

**REFERRAL SHEET**

DATE: August 22, 2000**TO:**

- ☞ Department of Fisheries and Oceans: Duncan Area Office
- ☞ Ministry of Energy and Mines - Attention: Jacques Houle
- ☞ Ministry of Environment, Lands and Parks: Vancouver Island Region
- ☞ Ministry of Forests: South Island Forest District

RE: Notice of Work and Reclamation Program Referral**File No.:** 14675-30\VI-MX-ATI 1 **Mine No.:** 0800326**Property:** ATI 1 **Permit No.:** TBA**Name of Operator or Owner:** Newman, Jim**Notice of Work Date:** August 11, 2000**FROM:** Greg Carriere, District Manager and Engineer

COMMENTS:

YOU ARE INVITED TO COMMENT ON THE ATTACHED APPLICATION FOR A RECLAMATION PERMIT. YOU HAVE **30 DAYS FROM AUGUST 22, 2000** TO CONTACT US REGARDING THIS REFERRAL. IF YOU DO NOT CONTACT US WITHIN 30 DAYS, IT WILL BE ASSUMED THAT THERE ARE NO COMMENTS.

ATTENTION MINISTRY OF FORESTS:

The enclosed application includes a Schedule H - Application for Cutting Authority which requires approval from your Ministry. When processing of the necessary approval is complete, please forward the final document to this office for inclusion with the applicant's *Mines Act* Permit.



Ministry of Energy and Mines
Energy and Minerals Division
Mines Branch

RECEIVED

AUG 16 2000

Mineral & Coal Notice
of Work and Reclamation

Mine #: _____

MINES BRANCH

The information on this form and any supporting documents are subject to the ~~NANAIMO~~ *Information and Protection of Privacy Act*. The information requested on this form is collected and used for the purpose of administering the Exploration and Reclamation Permit. The *Mines Act* of British Columbia also authorizes the collection of the requested information on this form. The completed form is routinely available to the public. Questions about how the *Freedom of Information and Protection of Privacy Act* applies to the information collected on this form can be directed to the Mines Branch, phone (250) 952-0462, fax (250) 952-0491 or write to: PO Box 9320, Stn Prov Govt, Victoria, British Columbia, V8W 9N3.

- Owner (title holder)
- Agent/Operator (person or company authorized to make application on behalf of the title holder—attach letter of authorization where required)
- Manager (person appointed in writing by the owner or agent as manager pursuant to Section 21 of the Mines Act) (Attach letter of appointment)

Name JIM NEWMAN Company _____
 Address 1954 CINNABAR DRIVE
 City NANAIMO Province BC Postal Code V9X1B3
 Bus. Phone 250 755 1442 Fax 250 755 1887
 Name of Field Supervisor JAMES WATT
 Site/Contact Phone/Fax (if available) _____

Name of Property ATI #1 Project name _____
 Describe Site Access FROM THE JUNCTION OF THE LENS CREEK MAIN AND BEAR CREEK MAIN, EAST 4KMS ON THE BEAR CREEK MAIN LOGGING RD
 Mineral/Coal Titles where exploration activities will take place _____

Claim or Lease Name(s) ATI #1 Tenure Number(s) 376 227

 Crown Granted Mineral Claims _____ Lot Number(s) _____

B. C. Geographic System Map Sheet Number(s) (eg TRIM 092L 006) 092C060
 Northing 5377720 Easting 415760 UTM Zone 10
 or if UTM not available _____
 NTS Map Sheet #(s) 92C/9E Latitude 48° 35' 10.3" Longitude 124° 15' 13.1"
 Are proposed activities on private land? NO; if yes, attach written copy of notice served to land owner.

Proposed start date (y/m/d): 00 10 01 Proposed completion date (y/m/d): 01 09 30
Every permittee shall give written or verbal notice to the district inspector prior to commencement of approved exploration activities in each calendar year that the proposed program of approved activities is underway.

