

This is Exhibit "12" referred to in the
affidavit of HUBERT BUNCE
sworn before me at Nainimo
in the Province of British Columbia this
26th day of August 2010
Chesed N. Wilson
A Commissioner for taking Affidavits
within the Province of British Columbia



Province of
British Columbia

Ministry of
Environment

WASTE MANAGEMENT BRANCH

37

Waste Management File No. PR-1688

APPLICATION FOR AMENDMENT OF A PERMIT
UNDER THE PROVISIONS OF THE WASTE MANAGEMENT ACT

THIS APPLICATION is to be filed with the Regional Waste Manager at 2569 Kenworth Road
Nanaimo, B.C. British Columbia V9T 4P7
(Regional Office address) (Postal Code)

"any person who may be adversely affected by the discharge or storage of the waste may within 30 days from the last date of posting under section 3 (a) or publication, service or display under section 4, write to the manager stating how he is affected."

PREAMBLE — The purpose of this application is to amend the existing Permit No. PR-1688
issued on July 17, 1973.

I/We Canadian Pacific Forest Products Limited
(Full name of permittee)
of 1040 West Georgia Street, Vancouver, B.C. V6E 4K4
(Address of permittee)
hereby apply for amendment(s) as described below to Permit No. PR-1688 granted on July 17
19 73, last amended , 19 , which authorizes the discharge of Refuse (dredged material)

(Contaminants, effluent, refuse)
from the docks and log handling facilities at the Gold River Pulp Mill
(Pulp mill, mine, municipal sewerage system, etc.)
located at Gold River, B.C., to the ground
(Air, land, surface pond, river, etc.)

AMENDMENTS REQUESTED (describe "before" and "after" conditions):

- Before: The permit is issued to Tahsis Company Limited.
After: The permit is issued to Canadian Pacific Forest Products Limited.
- Before: The source which the refuse originates and to which this appendix is appurtenant is the dock and log handling facilities at the Gold River Pulp Mill, located near Gold River British Columbia.
After: The discharge of refuse to which this appendix is applicable is from a dryland sorting operation, woodroom, dock and log handling facilities at the Gold River Pulp Mill, located near Gold River British Columbia.
- Before: The quantity of refuse which may be discharged is an average 100 cubic yards per day.
After: The quantity of refuse which may be discharged is an average 150 cubic meters per day.
- Before: The nature and characteristics of the refuse which may be discharged are dredged material - silt, sand, bark and small branches.
After: The nature and characteristics of the refuse which may be discharged are wood-waste, dredged material, rocks, silt, sand, bark and small branches.
- Before: The discharge of refuse applicable to this appendix is to part of British Columbia Hydro & Power Authority Right of Way in Lots 216 & 217, Nootka Land District.
After: The discharge of refuse is to part of, and adjacent to the British Columbia Hydro & Power Authority Right of Way in Lots 216 and 217, Nootka Land District, as shown on the attached site plan.

Dated this 14 day of March, 19 89

Norman R. Reid
(PRINT name of applicant or agent)

Norman R. Reid
(Signature of applicant or agent)

Telephone No. 283-2221

A copy of this application was posted at the site in accordance with the Waste Management Regulations on March 15/89
(Date)

