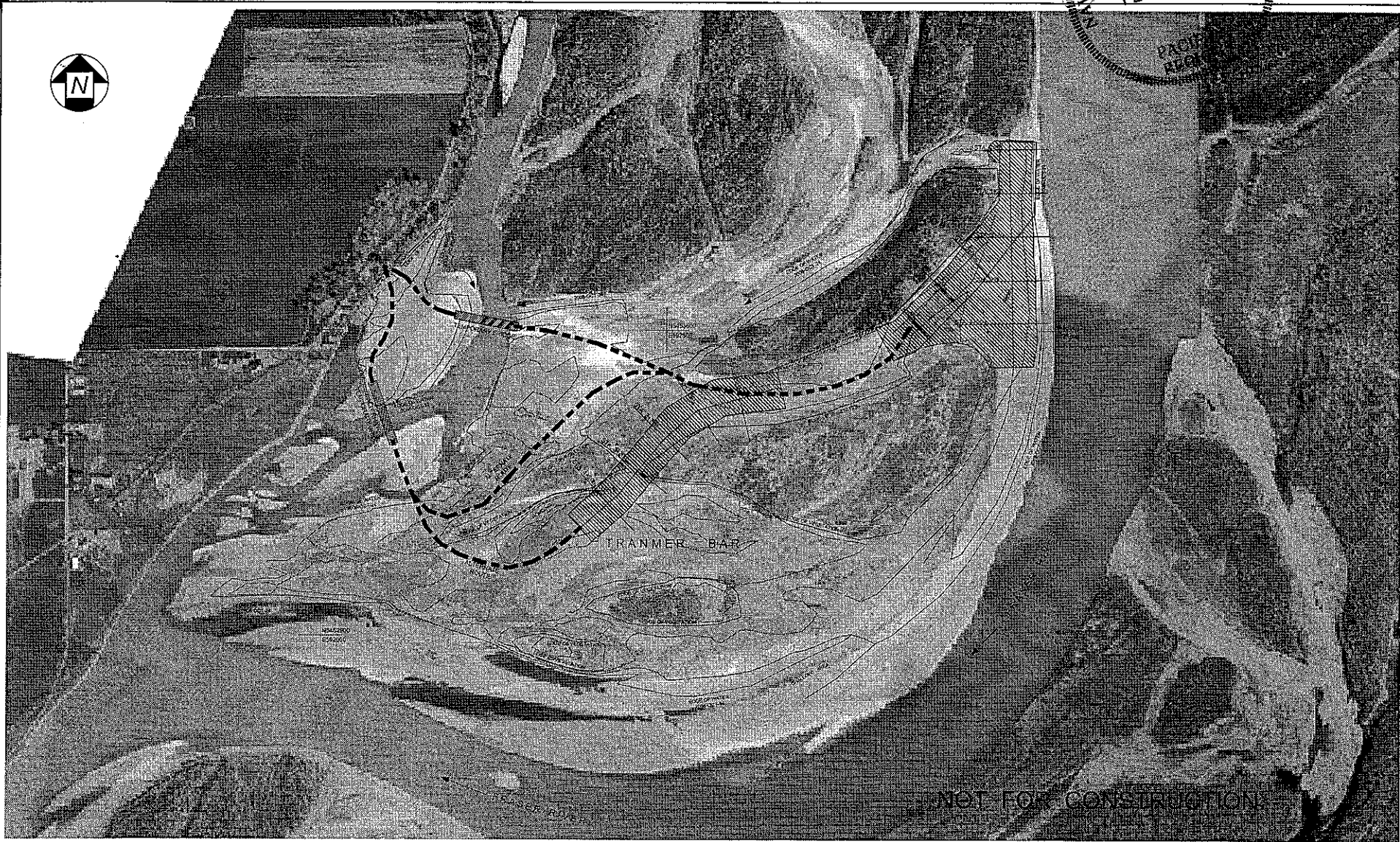
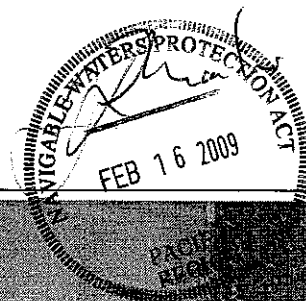
1200Ø CULVERTS
ADDITIONAL CULVERTS MAY
BE REQUIRED BASED ON
HYDRAULIC ASSESSMENT

ELEVATION (LOOKING DOWNSTREAM)
1:250

HYDRAULIC ASSES
DESIGN FLOW AN



UNAVAILABLE

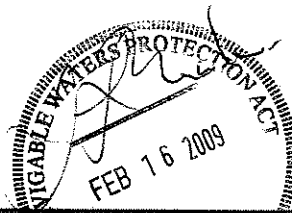


NOT FOR CONSTRUCTION

REVISIONS Description		By Date	Drawn by Date	Project Name Scale	Drawing Code Date	SCOTT RESOURCE SERVICES INC. MISSION, B.C. CANADA V2V 2K9 PHONE: 604-701-6311 FAX: 604-701-6322	MINISTRY OF PUBLIC SAFETY & SOLICITOR GENERAL EMERGENCY MANAGEMENT B.C. 2nd FL. 123 FORT ST VICTORIA, B.C. CANADA V8W 8J1	nhc Northwest Hydraulic Consultants Ltd 29 Quicks Place North Vancouver, B.C. Canada V7M 3G3 Office: (604) 960-4011 Fax: (604) 960-0256	EMERGENCY MANAGEMENT B.C. FRASER RIVER GRAVEL REMOVAL TRANMER EXTRACTION 2009 PLAN VIEW	Sheet/Reference Number: 1 SHEET 1 OF 3
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					2008-TRANMER EXCAVATION.dwg					