Water Supply: Describe source: NO WATER IS REQUIRED

Estimated quantity of water to be used (cubic feet/second or cubic metre/second): NA

Cultural Heritage Resources: - Are you ~~are~~ aware of any cultural heritage resource(s) or protected heritage property as defined under the Mineral Tenure Act, within the bounds of the tenure(s) where exploration work is proposed?
 Yes (Note locations on maps under Schedule A) No
Should cultural heritage resources or protected heritage property be encountered while undertaking exploration activities you are required to report them to: The Planning and Assessment Unit, Archaeology Branch, Ministry of Small Business, Tourism and Culture, PO Box 9816, Stn Prov Govt, Victoria, B.C., V8W 9W3.



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Occupational First Aid: - Minimum first aid requirements on an exploration site are established in the Workers' Compensation Board of B.C. Occupational First Aid regulations. All members of an exploration drill crew must have a valid Workers' Compensation Board or "Standard" first aid equivalent unless the drill site is accessible in all weather conditions within five minutes of the main camp or other facility where there is a qualified first aid attendant.

Describe the means of communication on the exploration site:

RADIO PHONE

Location of nearest hospital: DUNCAN
Travel time to hospital by ground 1 1/4 hr by air 10 min Number of persons on site (include contractors) 2
Types of transportation available: VEHICLE
First Aid Equipment on Site: FIRST AID KITS
First Aid Certificate held by attendant (if required): _____

Description of Exploration Program (give a brief overview of location, nature and extent of proposed activities):

THE SITE IS LOCATED APPROX 5.4 KMS EAST OF THE JUNCTION OF THE LENS CREEK MAIN & BEAR CREEK MAIN, OFF THE BEAR CREEK MAIN LOG ROAD. ACTIVITIES INCLUDE DIGGING TEST PITS ON WEATHERED SLATE OUTCROPS TO DETERMINE IF COMMERCIAL GRADE SLATE IS PRESENT. IF THE SLATE IS DETERMINED TO BE SUITABLE, SMALL QUANTITIES OF SLATE WILL BE EXTRACTED AND TEST MARKETED. ANY OVERBURDEN WHICH WILL BE REMOVED WILL BE SET ASIDE AND RETURNED TO ITS ORIGINAL LOCATION. ALL ROCK FACES WILL BE MADE SAFE AND REPLACEMENT GROUND COVER WILL BE PROVIDED TO DISTURBED SITES FOLLOWING COMPLETION OF WORK

Mineral Exploration Activities to be Undertaken (Indicate schedules submitted with this application)

- | | |
|---|---|
| <input checked="" type="checkbox"/> Schedule A - Maps & Sections (Compulsory) | <input type="checkbox"/> Schedule F - Surface Drilling/Settling Ponds/Sump |
| <input checked="" type="checkbox"/> Schedule B - Reclamation Security (Compulsory) | <input type="checkbox"/> Schedule G - Exploration Access Construction/Modification |
| <input type="checkbox"/> Schedule C - Exploration Grids, Camp Location, Helicopter Pads | <input checked="" type="checkbox"/> Schedule H - Application for Timber Cutting Authorization |
| <input checked="" type="checkbox"/> Schedule D - Mechanical Trenching/Test Pits | <input checked="" type="checkbox"/> Schedule I - Bulk Sample |
| <input type="checkbox"/> Schedule E - Blasting | <input type="checkbox"/> Schedule J - Underground Exploration |

I, JIM NEWMAN, hereby make application to undertake the exploration activities described in this notice, and in accordance with the Mines Act and the Health, Safety and Reclamation Code for Mines in British Columbia.

Jim Newman
Applicant Signature

August 11 / 2000
Date

Schedule H
Mineral & Coal Application for
Timber Cutting Authorization

Mine #: _____

Provide the following information for mineral exploration activities where timber cutting is required. This information will be used by the Ministry of Forests to determine the appropriate cutting authorization. (See MX handbook for assistance in calculating timber volumes and to determine what is merchantable timber.)