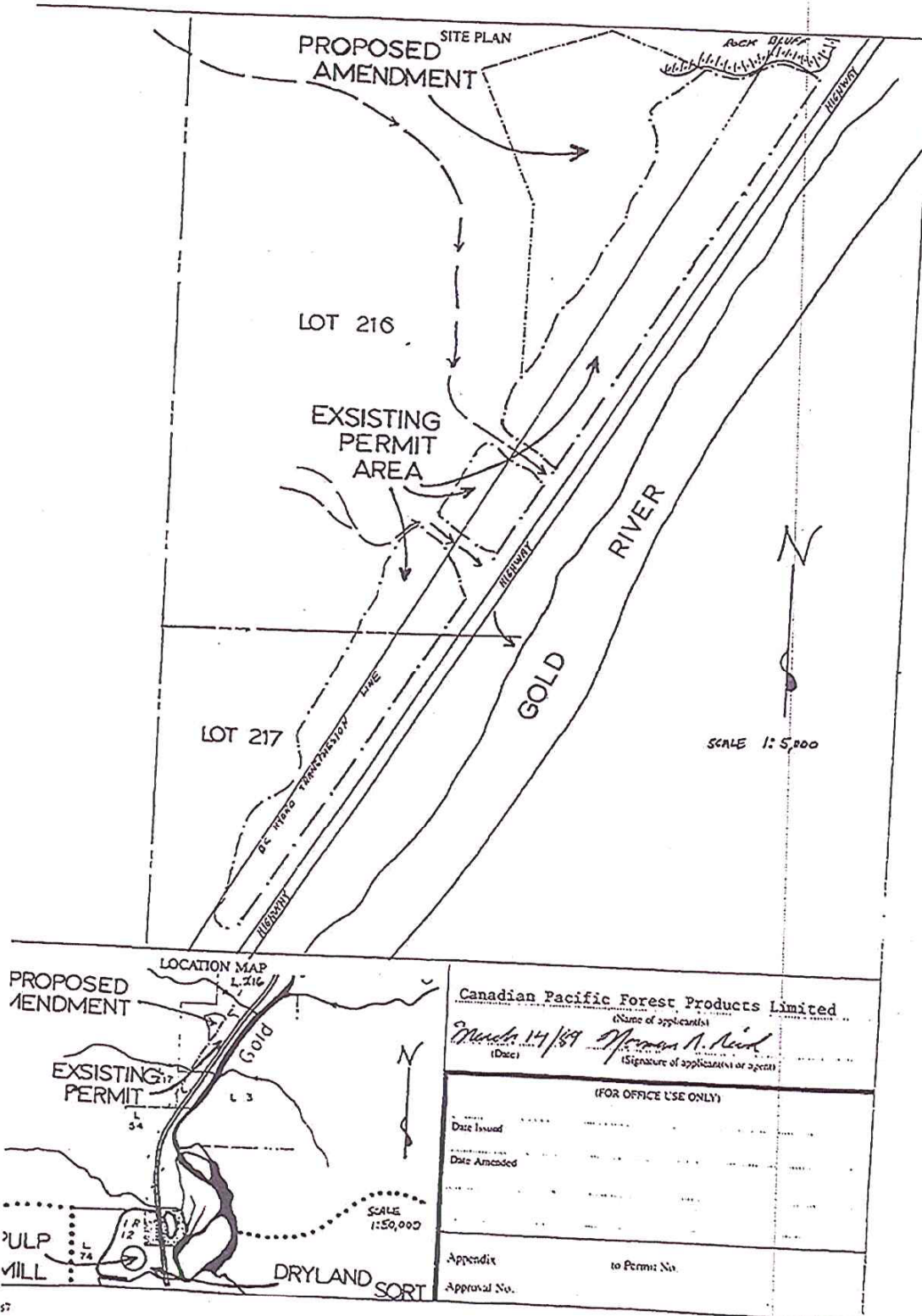


Province of
British Columbia

Ministry of
Environment

WASTE MANAGEMENT BRANCH

38



39

MINISTRY OF ENVIRONMENT, LANDS AND PARKS
Environmental Protection

By: R. Wagner
Environmental Protection Technician
Industrial Section
Vancouver Island Region

Date: April 1, 1993
File: PR-1688

TECHNICAL REPORT (MAJOR)

LEGAL NAME: Canadian Pacific Forest Products Limited/
Produits Forestiers Canadien Pacifique Limitee

LEGAL ADDRESS: 1040 West Georgia Street
Vancouver, B.C.
V6E 4K4

APPLICATION: The application is a major amendment.

DATE: March 14, 1989

OPERATION: A Dryland Logsort Landfill

GEOGRAPHIC LOCATION: Gold River, B.C.

PRODUCTION CAPACITY: 500 000 m³/year SIC CODE: 0411.

ADMINISTRATIVE ASPECTS:

ADMINISTRATIVE REQUIREMENT	Y/N	RESPONSE
Publishing Requirement:		
British Columbia Gazette	yes	done April 20, 1989
Gold River Record	yes	done March 22, 1989
Posting Requirement:	yes	done March 15, 1989
Security Deposit:	no	n/a
Circulation to Agencies:		
E.P.S. of Canada	yes	comments (see Sect. 4.3)
Comox-Strathcona R. D.	yes	no objections
Health	yes	no objections
Fish and Wildlife Regional	yes	comments (see Sect. 4.3)
Agriculture and Fisheries	yes	interests unaffected
Village of Gold River	yes	comments (see Sect. 4.3)
Environmental Section	yes	comments (see Sect. 4.3)
Dept. Fisheries and Oceans	yes	no objections

This is Exhibit "B" referred to in the
affidavit of HUBERT BUNCE
sworn before me at Nanaimo
in the Province of British Columbia this
26th day of August 2010
checked D. Wilson
A Commissioner for taking Affidavits
within the Province of British Columbia

1. APPLICATION REQUEST

The applicant requests the following changes to Permit PR-1688:

- Before:** The permit is issued to Tahsis Company Limited.
- After:** The permit is issued to Canadian Pacific Forest Products Limited.
- Before:** The source which the refuse originates and to which this appendix is appurtenant is the dock and log handling facilities at the Gold River Pulp Mill, located near Gold River British Columbia.
- After:** The discharge of refuse to which this appendix is applicable is from a dryland sorting operation and woodroom, dock and log handling facilities at the Gold River Pulp Mill, located near Gold River British Columbia.
- Before:** The quantity of refuse which may be discharge is an average 100 cubic yards per day.
- After:** The quantity of refuse which may be discharged is an average 150 cubic metres per day.
- Before:** The nature and characteristics of the refuse which may be discharged are dredged material - silt, sand, bark and small branches.
- After:** The nature and characteristics of the refuse which may be discharged are woodwaste, dredged material, rocks, silt, sand, bark and small branches.
- Before:** The discharge of refuse applicable to this appendix is to part of British Columbia Hydro & Power Authority Right of Way in Lots 216 & 217, Nootka Land District.
- After:** The discharge of refuse is to part of, and adjacent to the British Columbia Hydro & Power Authority Right of Way in Lots 216 & 217, Nootka Land District, as shown on the attached site plan.

1.1 APPLICATION REVISION

Subsequent to this amendment request, CFFP applied for a Waste Management Permit to authorize the disposal of the marine dredgate, which has been under permit to this site, to an alternate site near the Jacklah River. This application was approved and Permit PR-11337 was issued October 13, 1992 authorizing the disposal of the dredged marine debris. Therefore the subject amendment request has been revised to reflect the discontinued disposal of marine dredgate to this site.

In addition, CFFP has implemented a program for secondary uses for the dryland logsort debris. The company has investigated the possibilities of utilizing the debris as hog fuel, which has proved viable. It is estimated that approximately 85 to 90% of the material which was destined to this landfill site will be utilized as hog fuel at the pulpmill in the future. At present, approximately 25% of the material is being hogged. This will gradually increase to the targeted 85-90% level as, the equipment becomes more dependable, the collection of the woodwaste becomes more efficient and the tracking of the volumes becomes more precise.

