

telefax



PlumCreek

Growing Value from Exceptional Resources

Date: 1-31-05

Pages: (Including Cover Page)
9 pages

To: Rachel Browder
NRC
817 860 8243

From: Blu Santee
Plum Creek MOF

Comments: I believe this is the paperwork you requested. Let me know if you need anything else.

STRAIGHT BILL OF LADING

DRIVER PLEASE NOTE
IF SINGLE SHIPMENT
CHECK BOX BELOW



ALL ARE PREPAID UNLESS MARKED COLLECT

☐ COLLECT

Page 1 of 2

ORIGINAL - NOT NEGOTIABLE

297-553056

CW

SHIPPER (FROM) Plum Creek Mdf, Inc.
John Nicholas Rice

STREET
265 Meadow Lake BLVD

CITY, STATE, PROVINCE, ZIP/POSTAL CODE (TELEPHONE)
Columbia Falls, MT 59912 (US) (406) 892-6414

STREET
P.O. Box 1990

CITY, STATE, PROVINCE, ZIP/POSTAL CODE (TELEPHONE)
Columbia Falls, MT 59912 (US) (406) 892-6271

ACCOUNT CODE

DATE 5/10/03 P.O. NO. SHIPPER NO.

CUSTOMER'S SPECIAL REFERENCE NUMBER

CONSIGNEE (TO) Qual-Tek Associates
Brian Park

STREET
101 Technology Dr.

CITY, STATE, PROVINCE, ZIP/POSTAL CODE (TELEPHONE)
Idaho Falls, ID 83401 (US) (208) 523-5557

CUSTOMER'S BROKER

STREET

CITY, STATE, PROVINCE, ZIP/POSTAL CODE (TELEPHONE)

☐ CONFIRMATION ☐ DEFERRED

NUMBER SHIPPING UNITS	PKT	INDIC OF PACKAGING, DESCRIPTION OF ARTICLES, SPECIAL MARKS AND EXCEPTIONS	NO.	WEIGHT (Subject to Carrier's)
1	X	PKG(s) of Radioactive material, excepted package - instrument or articles, Class 7, UN2910, RD, Density gauge, Americium-241, Special form, 11.1 GBq (300 mCi)	061480	77.5 37
		HAZMAT EMERGENCY CONTACT J. Nicholas Rice Phone: (406) 261-2863		
		Remarks: Emergency response information attached 2 pages, Transfer of custody attached 1 page. This package conforms to the conditions and limitations specified in 49 CFR 173.424 for radioactive		

COD AMOUNT: \$

COD ☐ Prepaid
Fee: ☐ Collect

REMIT COD TO:

NOTE: Consignor's company check made payable to the Shipper will be accepted by Con-Way and forwarded to shipper unless otherwise directed to do so by the shipper.

ADDRESS:

CITY: STATE/PROVINCE ZIP/POSTAL CODE

Notwithstanding to the Shipper completes the requirements as provided below, Carrier's liability shall be as set out in an event be liable for loss of profit, income, interest, attorney fees, or any special, incidental damages are required to state specifically in writing the declared value of the property. For this purpose, the value of the property shall be the value of the property at the time of shipment.

Carrier liability with shipment originating within the United States: Unless the Shipper declares, charge, Carrier's maximum liability is \$25 per pound per individual lost or damaged piece within the Carrier's liability on household goods, articles other than new articles, such as used and/or reliable damaged piece within the shipment. For this purpose the declared value of the property is hereby specified charge for excess liability coverage. Total declared value may not exceed \$650,000 per shipment.

Carrier liability with shipment originating within Canada: Unless the Shipper agrees to a Special by including where indicated, Carrier's maximum liability is CAN\$3 per pound (CAN\$4.41 per kilogram) per shipment of CAN\$20,000, and provided further that Carrier's liability on household goods, used or individual lost or damaged piece within the shipment.

SPECIAL AGREEMENT: Declared Value: CAN \$ per pound
Shipper agrees to pay excess liability charge: (Shipper's Initials)

COMMODITY DESCRIPTIONS: By signing this Bill of Lading, I hereby declare that the contents of are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for shipment.

Shipment Received: The shipment is received subject to Tariff CMAA-188, Carrier's pricing schedule, terms of this Bill of Lading, as well as the National Motor Freight Classification, the Hazardous Material the Household Goods Manual (HGM-185 Series) for shipments originating in the United States and the regulations in force in the province/territory at the time and place of the shipment for ship order, but only to the extent that it is uncontradicted and viable without further inspection and except as to defined throughout this contract as meaning any person or corporation in possession of the property to deliver to another Carrier on the route to said destination. It is mutually agreed as to me and as to each party at any time interested in all or any of said property, that every transfer to be put on the date of shipment, including, but not limited to, the "Terms and Conditions" listed on the back side of this Bill of Lading.

