

NRC FORM 241 (7-1999) U.S. NUCLEAR REGULATORY COMMISSION

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS

(Please read the instructions before completing this form)

APPROVED BY OMB: NO. 3150-0018 EXPIRES: 07/31/2002
 Estimated burden for response to comply with this mandatory collection request: 15 minutes. This notification is required so that NRC may schedule inspection of the activities to ensure that they are conducted in accordance with requirements for protection of the public health and safety. Send comments regarding burden estimate to the Records Management Branch (T-5 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet email to: rmbr@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOS-10202, (3150-0013), Office of Management and Budget, Washington, DC 20503. If a merger of OMB control number, the collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below)
 HI-WAY PAVING INC.

2. TYPE OF REPORT
 INITIAL REVISION CLARIFICATION

3. ADDRESS OF LICENSEE (Mailing address or other location where forms may be located)
 4343 Weaver Court NORTH
 PO Box 550 Hilliard OH.
 43020-0550

4. LICENSEE CONTACT AND TITLE
 Robert Jones RSO

5. TELEPHONE NUMBER (Include Area Code)
 614-876-1700

6. FACSIMILE NUMBER (Include Area Code)
 614-876-1899

7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20

WELL LOGGING LEAK TESTING AND/OR CALIBRATIONS THERAPY/IRRADIATOR SERVICE

PORTABLE GAUGES OTHER (Specify) => _____

RADIOGRAPHY => _____ REGISTERED AS USER OF PACKAGING (CERTIFICATE OF COMPLIANCE NUMBER) _____

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE
 HI-WAY PAVING INC
 PO Box 1076 Coraopolis PA 15108

9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible.)
 HI-WAY PAVING INC
 300 Hanger Rd PIA Pittsburgh PA. 15231

10. CLIENT TELEPHONE NUMBER (Include Area Code)
 614-778-2415

11. WORK LOCATION TELEPHONE NUMBER (Include Area Code)
 412-472-8010

12. DATES SCHEDULED	13. NUMBER OF WORK DAYS	14. ADD	15. DELETE	16. LOCATION REFERENCE NUMBER
FROM: Aug 12-2002 TO: DEC 31-2002				NUMBER TO BE ASSIGNED BY NRC: 000920

17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED (Include description of type and quantity of radioactive material, sealed sources, or devices to be used.)
 * Gauge will be going to PSI-850 Poplar St Pittsburg PA 15220 For Calibration - THEN TO 300 HANGER RD For Storage & USE

18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES WHICH ARE THE SAME EXCEPT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 8 ABOVE. (Only copies of the specific license must accompany the initial NRC Form 241.)

LICENSE NUMBER	STATE	EXPIRATION DATE
31210250002	OH	SEPT-1-2005

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

- All information in this report is true and complete.
- I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-agreement states or offshore waters under the general license for which this report is filed with the U.S. Nuclear Regulatory Commission.
- I understand that activities, including storage, conducted in non-agreement states under general license 10 CFR 150.20 are limited to a total of 130 days in calendar year. With the exception of work conducted in off-shore waters, which is authorized for an unlimited period of time in the calendar year.
- I understand that I may be inspected by NRC at the above listed work site locations and at the licensee home office address for activities performed in non-agreement states or offshore waters.
- I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

CERTIFYING OFFICER - RSO or Management Representative (Name and Title)
 Robert J Jones RSO

SIGNATURE
 Robert J Jones

DATE
 8/6/02

WARNING: False statements in this certificate may be subject to civil and/or criminal penalties. NRC regulations require that submissions to the NRC be complete and accurate in all material respects. 18 U.S.C. Section 1001 makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