Accordingly, the annual discharge volume has been revised from 20 000 cubic yards (marine dredgate) to 10 000 m³ (woodwaste). Over time this is expected to decrease to approximately 1500 m³/year.

2. EXISTING PERMIT

Permit PR-1688, issued on July 17, 1973, authorizes the discharge of 100 yd³/day (76 m³/day) of dredged material (silt, sand, bark and small branches) from a dock and water based log handling facility at the Gold River Pulp Mill, to a site 1.5 miles north of the Gold River Pulp Mill along a B.C. Hydro and Power Authority Right of Way near the Gold River.

The site is characterized as an "Improved Dump" in accordance with the Pollution Control Objectives for the Forest Products Industry of British Columbia, published in 1972, with the additional requirement that intermediate cover shall be applied after each period of discharge. The permit also specifies that dyking be provided around the disposal area using impervious material, such that run-off water will be prevented from entering the fill area and water from the fill area will be prevented from entering the nearby creek or ditches.

Two groundwater monitoring wells were required in the permit, with the type and location specified by the Director.

3. HISTORY

This site has been in operation since 1973 for dredgate disposal from a dock and water based logsort facility. This site is no longer used for disposal of this material due to pressures exerted by the local Indian Bands. The dredgate has been temporarily stored (since 1991) on a landfill site under Permit PR-7269 until a new landfill site was selected and permitted. This site has now been authorized in Permit PR-11337, issued October 13, 1992. The dredgate stored on the site under permit PR-7269 will be removed and disposed at the new site under PR-11337.

The original permit required;

- 1) the installation of two groundwater observation wells and
- 2) implementation of a regular receiving environment monitoring program, by Pollution Control Branch, in connection with this discharge.

The installation of these observation wells has not been required by the Regional Waste Manager.

4. TECHNICAL ASPECTS

4.1 SOURCE OF DISCHARGE

The source of discharge is a 2.5 ha dryland log sorting operation at the Gold River Pulp Mill. The refuse components include woodwaste and inert material.

4.2 TREATMENT OF DISCHARGE

Woodwaste, which cannot be hogged, will be hauled to the landfill site where compaction and covering of refuse will occur every 20 days of operation and at least once per month. Impervious material will be utilized as dyking such that run-off water will be prevented from entering the site and water from the fill area will be prevented from exiting the site into nearby creeks and ditching.

4.3 PUBLIC OR AGENCY CONCERNS

There were no comments received from the public as a result of the posting and publication of this amendment request.

The following agencies submitted comments or concerns regarding the present permit and/or amendment request.

The E.P.S. of Environment Canada commented that the exact boundaries and area of this site has not been established which they wish to have updated. They feel that the amendment does not expand the boundaries of this site and that any additional deposition of material will raise the level of the site above the Gold River Highway and leachate could enter the highway ditch which drains into the Gold River.

Based on their limited inspections, they could not determine if there was a leachate problem at Gold River which may have resulted from the previous landfill operation at this site. They also requested any groundwater/receiving environment monitoring results obtained for this site prior to a final response.

The Regional Environmental Section responded that prior to amendment issuance that the existing refuse site be assessed for possible impacts.

The Village of Gold River requested that a representative of B.C. Environment attend a council meeting to discuss this application. The original date requested for this meeting was April 5, 1989, but has been deferred until the subject assessment has begun.

The Regional Fish and Wildlife Branch had no objections provided that water quality is not affected.

4.4 SITE INSPECTION REPORT

The application is to allow the additional disposal of woodwaste generated from a new, paved sort yard under construction adjacent to the Gold River pulpmill. The site is presently permitted for 100 yd³/d of dredge spoils which is now mainly disposed of under ocean dumping permits. This volume would be increased to 150 m³/d of woodwaste.

A name change request is also contained in this application.

The log sorting site will be approximately 2.5 ha. located between the Uchuck dock and the woodroom of the pulpmill. The entire site is to be paved.

The landfill site is located adjacent to the highway under the B.C. Hydro powerlines except for two 60 metre wide strips of non-dumping for easements for two small drainage streams.

An area extension is included on a new Appendix A (site plan) that includes a gravel bank which will become the cover material source.

The site will be used as an interim measure until a satisfactory method of burning the refuse can be identified. The M&B, Kelsey Bay incinerator was discussed with CFPF.

The good part of the existing area south of the proposed amendment has been filled over the years. The area adjacent to the proposed amendment will be the main active site.

It is recommended that an amendment to Permit PR-1688 be granted with buffer strips of 30 m on either side of the two drainages being designated.

4.5 PROPOSED MONITORING

Visual monitoring will be conducted by Environmental Protection staff during regularly scheduled permit inspections. It is recommended that the site be inspected once per year.

The Permittee may be required to install not more than two (2) groundwater monitoring wells. The location and structural details of these facilities are subject to the approval of the Regional Waste Manager.

4.6 POLICY/OBJECTIVES

The Pollution Control Objectives for The Forest Products Industry of British Columbia, dated November 23, 1977. The Objectives recommend that discharges of up to 230 m³/day be covered once every 20 operating days and at least once per month. Where soil material in sufficient quantities are incorporated with the waste, intermediate covering may not be required.

4.7 ASSESSMENT

The issuance of a permit to dispose of marine dredgate from the dock and water based log handling facility to the Jacklah River site (PR-11337) will reduce the volume of refuse discharged to the subject site. The only source of refuse which is to be disposed to this site is debris from the dryland sort. The initial request was for an amendment to authorize a 75 m³ increase in the daily rate of discharge. The applicant has since initiated a reuse program for logsort debris in which there is expected to be approximately a 85 to 90% reduction in the daily volume of debris destined for disposal. The revised annual rate of discharge is estimated to be initially 10 000 m³. Over the next couple of years this volume should be cut drastically as the hogger equipment and material handling practices become more reliable. The

projected volume of woodwaste requiring disposal is estimated to be approximately 1500 m³/year.