Exploration Activity	Number of Sites	Area (ha) 1 ha = 10,000 m ²	Timber Volume (m ³)
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Mine #: _____

Schedule C
Mineral & Coal Exploration Grid(s), Camp Locations & Helicopter Pads

- Mark the location(s) of camps, constructed helicopter landing pads and proposed exploration grid(s) on the Schedule A2 map(s) and complete the following:
 Length of Baseline _____ m. Geophysical (list type) _____
 Line Spacing _____ m. Other _____
 Total kilometres of line cut _____ km.
- Show the distance of activity from known streams, wetlands or lakes on the Schedule A2 map.
- Complete applicable sections of the following table:

NOT APPLICABLE for

Exploration Activity	Number of Sites	Disturbed Area (ha) 1 ha = 10,000 m ²	Timber Volume (m ³)
Camp	0		
Constructed Helicopter Landing Pads	0		
Exploration Grids - if timber felling required	1		
Totals	1		

Reclamation Program: Describe proposed reclamation and timing of reclamation work:

RESEEDING DISTURBED GRASS AND PLANTING TREES WHICH ARE NATIVE TO THE SITE AFTER STOCKPILED WASTE HAS BEEN RETURNED TO ORIGINAL LOCATION.

Estimated cost of reclamation of activities described above: \$ 1000

Schedule D
Mineral & Coal Mechanical Trenching/Test Pits

- Mark the location of proposed trenches/test pits on the Schedule A2 map(s).
- List the equipment to be used in the trenching/test pit program:
EXCAVATOR / BACK HOE AND HAND TRENCHING
- Show the distance of activity from known streams, wetlands or lakes on the Schedule A2 map(s).
- Complete applicable sections of the following table:

Exploration Activity	Estimated Maximum Depth of Trenches/Pits	Number of Sites	Disturbed Area (ha) 1 ha = 10,000 m ²	Timber Volume (m ³)
Trenches and Test Pits	<i>1 m</i>	<i>1</i>	<i>0.0008</i>	<i>0 (NIL)</i>
Stockpiles		<i>0</i>	<i>0</i>	

Mine #: _____

Bulk samples which result in the extraction of an amount equal to or greater than 10,000 tonnes of mineralized rock or 50,000 tonnes of coal must comply with Section 10.1.2 of the Code.

- 1. Bulk Sample: Mineral Coal
- 2. Mark the location(s) of all excavation sites, overburden/waste dumps on the appropriate map(s) under Schedule A.
- 3. List the equipment to be used in the bulk sample program: EXCAVATOR / BACK HOE
HAMMERS / CHISELS
- 4. Show the distance of activity from known streams, wetlands and lakes on maps submitted.
- 5. Describe handling and on-site processing methods: SLATE WILL MAINLY BE EXTRACTED BY HAND TOOLS.
- 6. Metal Leaching and Acid Rock Drainage:
If bedrock excavation is 1,000 tonnes or greater, the applicant must provide with this schedule:
a) an effective metal leaching and acid rock drainage (ARD) prevention program including a prediction plan and appropriate mitigation, treatment, maintenance and monitoring measures; and, NA
b) a management plan for excavated bedrock.

7. Complete the following table:

Exploration Activity	Tonnes	Disturbed Area (ha) 1 ha = 10,000 m ²	Timber Volume (m ³)
Bulk sample	200	0.165 HA	
Overburden/waste dumps	10	0.016 HA	
Totals			

Reclamation Program

Provide details of surface reclamation: RESEEDING DISTURBED GRASS AND PLANTING TREES NATIVE TO THE SITE AFTER WASTE HAS BEEN RETURNED

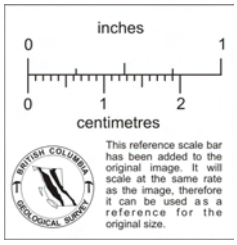
If material has potential for spontaneous combustion, give details of separate handling: NA

Surface water drainage and mitigation strategies: PROVIDE A DITCH BELOW THE SITE AND PLACE STRAW BALES IN DRAINAGE OUTLET.

