

## MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 39, 40 and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

## Licensee

1. Supreme Pipe Services L.L.C.

3. License number 35-27561-01

2. 2225 Spur Lane  
P. O. Box B  
El Reno, Oklahoma 73036

4. Expiration date April 30, 2007

5. Docket or  
Reference No 030-344276. Byproduct, source, and/or  
special nuclear material7. Chemical and/or physical  
form8. Maximum amount that licensee  
may possess at any one time  
under this license

A. Cesium-137

A. 3M Model 4F6S sealed  
sources

A. 1.5 curies

9. Authorized use

A. For use in NDT Corporation Model 13640 and 13640B pipe wall thickness gauges.

## CONDITIONS

10. Licensed material may be used at the licensee's facilities located at 2225 Spur Lane, El Reno, Oklahoma, and may be used at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material.

11. A.

Licensed material shall only be used by, or under the supervision of and in the physical presence of, individuals who have received the training described in application dated March 31, 1997, have received copies of, and training in, the licensee's operating and emergency procedures, and have been designated by the Radiation Safety Officer.

B. The Radiation Safety Officer for this license is Bob Weaver.

250016



**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number

35-27561-01

Docket or Reference Number

030-34427

12. A. Sealed sources and detector cells 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 or by an Agreement State.
- 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 3 months.
- C. In the absence of a certificate from a transferor indicating that a leak test has been made within 6 months prior to the transfer, a sealed source or detector cell received from another person shall not be put into use until tested.
- D. Sealed sources need not be leak tested if:
- (i) they contain only hydrogen-3; or
  - (ii) they contain only a radioactive gas; or
  - (iii) the half-life of the isotope is 30 days or less; or
  - (iv) they contain not more than 100 microcuries of beta and/or gamma emitting material or not more than 10 microcuries of alpha emitting material; or
  - (v) they are not designed to emit alpha particles, are in storage, and are not being used. However, when they are removed from storage for use or transferred 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 or detector cell 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 0.005 microcurie of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie or more of removable contamination, a report shall be filed with the U.S. Nuclear Regulatory Commission in accordance with 10 CFR 30.50(b)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations. The report shall be filed within 5 days of the date the leak test result is known with the U.S. Nuclear Regulatory Commission, Region IV, 611 Ryan Plaza Drive, Suite 400, Arlington, Texas 76011, ATTN: Director, Division of Nuclear Materials Safety. The report shall specify the source involved, the test results, and corrective action taken.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

Licens. Number

35-27561-01

Docket or Reference Number

030-34427

12. (Continued)

- F. The licensee is authorized to collect leak test samples for analysis by Microtec Services. Alternatively, tests for leakage and/or contamination may be performed by persons specifically licensed by the Commission or an Agreement State to perform such services.
13. Sealed sources or detector cells containing licensed material shall not be opened or sources removed from source holders by the licensee.
14. The licensee shall conduct a physical inventory every 6 months to account for all sources and/or devices received and possessed under the license.
15. Each portable gauge shall have a lock or outer locked container designed to prevent unauthorized or accidental removal of the sealed source from its shielded position. The gauge or its container must be locked when in transport, storage, or when not under the direct surveillance of an authorized user.
16. Except for maintaining labeling as required by 10 CFR Part 20 or 71, the licensee shall obtain authorization from NRC before making any changes in the sealed source, device, or source-device combination that would alter the description or specifications as indicated in the respective Certificates of Registration issued either by the Commission pursuant to 10 CFR 32.210 or by an Agreement State.
17. Any cleaning, maintenance, or repair of the gauges that requires removal of the source rod shall be performed only by the manufacturer or by other persons specifically licensed by the Commission or an Agreement State to perform such services.
18. The licensee is authorized to transport licensed material only in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
19. Installation, initial radiation survey, relocation, or removal from service of devices containing sealed sources shall be performed by persons specifically licensed by the Commission or an Agreement State to perform such services. Maintenance and repair of devices and installation, replacement, and disposal of sealed sources shall be performed only by persons specifically licensed by the Commission or an Agreement State to perform such services.
20. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.

MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License Number

35-27561-01

Docket or Reference Number

030-34427

21. Prior to initial use and after installation, relocation, dismantling, alignment, or any other activity involving the source or removal of the shielding, the licensee shall assure that a radiological survey is performed to determine radiation levels in accessible areas around, above, and below the gauge with the shutter open. This survey shall be performed only by persons authorized to perform such services by the Commission or an Agreement State.
22. The licensee shall operate each gauge within the manufacturer's specified temperature and/or environmental limits such that the shielding and shutter mechanism of the source holder are not compromised.
23. The licensee shall assure that the shutter mechanism is locked in the closed position during periods when a portion of an individual's body may be subject to the direct radiation beam. The licensee shall review and modify as appropriate its "lock-out" procedures whenever a new gauge is obtained to incorporate the device manufacturer's recommendations.
24. 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, listed below. The Nuclear Regulatory Commission'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 March 31, 1997
  - B. Facsimile correspondence dated April 8, 1997

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Original Signed By  
Billie Gruszynski

Date APR - 9 1997

By

Billie Gruszynski (Ms.)  
Nuclear Materials Licensing Branch  
Region IV  
Arlington, Texas 76011





UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-8064

April 9, 1997

Supreme Pipe Services L.L.C.  
ATTN: Bob Weaver  
Radiation Safety Officer  
2225 Spur Lane  
P. O. Box B  
El Reno, Oklahoma 73036

SUBJECT: NEW LICENSE

Please find enclosed License No. 35-27561-01. You should review this license carefully and be sure that you understand all conditions. If you have any questions, you may contact the reviewer who signed your license at (817)860-8120.

NRC expects licensees to conduct their programs with meticulous attention to detail and a high standard of compliance. Because of the serious consequences to employees and the public which can result from failure to comply with NRC requirements, you must conduct your program involving radioactive materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers: Inspection and Investigations," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Possess radioactive material only in the quantity and form indicated in your license.
3. Use radioactive material only for the purpose(s) indicated in your license.
4. Notify NRC in writing of any change in mailing address (no fee required if the location of radioactive material remains the same).
5. Request and obtain written NRC consent before transferring your license or any right thereunder, either voluntarily or involuntarily, directly or indirectly, through transfer of control of your license to any person or entity. A transfer of control of your license includes not only a total change of ownership, but also a change in the controlling interest in your company whether it is a corporation, partnership, or other entity. In addition, appropriate license amendments must be requested and obtained for any other planned changes in your facility or program that are contrary to your license or contrary to representations made in your license application, as well as supplemental correspondence thereto, which are incorporated into your license. A license fee may be charged for the amendments if you are not in a fee-exempt category.

6. Maintain in a single document decommissioning records that have been certified for completeness and accuracy listing all the following items applicable to the license:
  - Onsite areas designated or formerly designated as restricted areas as defined in 10 CFR 20.3(a)(14) or 20.1003.
  - Onsite areas, other than restricted areas, where radioactive materials in quantities greater than amounts listed in Appendix C to 10 CFR 20.1001-20.2401 have been used, possessed, or stored.
  - Onsite areas, other than restricted areas, where spills or other unusual occurrences involving the spread of contamination in and around the facility, equipment, or site have occurred that required reporting pursuant to 10 CFR 30.50(b)(1) or (b)(4), including areas where subsequent cleanup procedures have removed the contamination.
  - Specific locations and radionuclide contents of previous and current burial areas within the site, excluding radioactive material with half-lives of 10 days or less, depleted uranium used only for shielding or as penetrators in unused munitions, or sealed sources authorized for use at temporary job sites.
  - Location and description of all contaminated equipment involved in licensed operations that is to remain onsite after license termination.
7. Submit a complete renewal application with proper fee, or termination request at least 30 days before the expiration date on your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of radioactive material after your license expires is a violation of NRC regulations.
8. Request termination of your license if you plan to permanently discontinue activities involving radioactive material.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation; imposition of a civil

penalty; or an order suspending, modifying, or revoking your license as specified in the "General Statement of Policy and Procedure for NRC Enforcement Actions" (Enforcement Policy), 60 FR 34381, June 30, 1995.

Thank you for your cooperation.