The groundwater observation wells, required by the original permit, have never been installed. They were deemed unnecessary and installation was deferred until a later date.

Based on data obtained from 1991 dredging samples, there is strong evidence that a portion of the dredgate discharged to this site contained low levels of dioxin/furans, polycyclic aromatic hydrocarbons (PAH's) and heavy metals. These concentrations were below levels which would create a hazard to the surrounding environment or population (see technical assessment PR-11337).

This material has not been discharged to this site for at least 5 years.

Site inspection reports indicate that the site has been properly managed with no major operational concerns noted. The Permittee was cautioned on several occasions for lack of contouring and ponding of leachate. These conditions were promptly corrected.

The E.P.S.'s concerns regarding leachate impacting the road ditch due to the building up of the landfill above the road level are unfounded. If prompt covering of the debris with inert fill occurs, little moisture will penetrate the covering layer to produce leachate. Runoff from the surface of the landfill which does not come in contact with the woodwaste is not considered leachate and does not pose an environmental concern. Secondly, there is a request for an increase in the landfill area in this amendment application. The location of this increase is in the northwest quadrant of the site adjacent to the rock bluff, as shown in the site plan attached to the amendment application. The landfill is estimated to have a lifetime of over 10 years before any landfilling operation begins to approach levels visible from the highway. The volume of material requiring landfill will gradually decrease so as to prolong the life of this site.

To date, there has been no monitoring performed on the groundwater or soil conditions at this landfill, so no information could be forwarded to Environment Canada. Environment Canada was contacted and informed that there was no monitoring data available and that the landfill area will be increased. The final response received March 26, 1993 indicated that E.P.S are not opposed to this amendment.

The Village of Gold River was contacted and informed of the permit revision. It was determined that there was no need to attend a meeting on this subject since the dredgate will no longer be discharged to this site.

The assessment of this site is based on visual inspections, review of dredgate analytical data and recent surface water runoff/leachate samples. The Environmental Section would like to have an assessment of possible impacts from this site. There has not been any groundwater monitoring wells installed to date, therefore there is no information available on the groundwater in this area. This site is very similar to

the Tahsis woodwaste landfill (PR-7950) in that the location of the site in relation to a nearby river and the geographic features are common. The groundwater study performed at Tahsis indicated that the groundwater flow paralleled the Tahsis River and discharged towards the Tahsis Inlet rather than the Tahsis River. The same situation is quite possible at this site next to the Gold River. The groundwater flow will likely be parallel to the Gold River towards Muchalat Inlet. The expected groundwater flow will ensure that leachate which goes to ground and enters the groundwater will not impact the Gold River, a valuable fisheries habitat.

The Environmental Section obtained surface water runoff and leachate samples 93/01/27 and 93/02/04 which indicated that there was leachate generation (tannin/lignin, COD and toxicity) occurring at that time. Sampling of the protected drainage above and below the leachate stream indicated that there was no significant change in water chemistry. The leachate generated during this sampling period could have been reduced, since the site had not received any contouring or intermediate covering in an extended period of time. The timing of the first sampling coincided with a period of heavy snow melting so that the woodwaste was exposed to surface water which was in sufficient quantities to flow into the protected drainage. The second sampling occurred only 1 week later and there was no runoff into the drainages, although there was some ponded water on the site which was sampled.

It would appear that leachate may flow into the drainages during periods of very high moisture or snow melting, although there has been no detrimental impact detected on the drainage even from a strong (toxic, LC₅₀ of 28%) leachate stream.

There have been no problems noted from the public or agencies.

The site is well suited for a landfill site and has been operated in an acceptable manner since 1973. The relocation of the dredgate landfill will help to alleviate any concerns over dioxins/furans and PAH contamination. The volume of material which is to be landfilled will steadily decrease to a volume of approximately 1500 m³/year.

5. RECOMMENDATIONS

It is recommended that, pursuant to Section 11 of the Waste Management Act, the Regional Waste Manager amend PR-1688 as follows;

5.1 Name Change

from: Tahsis Company Limited
to: Canadian Pacific Forest Products Limited/Produits
Forestiers Canadien Pacifique Limitee,

5.2 Refuse

from: dryland log sort operation
 Maximum rate: 10 000 m³/annum
 Components: woodwaste and inert material
 works: landfill

5.3 Update format and wording

5.4 Standard clauses

5.4.1 Landfill Operation

5.4.2 Site Preparation and Restoration, modified to include provision for 30 metre buffer strips on either side of the two designated drainages.

5.4.3 Waste Reduction and Alternate Disposal

5.4.4 Groundwater Monitoring Wells

The Permittee may be required to install and maintain not more than two groundwater monitoring wells. The number, locations, and structural details of these facilities are subject to the approval of the Regional Waste Manager.

Rick Wagner
 R. Wagner
 Environmental Protection Technician
 Air and Industrial Section

Agree ARM
 93/03/30

- ① EPT (Wayne White) advises that leachate flow from this site is not a common occurrence. The site will be monitored closely to ensure proper covering and maintenance of buffer strips.

19-4-93

Agree DAB 01/04/93
 ① Lengthy processing time due to changes in staff and changes in proposal.
 ② Groundwater flow direction (toward inlet) is speculative and may in fact flow toward the Cold River.
 ③ Env. Section concern is primarily related to protecting the quality of those streams & ditches which flow into the C. River and to which small fish are attracted. This Section has been sampling those streams etc. fairly intensively but no final numbers are available. Depending upon the findings of this program the EPT (or Permittee) may continue with the sampling program + undertake mitigation measures as appropriate.