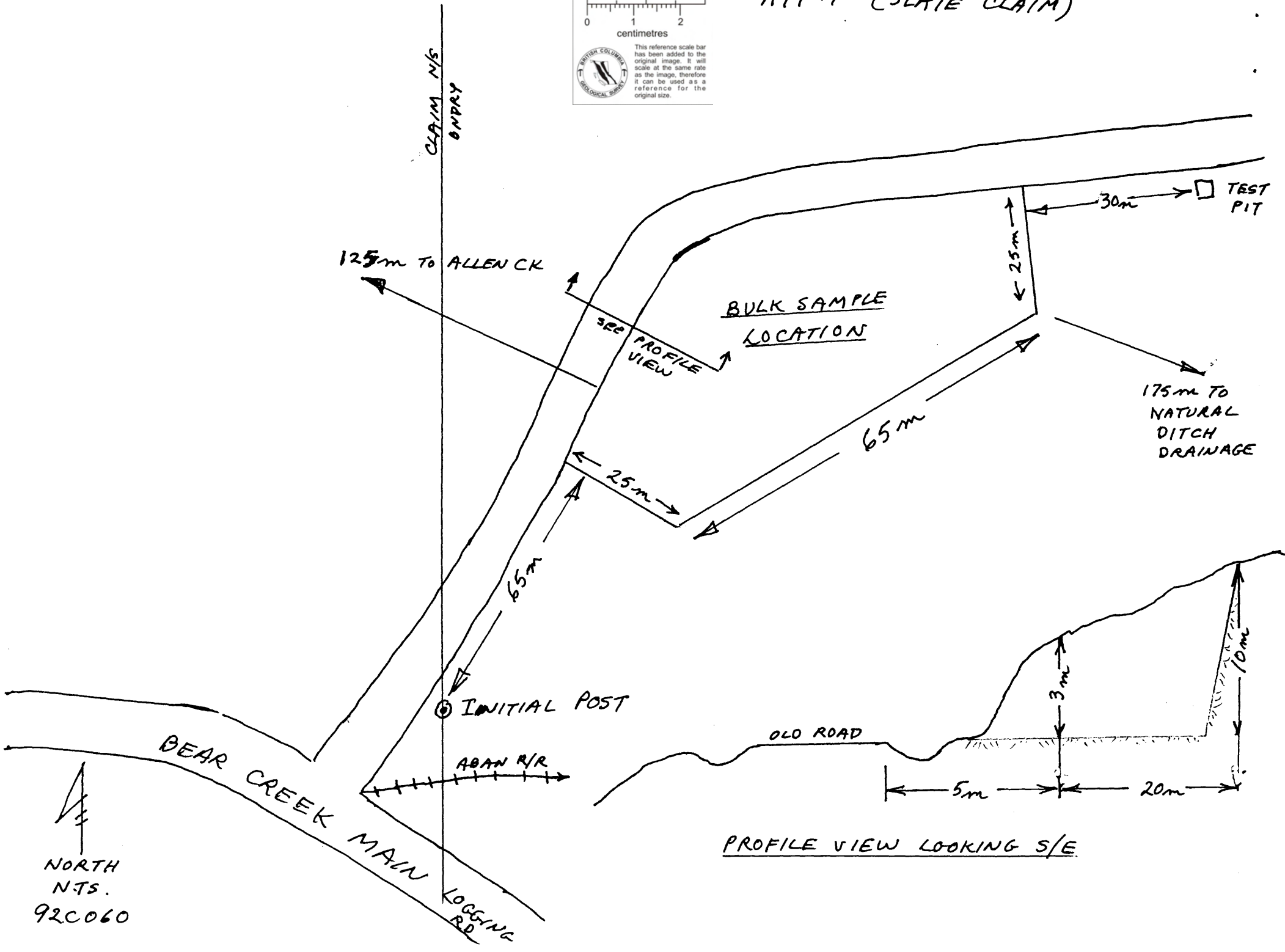
Estimated cost of reclamation activities described above: \$ 1000