Sincerely,

Original Signed By  
Billie Gruszynski

Billie Gruszynski (Ms.)  
Nuclear Materials Licensing Branch

Docket: 030-34427  
License: 35-27561-01  
Control: 466355

Enclosures: As stated

APR - 9 1997

Supreme Pipe Services L.L.C.

-4-

DOCUMENT NAME: P:\SUPREME.CVR

To receive a copy of this document, indicate in the box "C" - Copy without attachment/enclosure "E" - Copy with attachment/enclosure "N" - No Copy

RIV:NMLB	N						
BGruszynski	<i>bx</i>						
4/9/97							

OFFICIAL RECORD COPY



# LEGAL IDENTITY QUESTIONNAIRE

The type of information requested by this form will be helpful to Region IV in performing its regulatory responsibilities and should be sought during initial licensing and subsequent routine inspection contacts with licensees. However, licensee provision of this information is not a requirement. If the licensee cannot supply all of the indicated information, obtain as much as possible, especially for smaller businesses. Information should be obtained informally by telephone or personal contact. This form shall be completed by Region IV personnel only. It should not be sent to an applicant or licensee nor should the information requests be part of any standard correspondence format. Place the completed copy of this form in the docket file.

Current Full Legal Name of Licensee: Supreme Pipe Services L.L.C.

Previous Legal Name: None

License No. 35-27561-01

Licensee Contact and Title: Bob Weaver, RSO  
Telephone: 405-262-3994

Form of business:

- ☐ Individual Person
- ☐ Sole Proprietorship  
List Owner's Name, Home Address, and Telephone No. below
- ☐ Partnership  
List Partners' Names, Home Addresses, and Tele Nos. below
- ☐ Corporation  
Attach List of Names and Home Addresses for the following:  
Corporate Officers  
Any Principal Stock Holder  
Members of Board of Directors
- ☒ Other (Provide detailed information below) L.L.C. 7/15/96  
Oklahoma

Billie Gruszynski  
NRC Staff Member

4/7/97  
Date

\*\*\*\*\*

**S  
P  
S****SUPREME PIPE SERVICES, L.L.C.**  
Inspection and Reclamation Services222 Spur Lane • P.O. Box B  
El Reno, OK 73036  
(405) 262-394 • Fax: (405) 262-8313

m/s # 16

T4

TO : Billie Gruszynski  
FROM: Richard Lees  
SUBJ: Commitments for Application for Material Use  
DATE: April 8, 1997

The commitments you have requested to fulfill the Application requirements from NRC Draft Regulatory Guide DG-0008 are listed below.

ITEM 7. paragraph 3

I, as president of Supreme Pipe Services L.L.C. commit to giving the RSO sufficient time to perform certain duties and responsibilities and the independent authority to shut down and stop unsafe operations. Also, at the time the annual audit is performed and reviewed by management, we will check to insure that current copies of regulation are in the RSO files and that the RSO has reviewed all new or revised regulations and that the RSO has or will make changes, as needed, in license procedures to insure compliance with the regulations.

ITEM 8. 8.1 paragraph 2

We also commit to holding refresher courses at intervals not to exceed 12 months for all gauge users.

The refresher course will include:

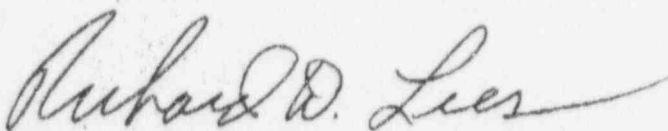
1. Dry Runs in Emergency Procedures and reviewing the Operating and Emergency Procedures. (30 m nutes)
2. DOT Requirements. (30 m nutes)
3. Changes in applicable Regulations or License conditions. (30 m nutes)
4. Review of deficiencies identified in the annual audit of the Radiation Safety Program. (30 m nutes)

466355

## ITEM 10. 10.8

We commit to conduct annual safety audits at intervals not to exceed 12 months and to maintain records of the audits on file for at least 3 years after the records are made.

We also commit to review the results of the audit promptly after the audit is completed and to take prompt action to correct any deficiencies identified during the audit. We will inform all personnel of the deficiencies and the action that management expects all personnel to take to avoid similar deficiencies.