46



Province of
British Columbia

Ministry of
Environment,
Lands and Parks

BC
Environment

Vancouver Island Region
Regional Headquarters
2569 Kenworth Road
Nanaimo
British Columbia
V9T 4P7
Telephone: (604) 751-3100

MAY 06 1993

File: PR-1688

REGISTERED MAIL

Canadian Pacific Forest Products Limited/
Produits Forestiers Canadien Pacifique Limitee
1040 West Georgia Street
Vancouver, British Columbia
V6E 4K4

Dear Permittee:

Enclosed is a copy of amended Permit No. PR-1688, issued under the provisions of the Waste Management Act, in the name of Canadian Pacific Forest Products Limited/Produits Forestiers Canadien Pacifique Limitee. Your attention is respectfully directed to the terms and conditions outlined in the Permit.

This Permit does not authorize entry upon, crossing over, or use for any purpose of private or Crown lands or works, unless and except as authorized by the owner of such lands or works. The responsibility for obtaining such authority shall rest with the Permittee.

An annual Permit fee will be determined according to the Waste Management Permit Fees Regulation.

The administration of this Permit will be carried out by staff from our Regional Office located at 2569 Kenworth Road, Nanaimo, British Columbia, V9T 4P7 (telephone 751-3100). Plans, data and reports pertinent to the Permit are to be submitted to the Regional Waste Manager at this address.

Yours truly,

G.E. Oldham, P. Eng.
Regional Waste Manager

Enclosure

This is Exhibit "14" referred to in the
affidavit of HUBERT BUNCE

sworn before me at Nanaimo
in the Province of British Columbia this

24th day of August 2010

A Commissioner for taking Affidavits
within the Province of British Columbia

RSW
28/05/03

ACM
09/01/30

RAB 03/05/83

British Columbia
Government

PROVINCE OF
BRITISH COLUMBIA



ENVIRONMENTAL PROTECTION
2569 Kenworth Road
Nanaimo, British Columbia
V9T 4P7
Telephone: (604) 751-3100

MINISTRY OF ENVIRONMENT,
LANDS AND PARKS

PERMIT

Under the Provisions of the Waste Management Act

Canadian Pacific Forest Products Limited/
Produits Forestiers Canadien Pacifique Limitee

1040 West Georgia Street

Vancouver, British Columbia

V6E 4K4

is authorized to discharge refuse to the land from a dryland log sorting operation at the Gold River Pulp Mill located near Gold River, British Columbia subject to the conditions listed below. Contravention of any of these conditions is a violation of the Waste Management Act and may result in prosecution.

1. SPECIFIC AUTHORIZED DISCHARGES AND RELATED REQUIREMENTS

1.1 Refuse

1.1.1 The maximum rate at which refuse may be discharged is 10 000 cubic metres per year.

1.1.2 The type of refuse which may be discharged is industrial.

1.1.3 The components of the refuse which may be discharged are woodwaste, soil and gravel.

Date issued: July 17, 1973

Date amended: MAY 06 1993
(most recent)

Page: 1 of 3

Geo
G. E. Oldham, P. Eng.
Regional Waste Manager

Permit No. PR-1688

RSW
93/05/03

ARM

93/04/30

PAE 03/05/03

6. GROUNDWATER MONITORING WELLS

The Permittee may be required to install and maintain not more than two (2) groundwater monitoring wells. The number, locations, and structural details of these facilities are subject to the approval of the Regional Waste Manager.

7. RECEIVING ENVIRONMENT MONITORING

The Permittee may be directed by the Regional Waste Manager to carry out a receiving environment monitoring program. The program, if implemented, will consist of the following:

- 7.1 A semi-annual (twice per year) sampling and analysis of the ground water from the wells identified in Section 6.
- 7.2 A semi-annual (twice per year) sampling and analysis of surface water within the seasonal streams, as defined on the attached Appendix A-1, at a maximum of two sites.
- 7.3 The location of the surface water sampling sites and the detailed analytical requirements for the groundwater and surface water samples will be determined by the Regional Waste Manager.

Sampling shall be carried out in accordance with the procedures described in "Field Criteria for Sampling Effluents and Receiving Waters", April 1989. Analyses are to be carried out in accordance with procedures described in "A Laboratory Manual for the Chemical Analysis of Waters, Wastewaters, Sediments and Biological Materials, (1976 edition including updates)", April 1989, or by suitable alternative procedures as authorized by the Regional Waste Manager.

Copies of the above manuals are available from the Environmental Protection Division, Ministry of Environment, Lands and Parks, 777 Broughton Street, Victoria, British Columbia, V8V 1X4, at a cost of \$20.00 and \$70.00 respectively, and are also available for inspection at all Environmental Protection offices.

Date issued: July 17, 1973

Date amended: MAY 06 1993
(most recent)

Page: 3 of 3

G. E. Oldham, P. Eng.
Regional Waste Manager

Permit No. ER-1688

REM
931-133 93/05/03 205/03

1.1.4 The works authorized are a landfill operation as directed, approximately located as shown on the attached Appendix A-1.

1.1.5 The works authorized must be complete and in operation on and from the date of this amended permit.

2. LOCATION OF FACILITIES

Lot 216 and Lot 217, Nootka Land District.

3. LANDFILL OPERATION

The Permittee shall maintain the landfill authorized in Section 1.1 as a Level B operation in accordance with the Pollution Control Objectives for the Forest Products Industry of British Columbia, dated November 23, 1972, which, in normal conditions, requires that cover material be applied once every 20 days of operation and at least once per month. The Regional Waste Manager may vary the frequency of covering or issue specific operating instructions.