[Signature]
Applicant Signature

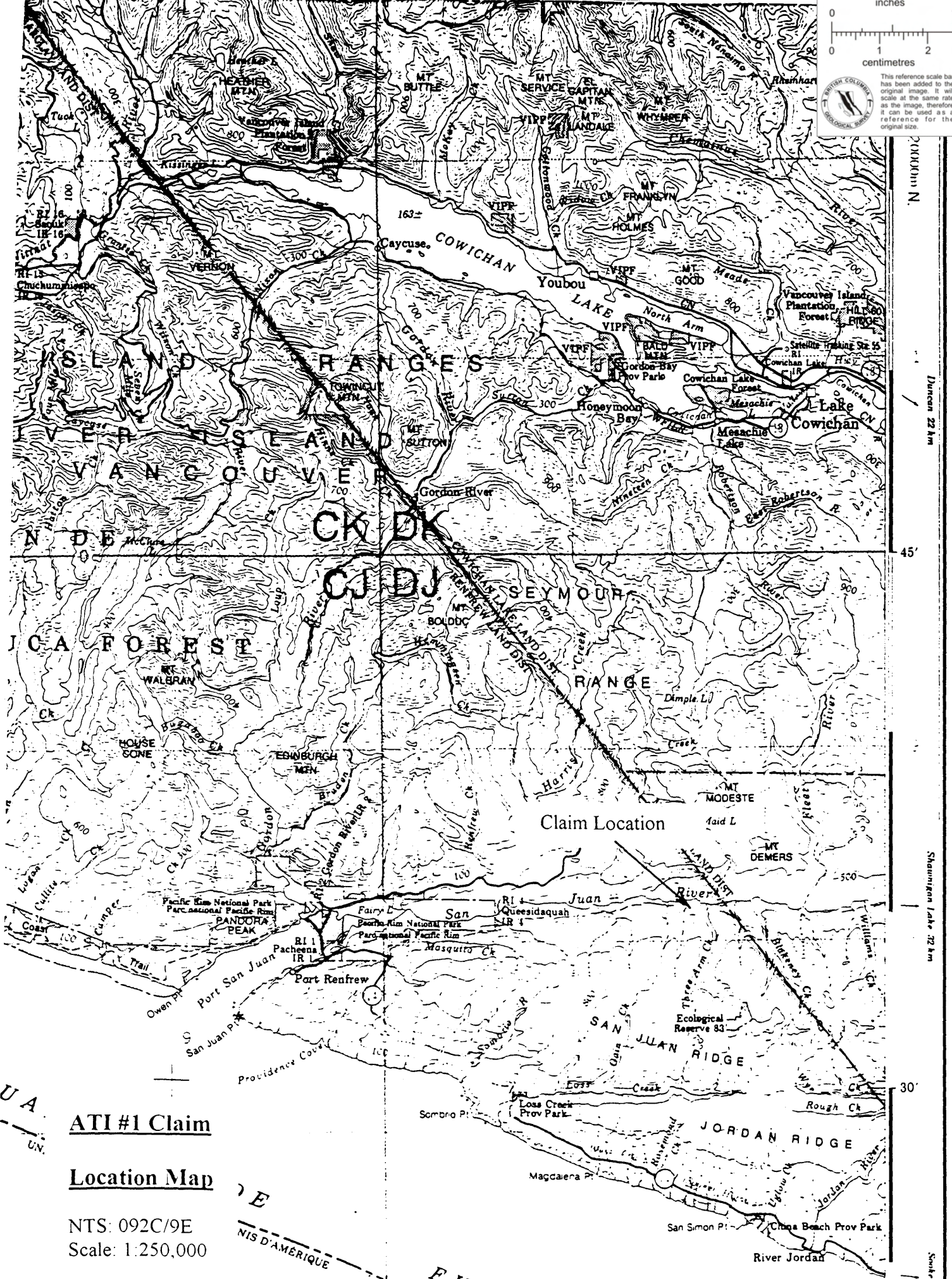
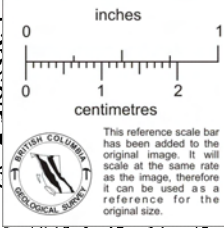
August 11/2000
Date



ATI #1 (SLATE CLAIM)



NORTH
NTS.
92C060



COWICHAN N.