RICHARD D. LEES  
PRESIDENT, SUPREME PIPE SERVICE L.L.C.

466355

4-8-97

TO: Billie Gruszynski  
NRC

From: Richard Lees  
Supreme Pipe Services

3 pages including this cover  
Page



# CONVERSATION RECORD

TIME

DATE

4/8/97

TYPE

☐ VISIT

☐ CONFERENCE

☒ TELEPHONE

☐ INCOMING

☒ OUTGOING

ROUTING

NAME/SYMBOL

INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

ORGANIZATION (Office, dept., bureau, etc.)

TELEPHONE NO.

Bob Weaver

Supreme

(405)

Pipe Service HQ 262-3974

SUBJECT

Application for New License

SUMMARY

1. Mr. Weaver was again asked to submit the management commitments requested re: RSO stopping unsafe operations, etc. and commitments re: annual audit. (Item 7. pg 12) (Item 10.8 pg 13)

2. He was also asked again to furnish topics & time spent on each topic for annual refresher course. (Item 8.1 pg 14)

This response needs to be signed by Mr. Lees, President, and may be faxed.

Mr. Weaver seemed to understand what we need & will fix when completed.

ACTION REQUIRED

await reply

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Billie Brusynski 4/8/97

ACTION TAKEN

SIGNATURE

TITLE

DATE

S  
P  
S

SUPREME PIPE SERVICES, L.L.C.

Inspection and Reclamation Services

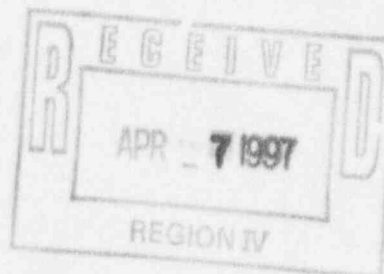
2225 Spur Lane • P.O. Box B

El Reno, OK 73036

m/s # 14

T4

COVER LETTER



Billie,

I have made the changes in our application that you and I discussed on Friday.

You will note changes in Items 7, 8, and 10.

IF you should need any further information from me please call and I will respond immediately.

I want to thank you very much for your help and patience in helping me get this application made and especially for expediting the application process on your end.

THANK YOU

A handwritten signature in cursive script that reads "Bob Weaver".

Bob Weaver

Supreme Pipe Services L.L.C.

466355

## APPLICATION FOR MATERIAL LICENSE

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 9 HOURS. SUBMITTAL OF THE APPLICATION IS NECESSARY TO DETERMINE THAT THE APPLICANT IS QUALIFIED AND THAT ADEQUATE PROCEDURES EXIST TO PROTECT THE PUBLIC HEALTH AND SAFETY. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (T-6 F33), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0120), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

## APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY  
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

## ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

## IF YOU ARE LOCATED IN:

CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND,  
MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, PENNSYLVANIA,  
RHODE ISLAND, OR VERMONT, SEND APPLICATIONS TO:

LICENSING ASSISTANT SECTION  
NUCLEAR MATERIALS SAFETY BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
425 ALLIANCE ROAD  
KING OF PRUSSIA, PA 19406-1415

ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO  
RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA,  
SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION II  
191 MARIELLA STREET, NW, SUITE 2900  
ATLANTA, GA 30323-0199

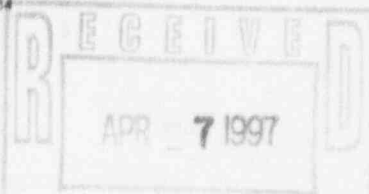
## IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN,  
SEND APPLICATIONS TO:

MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
801 WARRENVILLE RD  
LISLE, IL 60532-4351

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS,  
LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA,  
OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH,  
WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TX 76011-8098



PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS

## 1. THIS IS AN APPLICATION FOR (Check appropriate item)

☒ A  
☐ B  
☐ C

NEW LICENSE

AMENDMENT TO LICENSE NUMBER

RENEWAL OF LICENSE NUMBER

## 2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip code)

Supreme Pipe Services L.L.C.  
2225 Spur Ln. P.O. Box B  
El Reno, Oklahoma 73036