4. SITE PREPARATION AND RESTORATION

Provision of fencing, site access, vehicle safety barriers, surface water diversionary works, firebreaks and site restoration as required, shall be carried out to the satisfaction of the Regional Waste Manager.

The permittee shall establish and maintain a thirty metre buffer strip on each side of the two (2) seasonal streams as defined on the attached Appendix A-1.

5. WASTE REDUCTION AND ALTERNATE DISPOSAL

The Ministry of Environment, Lands and Parks has developed a policy to reduce, recycle and reuse solid wastes. The Permittee is encouraged to participate in recycling and reuse, where possible, materials destined for disposal at this site.

Date issued: July 17, 1983

Date amended: MAY 06 1983
(most recent)

Page: 2 of 3

G. E. O'Leary, P. Eng.,
Regional Waste Manager

Permit No. PR-1688

ARM
93/04/30

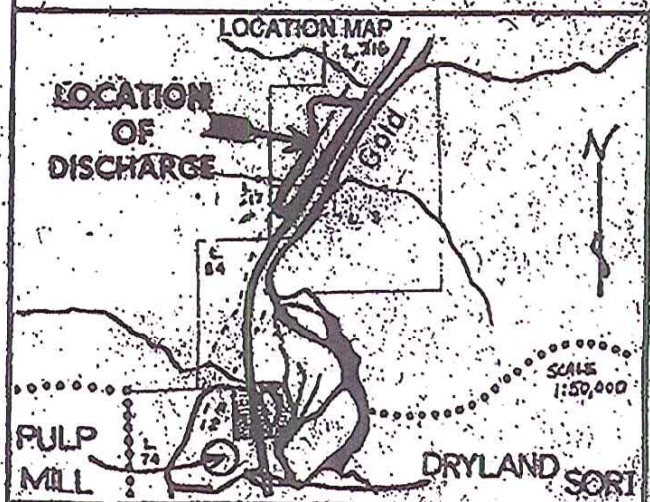
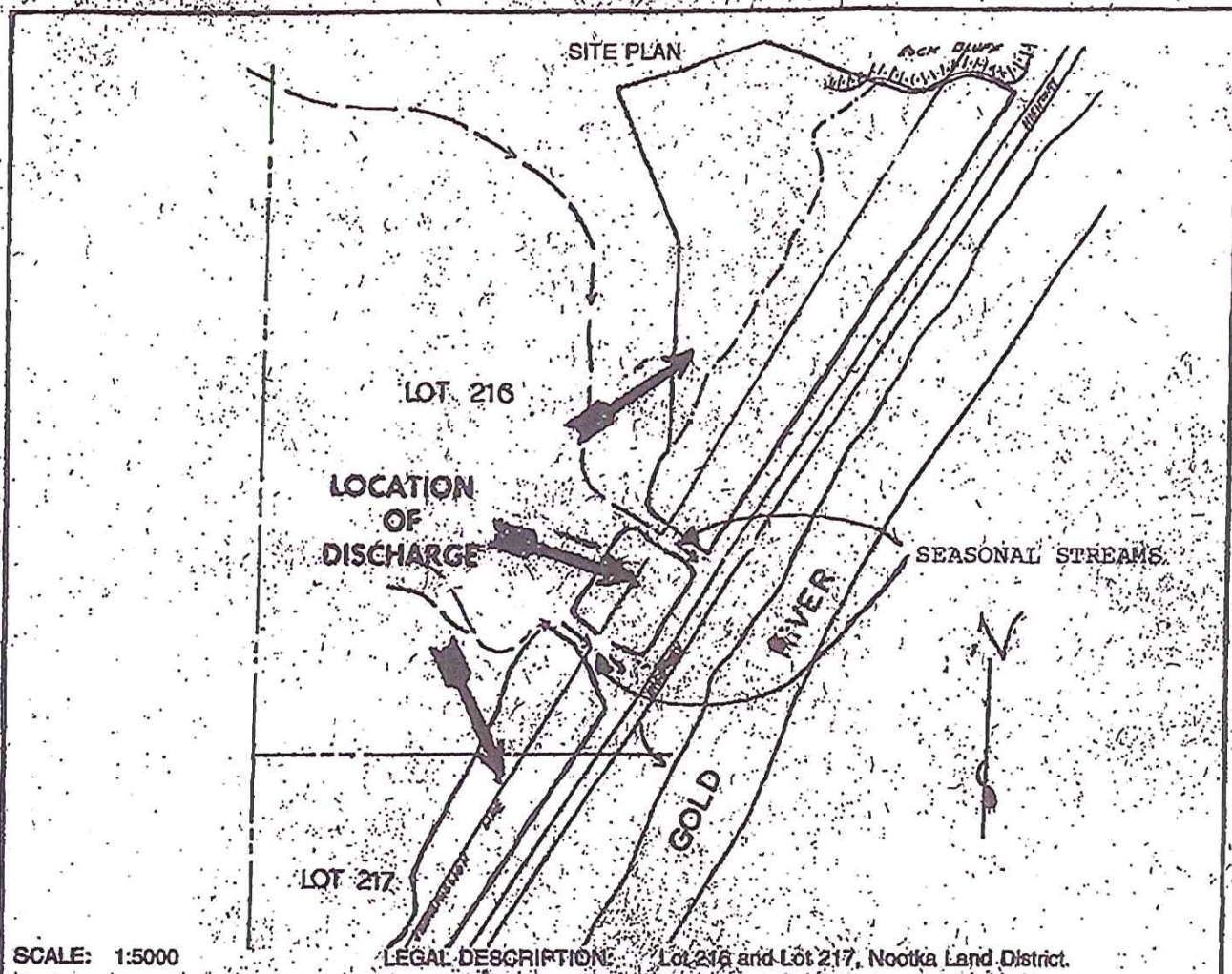
51