Juneau 22 km

45'

Shanawaga Lake 32 km

30'

Scale 284

U A
UN.

ATI #1 Claim

Location Map

NTS: 092C/9E
Scale: 1:250,000

2 E
NIS D'AMERIQUE
P U C A

Claim Location

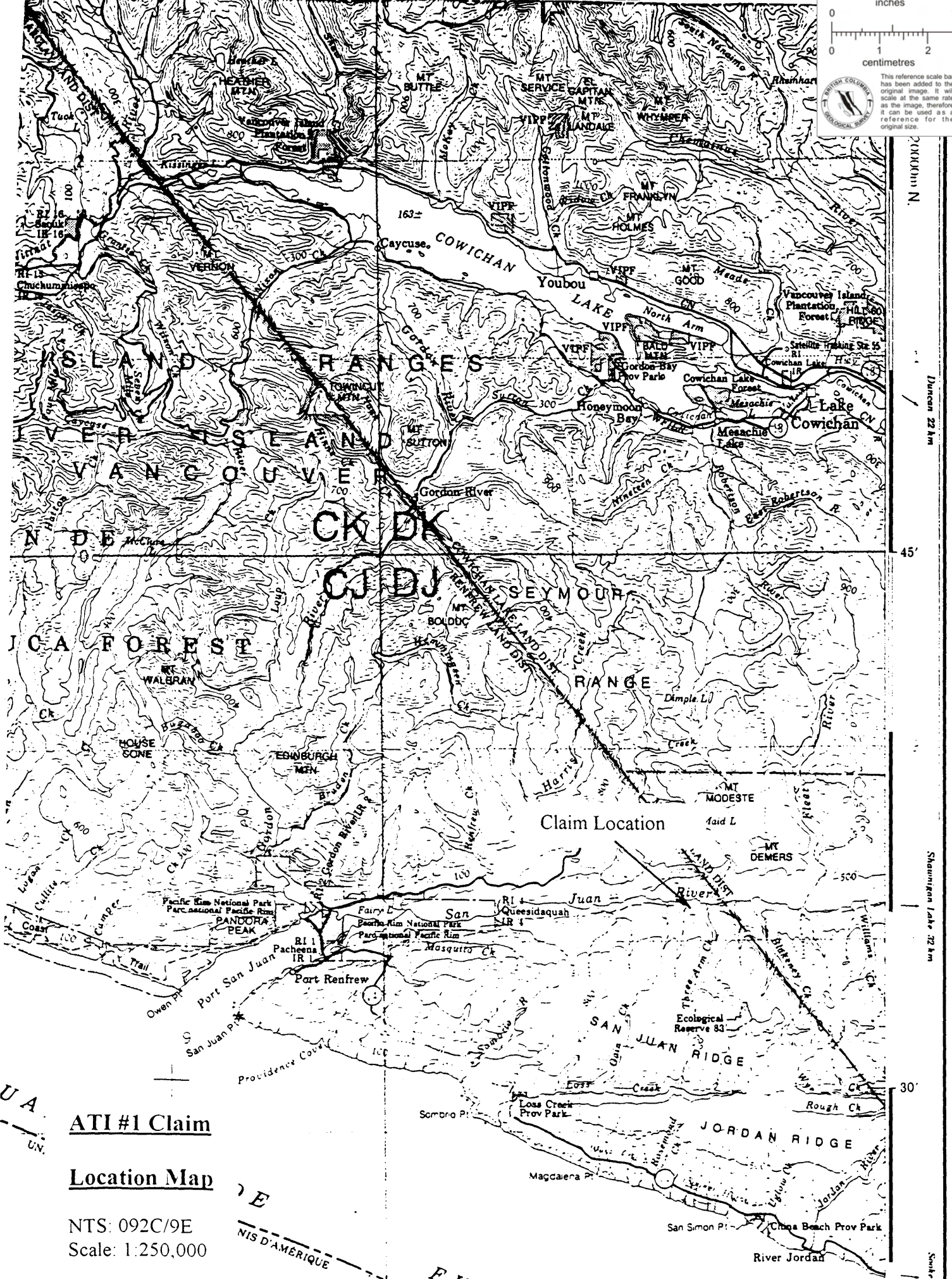
Juan River
SAN JUAN RIDGE
JORDAN RIDGE
River Jordan
Magdalena Pt
Sombra Pt
Fairy L
San Juan
Queesidaquan
Masquiro Ck
Ecological Reserve 83
Three Arm Ck
Loss Creek Prov Park
Chasa Beach Prov Park
San Simon Pt