SHIPPER
Plum Creek Mdf, Inc.

AUTHORIZED SIGNATURE

04932-08-1 (502) Use U.S.A.

(CWW)

CARRIER
CONWAY TRANSPORTATION SERVICES, INC.
D. CONWAY & CANADA EXPRESS, INC.

AUTHORIZED SIGNATURE DATE

061480 CWCE 6-11-03

NUMBER OF UNITS RECEIVED

HAZARDOUS
MATERIAL

TYPE

UN2910

QUANTITY

37#

RECEIVED BY

Page 1 of 2

CON-WAY **STRAIGHT BILL OF LADING**

DRIVER PLEASE NOTE

IF SINGLE SHIPMENT
CHECK BOX BELOW

SHIPPER

CARRIER CHARGES ARE PREPAID UNLESS MARKED COLLECT

☐ COLLECT

Page 2 of 2

ORIGINAL - NOT NEGOTIABLE

297-553056 Drivers signature acknowledges receipt of freight only. Unless otherwise agreed to under separate contract, terms and conditions of tariff CONWY 180 apply.		DATE 6/10/03 P.O. NO. SHIPPER NO.	
PLF 2500-1-10 EDI/SPCL DEST SIC John Nicholas Rice		CUSTOMER'S SPECIAL REFERENCE NUMBER	
STREET 265 Meadow Lake BLVD CITY, STATE/PROVINCE, ZIP/POSTAL CODE Columbia Falls, MT 59912(US) (TELEPHONE) (406) 892-6414		CONSIGNEE (TO) Qual-Tek Associates Brian Park	
STREET P.O. Box 1990 CITY, STATE/PROVINCE, ZIP/POSTAL CODE Columbia Falls, MT 59912(US) (TELEPHONE) (406) 892-6271		STREET 101 Technology Dr. CITY, STATE/PROVINCE, ZIP/POSTAL CODE Idaho Falls, ID 83401(US) (TELEPHONE) (208) 523-5557	
BILL TO Plum Creek MDF, INC Purchasing		CUSTOMER'S BROKER	
ACCOUNT CODE		<input type="checkbox"/> CON-WAY <i>Guaranteed</i> <input type="checkbox"/> CON-WAY <i>DEFERRED</i>	
NUMBER SHIPPED UNITS	KIND OF PACKAGING, DESCRIPTION OF ARTICLES, SPECIAL MARKS AND EXCEPTIONS material, excepted package instruments or articles, UN2910	NMFC NO.	CLASS OR DENSITY OF ARTICLES <input type="checkbox"/> CL <input type="checkbox"/> KG
COD AMOUNT: \$		REMIT COD TO:	
<input type="checkbox"/> U.S. <input type="checkbox"/> Canadian COD <input type="checkbox"/> Prepaid <input type="checkbox"/> Collect Fee:		ADDRESS:	
NOTE: Consignee's company check made payable to the Shipper will be accepted by Con-Way and forwarded to shipper unless otherwise directed to do so by the shipper.		CITY: STATE/PROVINCE ZIP/POSTAL CODE	

Notation: Unless the Shipper completes the requirements as provided below, Carrier's liability shall be limited as stated herein and in Tariff CONWY-180, which may be obtained by request. Carrier will be no extent be liable for loss of profit, income, interest, attorney fees, or any special, incidental or consequential damages. Where the rate or NMFC classification is dependent on value, shippers are required to state specifically in writing the declared value of the property. For this purpose the declared value of the property is hereby specifically stated by the Shipper to be not exceeding \$ _____. Also, paragraph number 2 on the reverse side of this Bill of Lading sets forth released value terms and conditions.

Carrier liability with shipment originating within the United States: Unless the Shipper declares excess value on the Bill of Lading, requests excess liability coverage and pays an additional charge, Carrier's maximum liability is \$25 per pound per individual lost or damaged piece within the shipment, subject to \$100,000 maximum total liability per shipment, and provided further that Carrier's liability on household goods, articles other than new articles, such as used and/or reconditioned articles, or personal effects shall not exceed ten cents per pound per individual lost or damaged piece within the shipment. For this purpose the declared value of the property is hereby specifically stated by the Shipper to be \$ _____ and Shipper agrees to pay an additional charge for excess liability coverage. Total declared value may not exceed \$500,000 per shipment.