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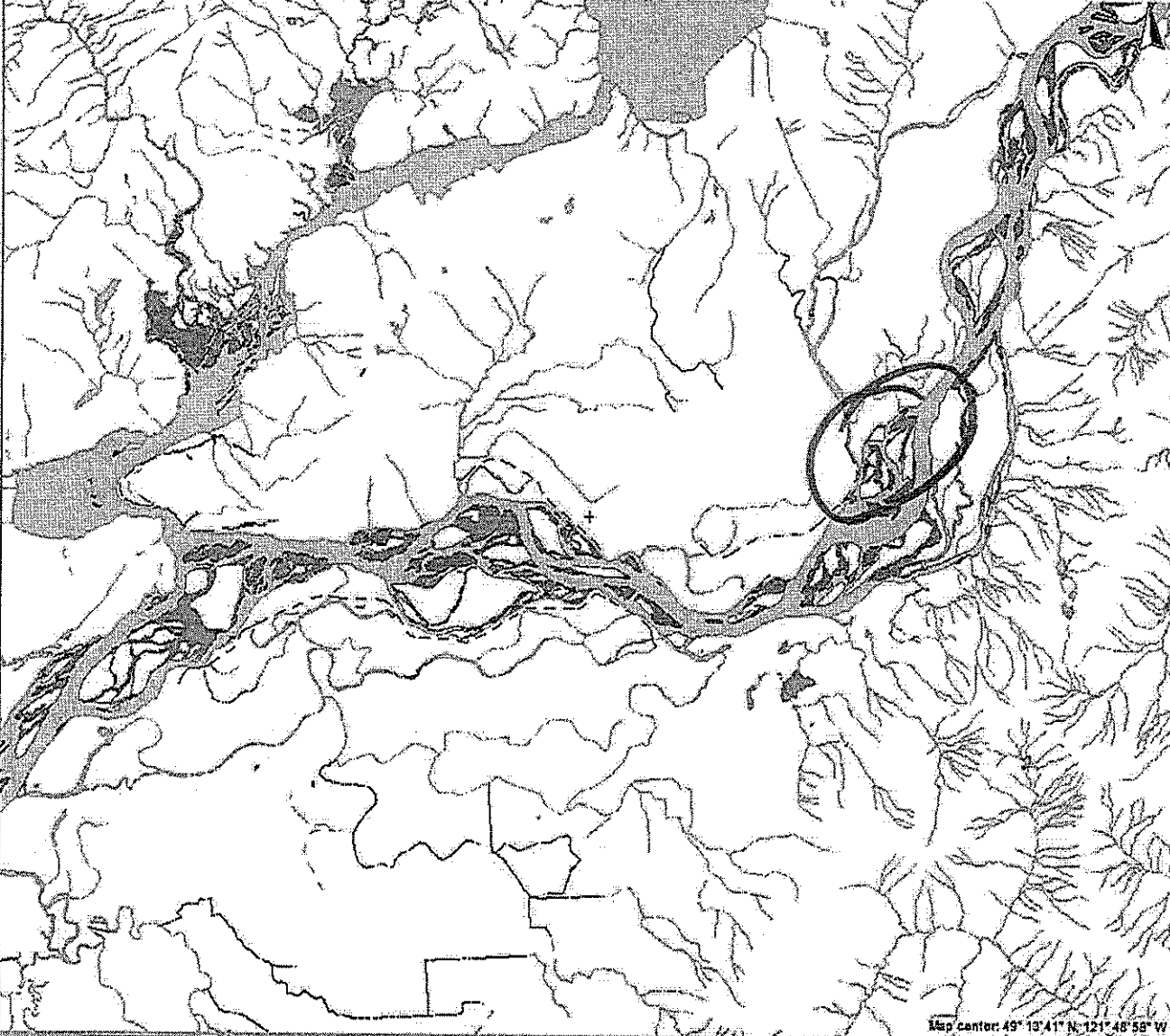
Help

BC Water Resources Atlas - Microsoft Internet Explorer provided by Shared Services BC



BC Water Resources Atlas

About Layers Legend Find Location Zoom To Bookmark Settings Tutorial Refresh Map Disclaimer



Map Layers

- Aquifer Classification
- Aquifer Characterization
- Dams
- Floodplains
- Flood Protection
- Hydrometric
- Snow Survey Sites
- Surface Water Quantity
- Water Quality
- Watersheds
- Water Wells
- Water WMS Layers
- Administrative Boundaries
- Geodetic Survey
- Geology
- Land Ownership and Status
- Land Use Plans
- Pollution and Prevention
- Parks Recreation and Tourism
- Forest Grasslands and Wetlands
- Base Maps
- Reference Grids
- Imagery

Refresh Map

Automatically Refresh Map

Notes:

Please refer to the following for descriptions of the functions of the controls in the layer list above.

- Click folder to show or hide contents.
- Click to turn off all layers in the associated folder.

IMF 5.1 build 06 patch 1

Scale: 1:77,780

Map Tools: Pan

Map center: 49° 13' 41" N, 121° 48' 58" W