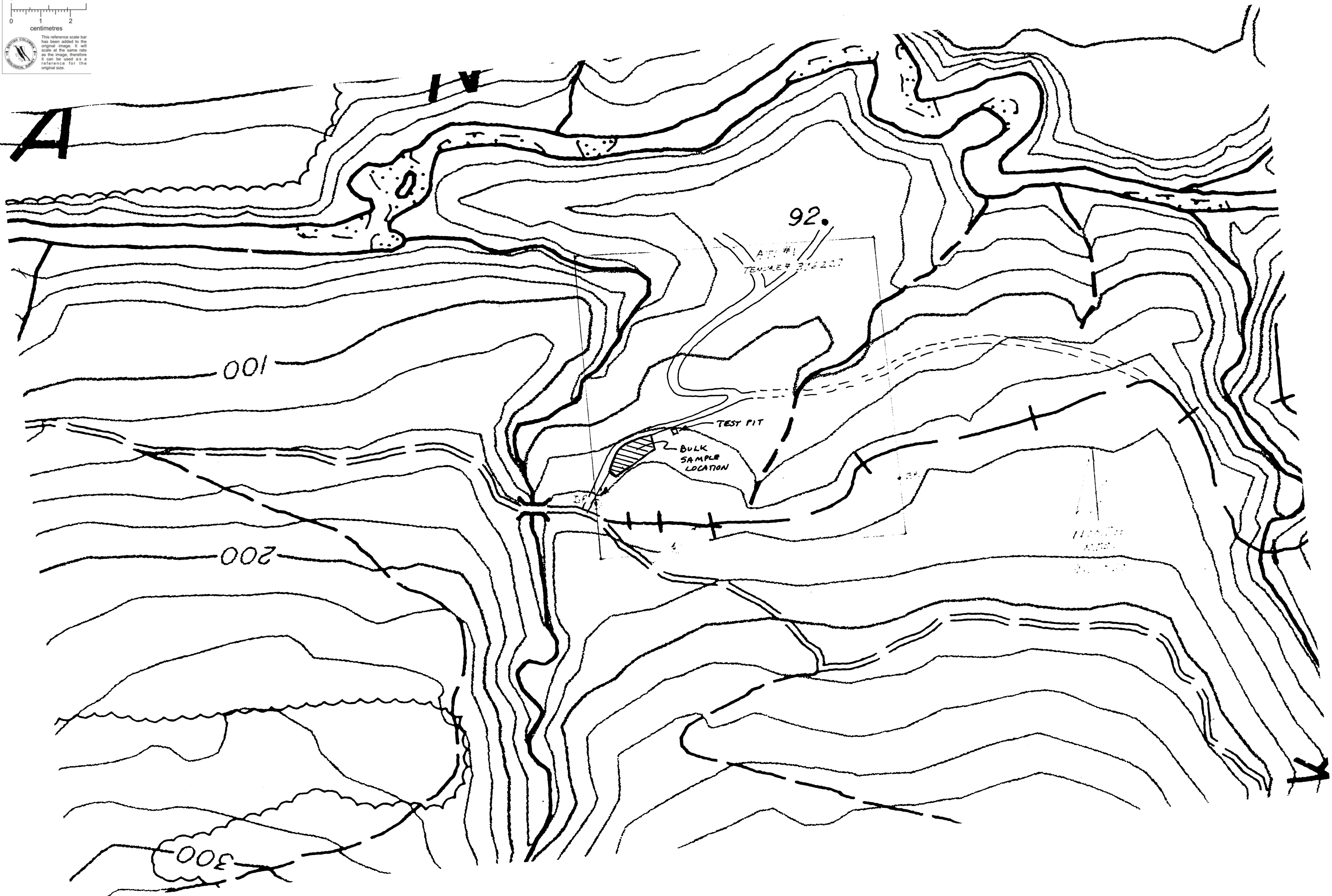
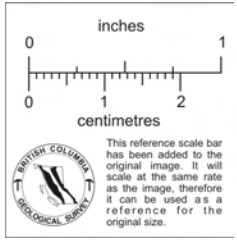
ICA FOREST