Carrier liability with shipment originating within Canada: Unless the Shipper agrees to a Special Agreement, declares the value in the box below and agrees to pay the excess liability charge by initiating where indicated, Carrier's maximum liability is CAN\$2 per pound (CAN\$4.41 per kilogram) per individual lost or damaged piece within the shipment, subject to a maximum total liability per shipment of CAN\$20,000, and provided further that Carrier's liability on household goods, used and/or reconditioned articles, or personal effects shall not exceed ten cents (CAN) per pound per individual lost or damaged piece within the shipment.

SPECIAL AGREEMENT: Declared Value: CAN \$ _____ per pound. (Declared value may not exceed CAN \$100,000 per shipment.)
 Shipper agrees to pay excess liability charge: _____ (Shipper's Initials)

COMMODITY DESCRIPTIONS: By signing this Bill of Lading, I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Shipment Received: The shipment is received subject to Tariff CONWY-180, Carrier's pricing schedule, terms, conditions and rules maintained at Carrier's general office in effect on the date of issue of this Bill of Lading, as well as the National Motor Freight Classifications, the Hazardous Materials Transportation Regulations (Title 49 - CFR, Subtitle B, Chapter 1, Sub Chapter A-C), and the Household Goods Mixture Guide (HMG 185 Series) for shipments originating in the United States; and the Canadian Motor Vehicle Transport Act, the Transportation of Dangerous Goods Act, and the regulations in force in the provincial jurisdiction at the time and place of the shipment for shipments originating in Canada. The property described on this Bill of Lading is in apparent good order, but only to the extent that it is unexamined and visible without further inspection and except as noted or marked. The property is consigned and delivered as indicated above. The word Carrier is defined throughout this contract as meaning any person or corporation in possession of the property under this contract. Carrier agrees to carry the property to its destination, if on its route, otherwise to deliver to another Carrier on the route to said destination. It is mutually agreed as to each Carrier of all or any of said property, over all or any portion of said route to the destination and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all of this Bill of Lading's terms and conditions in effect on the date of shipment, including, but not limited to, the "Terms and Conditions" listed on the back side of this Bill of Lading.

SHIPPER Plum Creek MDF, INC AUTHORIZED SIGNATURE	CARRIER <input checked="" type="checkbox"/> CON-WAY TRANSPORTATION SERVICES, INC. <input type="checkbox"/> CON-WAY BARBARA EXPRESS, INC. AUTHORIZED SIGNATURE DATE 6-11-03
04532 CO-1 (5/02) LMD U.S.A.	(CARTY) NUMBER OF UNITS RECEIVED 1

Page 2 of 2

telefax

Plum Creek
Medium Density Fiberboard
265 Meadow Lake Blvd.
PO Box 1990
Columbia Falls, MT 59912



Date: May 29, 2003

Pages: 2 (Including Cover Page)

To: Brian Park
Qal-Tek
208-524-8470

From: J. Nicholas Rice
Industrial Hygiene and Safety

Comments:

Measurex Model # 2202, Serial # 1862LA, AM-241 0.3 Ci,
A copy of the last leak test results are attached.

Thanks,

NICK

LEAK TEST RESULTS

Plum Creek MDF Plant
Attn: Nick Rice
P.O. Box 1990
265 Meadow Lake Blvd.
Columbia Fall, Montana 59912

<u>SOURCE</u>					<u>RESULTS</u>
<u>MFG. BY:</u>	<u>MODEL #</u>	<u>SERIAL #</u>	<u>MATERIAL</u>	<u>ACTIVITY</u>	<u>uCi</u>
Measurex	2202	1862LA	Am-241	0.3 Ci	< 0.000001

TEST DATA

Gamma samples are counted for 1 minute using a Ludlum Model 2500 Scaler and well counter. Alpha and Beta samples are counted for 1 minute using a Ludlum Model 1000 Scaler with alpha and beta probes. NIST traceable reference standards are used to measure sensitivity. Background is counted for 10 minutes. Minimum detectable activity is determined statistically.

Sample taken: 02/20/03

(Activity greater than 0.005 uCi indicates a leaking source.)