FOR NRC USE ONLY

REVIEWING OFFICIAL (Typed/Printed Name and Title)
 Doris C. Gonzalez/NMPA

SIGNATURE
 Doris C. Gonzalez

DATE
 08/06/02

TOTAL USAGE - DAYS TO DATE

PRINTED ON RECYCLED PAPER

LICENSE FOR RADIOACTIVE MATERIALS

License Number: 31210250002

SUPPLEMENTARY SHEET

Bureau Docket Number: KK17-07-00

Amendment No Initial

11. The Radiation Safety Officer or Person in Charge of the radioactive material for this license is:

Gary Rodas (HAS BEEN AMENDED) TO Robert Jones

12. Licensed material shall be used by, or under the supervision of and in the physical presence of, individuals who have satisfactorily completed the device manufacturer's training program for gauge users and have been designated by the licensee's Radiation Safety Officer. The licensee shall maintain records of the individuals who have been designated as authorized users.

13. A. Sealed Sources shall be tested for leakage and/or contamination at intervals not to exceed 6 months or at such other intervals as specified by the certificate of registration referred to in 10 CFR 32.210.34 delineated in OAC 3701-39-021.

B. Notwithstanding Paragraph A of this Condition, sealed sources designed to emit alpha particles shall be tested for leakage and/or contamination at intervals not to exceed three (3) months.

C. In the absence of a certificate from a transferor indicating that a leak test has been made within the required leak test interval, a sealed source shall not be put into service until tested.

D. Sealed sources need not be leak tested if:

- (i) they contain only a radioactive gas; or
- (ii) the half-life of the isotope is less than 30 days or less; or
- (iii) they contain 3.7 MBq (100 μ Ci) or less of beta or gamma emitting material or 0.37 MBq (10 μ Ci) or less of alpha emitting material; or
- (iv) they are in storage and are not being used. However, when they are removed from storage for use or transfer to another person, and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.

E. The leak test shall be capable of detecting the presence of 185 Bq of radioactive material on the test sample. If the test reveals the presence of 185 Bq or more of removable contamination, a report shall be filed with the Ohio Department of Health, and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Ohio Department of Health Regulations. The report shall be filed within 5 days of the date the leak test result is known with the Bureau of Radiation Protection - Ohio Department of Health, 246 N. High St., Bureau of Radiation Protection / 7th Floor 35 Bldg., P.O. Box 118, Columbus, Ohio 43216-0118. The report shall specify the source involved, the test results, and the corrective action taken.

F. The licensee is authorized to collect leak test samples for analysis by Tröxler, Inc. Alternatively, tests for leakage and/or contamination may be performed by persons specifically licensed by the Director, USNRC or an Agreement State to perform such services.

14. Sealed sources containing licensed material shall not be opened or sources removed from source holders by the licensee.

15. The licensee shall conduct a physical inventory every 6 months to account for all sources and/or devices received and possessed under the license.

16. When performing at temporary job sites, the authorized user shall not leave the moisture density gauge unattended. Upon completion of tests the device shall be locked in the licensee's vehicle or a secure building to prevent unauthorized use, loss or theft.

17. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material", as delineated in OAC 3701-39-021.

MODEL NUMBER OF THE SOURCE LICENSE FOR RADIOACTIVE MATERIALS SERIAL LABORATORY SERIAL	Page _____ of _____ License Number: <u>31210250002</u> Bureau License Number: <u>KK17-07-00</u> Amendment No. Initial
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18 Any class of maintenance, or repair of the gauges that requires detaching the source or source rod from the gauge shall be performed only by the manufacturer or other persons specifically licensed by the Director, the NRC or an Agreement State to perform such services.

19 In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the maximum limit specified in 19 CFR 30.35(f), as delineated in OAC 3701.39-021 for establishing decommissioning financial assurance.

20 Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures. The Ohio Department of Health's regulations shall govern unless the statements, representations and procedures in the licensee's application and correspondence are more restrictive than the regulations.

- A. Application dated July 10, 2000
- B. Facsimiles dated July 24, 2000

For the Ohio Department of Health

DATE: Aug 03 2000 BY: [Signature]
 Director, Ohio Department of Health