Province of
British Columbia

Ministry of
Environment
Lands and Parks

ENVIRONMENTAL PROTECTION



Canadian Pacific Forest Products Limited/
Produits Forestiers Canadian Pacific Limited
Name of Permittee

Appendix A-1 to Permit No. PS-1698

Approval No. _____

Date Issued July 17, 1973

Date Amended MAY 06 1993

Regional Waste Manager [Signature]

RAB 03/05/93 ARM 03/01/93 RSW 03/05/93

52

title-EV22477.txt
Date: 23-Aug-2010 TITLE SEARCH PRINT Time: 13:19:28
Requestor: (SC58617) MINISTRY OF ATT GEN, LEGAL SERVICES Page 001 of 001
Folio: 2010-0037142 TITLE - EV22477

VICTORIA LAND TITLE OFFICE TITLE NO: EV22477
FROM TITLE NO: EN1703

APPLICATION FOR REGISTRATION RECEIVED ON: 05 MARCH, 2003
ENTERED: 06 MARCH, 2003

REGISTERED OWNER IN FEE SIMPLE:
BOWATER CANADIAN FOREST PRODUCTS INC., INC.NO. A56002
1000 DE LA GAUCHETIERE WEST
MONTREAL, PQ
H3B 4W5

TAXATION AUTHORITY:
COURTENAY ASSESSMENT AREA

DESCRIPTION OF LAND:
PARCEL IDENTIFIER: 009-807-063
DISTRICT LOT 216, NOOTKA DISTRICT

LEGAL NOTATIONS: NONE

CHARGES, LIENS AND INTERESTS:
NATURE OF CHARGE
CHARGE NUMBER DATE TIME

RIGHT OF WAY
364433G 1968-08-13 15:07
REGISTERED OWNER OF CHARGE:
BRITISH COLUMBIA HYDRO AND POWER AUTHORITY
364433G
REMARKS: PART IN PLAN 1733 RW
INTER ALIA

TAXATION (RURAL AREA) ACT LIEN
FB259896 2009-04-16 12:20
REGISTERED OWNER OF CHARGE:
THE CROWN IN RIGHT OF BRITISH COLUMBIA
FB259896
REMARKS: SECTION 30

"CAUTION - CHARGES MAY NOT APPEAR IN ORDER OF PRIORITY. SEE SECTION 28, L.T.A."

DUPLICATE INDEFEASIBLE TITLE: NONE OUTSTANDING

TRANSFERS: NONE

PENDING APPLICATIONS: NONE

*** CURRENT INFORMATION ONLY - NO CANCELLED INFORMATION SHOWN ***

This is Exhibit "15" referred to in the
affidavit of HUBERT BUNCE
sworn before me at Nanaimo
in the Province of British Columbia this
26th day of August, 2010
Shelley D. Wilson
A Commissioner for taking Affidavits
within the Province of British Columbia

53

title-EV22478.txt
Date: 23-Aug-2010 TITLE SEARCH PRINT Time: 13:19:03
Requestor: (SC58617) MINISTRY OF ATT GEN, LEGAL SERVICES Page 001 of 001
Folio: 2010-0037142 TITLE - EV22478

VICTORIA LAND TITLE OFFICE TITLE NO: EV22478
FROM TITLE NO: ES23298

APPLICATION FOR REGISTRATION RECEIVED ON: 05 MARCH, 2003
ENTERED: 06 MARCH, 2003

REGISTERED OWNER IN FEE SIMPLE:
BOWATER CANADIAN FOREST PRODUCTS INC., INC.NO. A56002
1000 DE LA GAUCHETIERE WEST
MONTREAL, PQ
H3B 4W5

TAXATION AUTHORITY:
COURTENAY ASSESSMENT AREA

DESCRIPTION OF LAND:
PARCEL IDENTIFIER: 009-807-101
DISTRICT LOT 217, NOOTKA DISTRICT
EXCEPT PART IN PLAN 43364

LEGAL NOTATIONS: NONE

CHARGES, LIENS AND INTERESTS:
NATURE OF CHARGE
CHARGE NUMBER DATE TIME

RIGHT OF WAY
364433G 1968-08-13 15:07
REGISTERED OWNER OF CHARGE:
BRITISH COLUMBIA HYDRO AND POWER AUTHORITY
364433G
REMARKS: INTER ALIA
PART IN PLAN 1733 RW

TAXATION (RURAL AREA) ACT LIEN
FB259895 2009-04-16 12:20
REGISTERED OWNER OF CHARGE:
THE CROWN IN RIGHT OF BRITISH COLUMBIA
FB259895
REMARKS: SECTION 30

"CAUTION - CHARGES MAY NOT APPEAR IN ORDER OF PRIORITY. SEE SECTION 28, L.T.A."

DUPLICATE INDEFEASIBLE TITLE: NONE OUTSTANDING

TRANSFERS: NONE

PENDING APPLICATIONS: NONE

*** CURRENT INFORMATION ONLY - NO CANCELLED INFORMATION SHOWN ***

54
E-8

LICENCE AGREEMENT- HIGHWAY 28 DUMP SITE

This Licence Agreement made as of the 10th day of December, 1997.