DATE: 02/26/03 BY: RLH

memorandum

Columbia Falls, Montana
February 24, 2003



FOR: Record

FROM: Nick Rice *NR*

SUBJECT: **Measurex (Model 2202, Serial # 1862LA, Am-241, 0.3 Ci) Leak Test, Inventory, and Inspection**

cc:

On February 20, 2003 at 8:00 AM, Devin Bucher, RSO, and Nick Rice collected a wipe sample for analysis by Health Physics Northwest. The leak test and inspection were conducted in accordance with Measurex procedure RS66-10/84, Semiannual Radiation Check Procedures.

A Ludlum Measurements, Model 3 Survey Meter (Serial # 100494) with Model 44-6 probe (Serial # 099019) was used during the procedure. The instrument was last calibrated on February 6, 2003. At 10 feet from the source, the background was approximately 0.01 mR/hr. The shutter was in the closed position as confirmed by survey instrument and later physical inspection. The upper and lower heads were removed from the beam. With the shutter closed, survey readings were not significantly above background, <0.1 mR/hr. Using a moistened swab, Devin wiped the outer surface of the source aperture. Subsequent field survey of the swab did not reveal radiation above background. Devin placed the swab in the plastic envelope and Nick mailed the swab to Health Physics Northwest for analysis.

With the shutter in the closed position, the source holder was secured and placed in the doghouse for additional shielding. The source was left off of the frame, as the measurement instrument was not in an operable condition and the source was being scheduled for disposal through LANL. When leak test data is returned from Health Physics Northwest, the data will be faxed to LANL the contractor so disposal can be arranged. Radiation was not detected above background when the source and source holder were secured with the shutter closed and in doghouse.



Instrumentation and Professional Services
101 Technology Dr. Idaho Falls, Idaho 83401
(208) 523-8537 FAX (208) 523-6885

NUCLEAR GAUGE TRANSFER OF CUSTODY AND TRANSPORTATION CERTIFICATE

Gauge Information

TO:

Mfg: Measurex

Gal-Tek Associates

Model: 2202101 Technology Dr.
Idaho Falls, Idaho 83401Serial #: 18622L4RSC/Contact: Paul HurleySource Capsule M60 4MC17

Transfer

Date: June 10, 2003(208) 523-6567
(208) 748-2414

CARRIER:

FROM:

CON-444 MR.

Company:

Plum Creek

PRO / Air Bill #:

Address:

286 Meadow Lake Blvd
Columbia Falls MT 59812

Phone:

406-892-8414

Received by:

Carrier or Final Destination

RSC or Contact:

Nick Rice

ITSE:

This Certificate certifies that the contents of this transfer are fully and accurately described above by proper shipping name and are classified, packaged, marked, labeled, and in proper condition for transportation according to applicable national government standards contained in 49 CFR 100-178.

Form # 060 A Rev. 0

VIA CON-WAY

Transportation Attachment

SHIPMENT QUALITY ASSURANCE CHECKLIST

Date: 6/11/03 Shipper: Con-wayth Plum Creek MOF Destination: Quint-Tek Associates
 (s) Description: Measures 2202 Density Instrument
 Radionuclide(s): AM-241 Activity: 300 mCi (1978)
 Radiation Survey Results on Package: surface 0.02 mrem/hr 1 meter 0.01 mrem/hr
 Instrument Used: Mfr: Ludlum Model: Smith 44-6 probe S/N: Model 100494 Cal Date: 6 Feb 03
 Person Completing Checklist: _____ Signature: _____

LIMITED QUANTITY OR INSTRUMENT AND ARTICLE

Yes No

- ☒ 1. Package meets general design requirements. [173.421(a)(1), 173.410]
☒ 2. Radiation level at any point on the external surface of package does not exceed 0.5 mrem/hr. [173.421(a)(2)]
☒ 3. Removable surface contamination on outside of package may not exceed 22 dpm/cm² (beta/gamma/low toxicity alpha) or 2.2 dpm/cm² (other alpha). [173.421(a)(3), 173.443(a)]
☒ 4. Outside of the inner package or outside of package itself bears the marking "Radioactive". [173.421(a)(4)]
☒ 5. Package contains less than 15 grams of U-235 (check yes if U-235 not present). [173.421(a)(5)]
☒ 6. Notice enclosed in or on the package which includes the name of the consignor or consignee and one of the following statements, as appropriate.
 "This package conforms to the conditions and limitations specified in 49 CFR 173.421 for radioactive material, excepted package-limited quantity of material, UN2910";
 "This package conforms to the conditions and limitations specified in 49 CFR 173.424 for radioactive material, excepted package-instruments or articles, UN2910";
 "This package conforms to the conditions and limitations specified in 49 CFR 173.426 for radioactive material, excepted package-articles manufactured from natural or depleted uranium or natural thorium, UN2910". [173.422]
☒ 7. Activity less than 173.425. Limited Quantity package limit: NA Each Instrument/Article limit: 54.1 Ci Package limits: 54.1 Ci
☒ 8. For instrument and articles, the radiation level at 10 cm is less than 10 mrem/hr at any point on unpackaged instrument or article. [173.424(d)] 0.1 mrem/hr