CK DK
CJ DJ

SEYMOUR RANGE

VERNON
YERSON
COWICHAN RANGES
VANGOUVER ISLAND
LIVERIES ISLAND





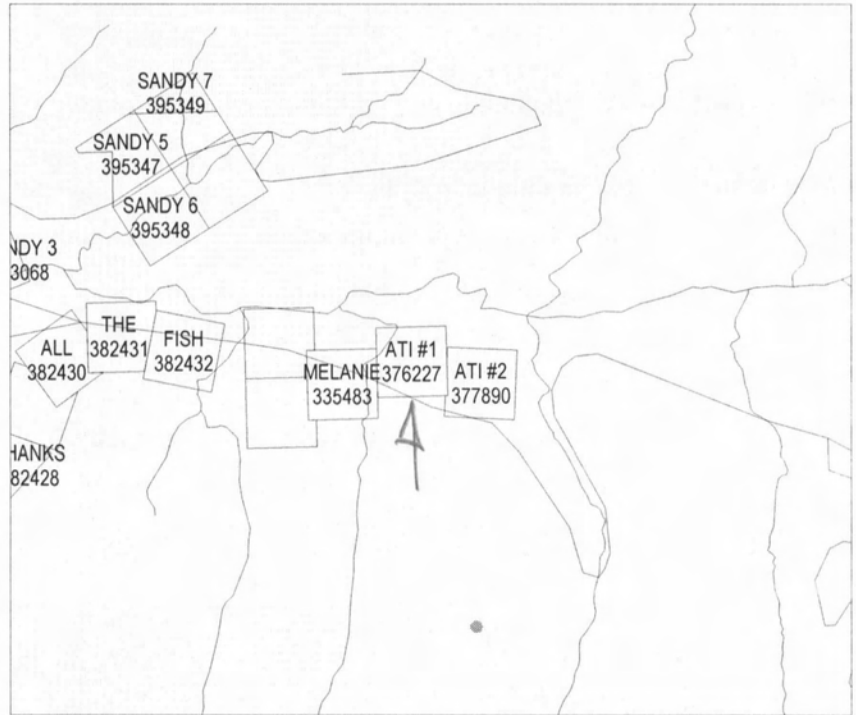
Exploration Assistant

BC Administrative Area Layers

- ▲ **BC Communities**
 - City
 - Town
 - Village
 - Resort Municipality
 - ◆ Settlement
 - ◆ Community
 - ▲ District Municipality

Mineral Inventory Layers

- ● **ARIS reports by year**
 - 1930 - 1950
 - 1951 - 1970
 - 1971 - 1980
 - 1981 - 1990
 - 1991 - 2000
 - 2001 - 2010
 - All Others
- ⊗ ▲ **MINFILE status**
 - ⊗ Producer



SCALE 1 : 54,314

