

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:  
Department of Army/Portland District  
Army Corps of Engineers  
8010 NW Saint Helens Rd  
Portland, OR  
REPORT NO: 030-19774/2016-001

2. NRC/REGIONAL OFFICE  
U.S. Nuclear Regulatory Commission  
Region IV, 1600 East Lamar Blvd  
Arlington, Texas 76011-4511

3. DOCKET NUMBER  
030-19774

4. LICENSE NUMBER  
36-14803-02

5. DATE OF INSPECTION  
8/15/16

**LICENSEE:**

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy to exercise discretion, were satisfied.
- Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

- 4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

10 CFR Part 71.5 requires, in part, that "each licensee who transports licensed material...comply with DOT regulations in 49 CFR Parts 107, 171 through 180, and 390 through 397."

49 CFR 172.202 requires, "the shipping paper must include (1) the identification number..., (2) the proper shipping name..., (3) the hazard class..., (5) the total quantity of hazardous materials...by mass or volume or activity.."

Contrary to the above, the license made shipments where the shipping paper did not contain the identification number, proper shipping name, hazard class, and/or the total quantity of hazardous material by mass volume or activity. Specifically, for shipments made 11/27/12, 12/8/12, 3/12/13, 3/26/13, 9/5/13, 11/20/13, 12/10/13, 3/17/14, 4/11/14, 10/7/14, 8/5/15, 12/13/15, and 2/29/16 were missing one of more element from the shipping papers.

**Licensee's Statement of Corrective Actions for Item 4, above.**

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

| Title                     | Printed Name        | Signature | Date        |
|---------------------------|---------------------|-----------|-------------|
| LICENSEE'S REPRESENTATIVE | Greg Vincent        |           | 22 AUG 2016 |
| NRC INSPECTOR             | Marti Poston        |           | 8-22-16     |
| BRANCH CHIEF              | Ray L. Kellar, P.E. |           | 8/23/16     |

## Poston-Brown, Martha R

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**From:** Poston-Brown, Martha R  
**Sent:** Monday, August 22, 2016 3:07 PM  
**To:** 'Vincent, Gregory B NWP'  
**Subject:** RE: Corrected Manifest Template  
**Attachments:** 591 Office.pdf  
**Signed By:** martha.poston-brown@nrc.gov

Mr. Vincent -

Attached is the correct 591. Please just sign and return to me. The revised bill of lading looks good thank you.

M

-----Original Message-----

**From:** Vincent, Gregory B NWP [mailto:Gregory.B.Vincent@usace.army.mil]  
**Sent:** Monday, August 22, 2016 2:20 PM  
**To:** Poston-Brown, Martha R <Martha.Poston-Brown@nrc.gov>  
**Cc:** Leskowich, Arthur F NWP <Arthur.F.Leskowich@usace.army.mil>  
**Subject:** [External\_Sender] Corrected Manifest Template

Ms. Poston here is the corrected Manifest Template for the noted deficiencies but on the follow on email you did not attach or it did not come through, the NRC Form 591 that is correct. As soon as I receive it I will sign and jet it back to you. Thanks and again apologies for my absence.

-----Original Message-----

**From:** Gregory.B.Vincent@usace.army.mil  
[mailto:Gregory.B.Vincent@usace.army.mil]  
**Sent:** Monday, August 22, 2016 12:14 PM  
**To:** Vincent, Gregory B NWP <Gregory.B.Vincent@usace.army.mil>  
**Subject:** Scanned Document (Signed)

Scanned Image

# Bill of Lading

TRAILER/CAR NUMBER: \_\_\_\_\_  
 BILL DATE: 05/12/2015

|                                    |
|------------------------------------|
| <b>TO</b>                          |
| Consignee: US Moorings             |
| Street; 8010 NW St Helens Rd       |
| Destination: District Warehouse    |
| City/State/Zip: Portland, OR 97210 |
| Route:                             |

|                                    |
|------------------------------------|
| <b>FROM</b>                        |
| Consignee: Dredge Yaquina          |
| Street; 3556 Front Ave             |
| Destination: Dredge Yaquina, T-2   |
| City/State/Zip: Portland, OR 97209 |
| Special Instructions:              |

|                                  |  |
|----------------------------------|--|
| <b>FOR PAYMENT, SEND BILL TO</b> |  |
| Shipper:                         |  |
| Street:                          |  |
| Origin:                          |  |
| City/State/Zip                   |  |

|                               |  |
|-------------------------------|--|
| <b>SHIPPER'S INSTRUCTIONS</b> |  |
|                               |  |

| NO. SHIPPING UNITS   | TIME | DESCRIPTION OF ARTICLES<br>SPECIAL MARKS & EXCEPTIONS                               | WEIGHT  | RATE | Notes  |
|----------------------|------|---|---------|------|--|
| 1 EACH JOBOX Secured |      | Radioactive Material, Type A Package, Non-Fissile-Excepted, Special form 7, UN 3332 | 180 lbs |      | 2 Ea Density Gauges 1000 mCi each, Total: 2000 mCi |
|                      |      |   |         |      |  |
|                      |      |   |         |      |  |
|                      |      |   |         |      |  |
|                      |      |   |         |      |  |
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|                     |  |  |
|---------------------|--|--|
| REMIT C.O.D.        | C.O.D. AMOUNT: \$  | C.O.D. FEE<br>PREPAID <input type="checkbox"/><br>COLLECT <input type="checkbox"/> |
| TO:<br><br>ADDRESS: | If this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.<br><br>_____<br>(Signature of Consignor) | TOTAL CHARGES \$   |

|   |   |  |
|---|---|--|
| NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ per _____ | <b>24 Hour Emergency Contact:</b><br>Greg Vincent<br>(360) 991-3772 | Freight Charges are collect unless market prepaid<br><br>CHECK BOX IF PREPAID <input type="checkbox"/> |
|---|---|--|

RECEIVED subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of packages unknown), marked consigned and destined as indicated above which said carrier (the word carrier being understood through this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery as said 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 destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the Bill of Lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the Bill of Lading terms and conditions in the governing classification and the said terms and conditions.

|         |                            |
|---------|----------------------------|
| Shipper | Carrier                    |
| Per     | Per _____ Date: 05/12/2015 |