TYPE A

Shipping
 Yes No

- ☐ 1. Activity does not exceed A₁ (special form) or A₂ (normal form) quantities. [173.435]
☐ 2. Package specification testing results on file. [173.415(a)]
☐ 3. A security seal is attached such that evidence of package has not been opened. [173.412(a)]
☐ 4. Removable surface contamination may not exceed 22 dpm/cm² (beta/gamma/low toxicity alpha) or 2.2 dpm/cm² (other alpha). [173.443]

Marking

Yes No

- ☐ 1. Proper shipping name (ex. Radioactive Material, Type A package). [172.301(a), See Hazardous Materials Table, 172.101 for proper shipping names]
☐ 2. Identification number (ex. UN2915). [172.301(a)]
☐ 3. If package mass greater than 50 kg (110 lbs), gross weight plainly and durably marked. [172.310(a)]
☐ 4. Package specification (DOT 7A TYPE A USA). [172.310(b), (d), 178.350] letter size 0.5" or bigger
☐ 5. The letters "RQ" if activity is equal to or greater than quantities specified in 172.101 Appendix A, Table 2. [172.324(b)]
☐ 6. Name and address of consignee or consignor. [172.301(d)]

Labeling

Yes No

- ☐ 1. Category of label applied appropriate to survey results. [172.403(b)]
☐ 2. Two labels affixed to opposite sides (excluding top and bottom) and near the marked proper shipping name. [172.403(f); 172.406(a)(ii)]
☐ 3. Label contents include radionuclide(s), activity (SI units), and TI, if necessary. [172.403(g), 173.403]
☐ 4. Cargo Aircraft Only label, if required. [172.402(2)(c), 173.448(e), (f)]

SHIPPING PAPERS

Yes No

- ☒ 1. Proper shipping name, hazard class, class number ("7") and identification number (UN####). [172.202(a)(1), (2), (3)]
☒ 2. Name of each radionuclide, chemical and physical form (ex: oxide, solid), and activity (SI units). [172.203(d)]
☒ 3. Type of package (DOT 7A TYPE A). [172.202(5)(c)]
☒ 4. Category of label affixed to package (ex. RADIOACTIVE YELLOW II). [172.203(d)(5)]
☒ 5. Transport Index assigned to packages bearing Yellow II or Yellow III label. [172.203(d)(6)]
☒ 6. The letters "RQ" if activity is equal to or greater than 172.101 Appendix A, Table 2. [172.203(c)(2)]
☒ 7. Indication that the package is consigned as exclusive use, if applicable [173.203(d)(10), 173.403, 173.427, 173.441]
☒ 8. For LSA or SCO shipments, the appropriate group (LSA-I, LSA-II, LSA-III, SCO-I, SCO-II). [173.203(d)(11)]
☒ 9. Shipper's certification, unless shipper transports ("This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.") [172.204]
☒ 10. Emergency response telephone number. [172.201(d)]
☒ 11. If for transport on passenger aircraft, statement that the material is intended for use in or incident to research or medical treatment or diagnosis. [172.204(c)(4)]
☒ 12. Signature of principle, officer, partner, or employee of the shipper or his agent. [172.204(d)]

COMMENTS: (continue on back if necessary)

PRO Tracking (as of 6/12/2003 5:22pm Eastern Time)

Status: PRO: 297553056**Pickup/Delivery****Shipper****Consignee****Destination Service Center****Reference Nbr****Shipment Details****More info**

(Some features require registration.

Please [click here](#) if you have not registered before.)**Delivered Pocatello, ID**

Pickup: 6/11/2003 Dlr: 6/12/2003

Plum Creek Mdf Inc John Nicholas Rice
265 Meadow Lake Blvd
Columbai Falls MT 59912Qual-tek Associates Brian Park
101 Technology Dr.
Idaho Falls ID 83401

Pocatello, ID

PRO: 297553056
SN# 1862LAPrepaid
Pcs 1
Wgt 37 (lbs)

More info about this shipment

Go