BETWEEN:

AVENOR INC., a corporation incorporated under the laws of Canada, having an office at 1250 René-Lévesque Blvd. West, Montreal, Quebec, H3B 4Y3

(the "Owner")

AND:

472138 B.C. Ltd., a company incorporated under the laws of British Columbia, having an office at 435 Trunk Road, Duncan, British Columbia, V9L 2P9

(hereinafter called "Newco")

WHEREAS:

A. The Owner to this date has been the holder of Permit No. PR-1688 issued under the *Waste Management Act* (British Columbia) authorizing the discharge of refuse from a dryland log sorting operation near the pulp mill located at Gold River, British Columbia to the land (the "Permit") and which allows a landfill operation within the area indicated on the site plan attached as Appendix A-1 to the Permit (the "Landfill Area");

B. The Landfill Area falls upon lands owned by the Owner legally described as:

Parcel Identifier: 009-807-063
District Lot 216, Nootka District

Parcel Identifier: 009-807-101
District Lot 217, Nootka District

(the "Lands");

C. The Owner has agreed to assign the Permit to Newco and Newco wishes to obtain from the Owner, and the Owner is prepared to grant, a licence to Newco to use the portion of the

This is Exhibit "16" referred to in the affidavit of HUBERT BUNCE

sworn before me at Nanaimo in the Province of British Columbia this

26th day of August, 2010
Phyllis A. Wilson

A Commissioner for taking Affidavits
within the Province of British Columbia

Lands included in the Landfill Area (such portion is hereinafter referred to as the "Licenced Area") for the purposes specified in the Permit.

NOW THEREFORE THIS AGREEMENT WITNESSES THAT, in consideration of \$1.00 and other good and valuable consideration given to the Owner by Newco, the receipt and sufficiency of which is hereby acknowledged by the Owner, the parties hereto covenant and agree as follows:

1. GRANT OF LICENCE

The Owner hereby grants to Newco a licence (the "Licence") to use the Licenced Area for the purpose of operating a landfill in which to discharge refuse from a dryland log sorting operation near the pulp mill at Gold River, British Columbia, in accordance with the terms and conditions of the Permit, as it may be amended from time to time and in accordance with the terms of any additional permit granted with respect to the Landfill Area to replace the Permit.

2. TERM OF LICENCE

The Licence shall continue for as long as Newco holds the Permit or any permit issued to replace the Permit. Should the Permit or any replacement permit expire, be suspended or cancelled, the Licence hereby granted shall be suspended for a period not exceeding 90 days and if Newco has the Permit or replacement permit restored to good standing or a replacement permit for the Landfill Area issued within that 90-day period, then the Licence hereby granted will be reinstated. If Newco does not have the Permit or any replacement permit reinstated, or have a replacement permit for the Landfill Area issued, within that 90-day period, then the Licence will terminate.

3. LIMITATIONS ON THE LICENCE

The Licence does not give Newco the right to construct any buildings, structures, works or improvements on any portion of the Lands, nor will the Licence grant to Newco exclusive possession of any portion of the Lands.

4. LIENS

Newco will not permit any liens to be filed against or in respect of the Lands by reason of labour, services or materials alleged to have been supplied to Newco or furnished in respect of the Licence Area during the term of the Licence. If any lien or claim of lien is registered against title to the Lands in respect of such matters, Newco will obtain its discharge forthwith. If Newco wishes to contest in good faith the amount or validity of any such lien or claim of lien and has so notified the Owner, then Newco may obtain a discharge from title of the lien or claim of lien by paying into the court having jurisdiction the amount of the lien claim, together with such costs as that court may direct, so as to obtain an order providing for the discharge of the lien or claim of lien. The Owner may, after notice to Newco, discharge any lien if, in its reasonable judgment, the Lands or any portion thereof become liable to forfeiture or sale or are otherwise in jeopardy.

Newco will reimburse to the Owner any amount paid by the Owner in so doing, together with the Owner's reasonable expenses in connection therewith.

5. ASSIGNMENT OF THE PERMIT

The Owner hereby assigns to Newco all of its right, title and interest in and to the Permit, subject to obtaining the written consent of a manager as required under the Waste Management Act R.S.B.C. 1996 c. 482, as amended.

6. NOTICE

All notices with respect to any matter pertaining to this agreement must be given in writing and will be validly given if delivered to an individual at the respective addresses set-out below, or if transmitted by fax addressed to the respective parties at the fax numbers specified below, or to any other address, fax number or individual that the parties designate:

(a) if to the Owner:

Avenor Inc.
1250 René Lévesque Blvd. West
Montreal, Quebec
H3B 4Y3
Attention: Senior Vice-President and
General Counsel
Fax No.: (514) 846-5041

(b) if to Newco:

472138 B.C. Ltd.
435 Trunk Road
Duncan, British Columbia
V9L 2P9
Attention: The President
Fax No.: (250) 748-6045

with a copy to:

Sangra, Moller
1900 - 700 West Georgia Street,
Vancouver, British Columbia,
V7Y 1G5
Attention: K. C. Moller
Fax No.: (604) 669-8803

A notice delivered as set out above will be deemed to be given when delivered and any notice transmitted by fax will be deemed to have been given on the next normal business day after transmission at the place of receipt of the faxed transmission.

7. FURTHER ASSURANCES

Each party will properly execute and deliver all further documents and take all further action reasonably necessary or appropriate to give effect to the provisions and intent of this agreement.

8. GOVERNING LAW

This agreement will be governed by, and interpreted in accordance with, the laws of the Province of British Columbia.

9. ASSIGNABILITY

Newco may not assign the Licence or any of its rights under this agreement without the prior consent of the Owner, such consent not to be unreasonably withheld.

IN WITNESS WHEREOF this agreement has been executed by the parties hereto as of the day and year first above written.

AVENOR INC.

Per: Man Leung

Authorized Signatory

472138 B.C. LTD.

Per: [Signature]

Authorized Signatory