## 3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

1. Temporary Job Sites in States Subject to  
NRC Regulations on 2225 Spur Ln.  
El Reno, Okla. 73036

## 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Bob Weaver

## TELEPHONE NUMBER

(405) 262-3994

SUBMIT ITEMS 5 THROUGH 11 ON 8 1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

## 5. RADIOACTIVE MATERIAL

a. Element and mass number, b. chemical and/or physical form, and c. maximum amount  
which will be possessed at any one time

## 6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED

## 7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE

## 8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS

## 9. FACILITIES AND EQUIPMENT

## 10. RADIATION SAFETY PROGRAM

## 11. WASTE MANAGEMENT

## 12. LICENSEE FEES (See 10 CFR 170 and Section 170.31)

## FEE CATEGORY

AMOUNT  
ENCLOSED \$550.00

## 13. CERTIFICATION (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 38 AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 (2 STAT. 749) 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.

## CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE

Bob Weaver RSO

## SIGNATURE

Bob Weaver

## DATE

3-31-97

## FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		

APPROVED BY

DATE

466355

ITEM 5.

RADIONUCLIDE	SEALED SOURCE	MAX. ACTIVITY
A. Cs 137	3M MODEL 4F6S	1.5 Curies

AUTHORIZED USE

For use in NDT CORP. Model 13640 and 13640B pipe wall thickness gauges.

POSSESSION LIMIT

We will confine our possession of licensed material to quantities such that we will not exceed the applicable limits in 10 CFR 30.35(d).

DATA ON REGISTRATION CERTIFICATES

MANUFACTURER	REGISTRY NUMBER	MODEL NUMBER
3M Corporation	USA-0077-S	4F6S

ITEM 6.

PURPOSE FOR WHICH LICENSED WILL BE USED

A. Spinning Pipe Gauge for industrial thickness measurements.

ITEM 7.

INDIVIDUALS RESPONSIBLE FOR RADIATION SAFETY

- A. RADIATION SAFETY OFFICER - BOB WEAVER
1. High School graduate 1970
  2. Gauge Operator training - PA INC. 1973 16 hours  
Baker Hughes Tubular Services 1989 8 hours
  3. OCTG Training and Documentation Group 40 hours  
( Radiation Safety Officer class Jan. 13, Jan. 17, 1997). see attachment 1

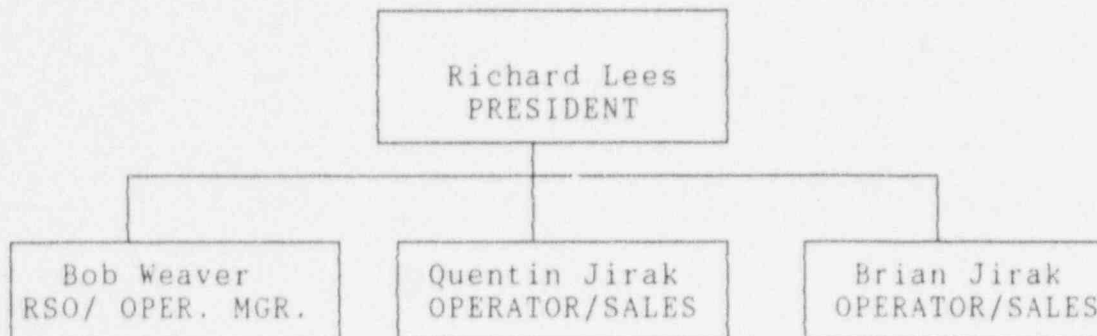
RSO DUTIES AND RESPONSIBILITIES INCLUDE

A. The RSO will assume and perform the duties and responsibilities as described in Appendix C of Draft Regulatory Guide DG-0008.



Supreme Pipe Services L.L.C. was formed on July 15, 1996 in the State of Oklahoma, Canadian County.

ORGANIZATIONAL CHART of COMPANY



ITEM 8.

RADIATION SAFETY TRAINING

1. Training was provided by OCTG TRAINING AND DOCUMENTATION GROUP, 2510 Randolph Road, Pasadena, Texas 77563-4240.

2. INSTRUCTOR - Glen Johnson (see attachment 2)

RSO Training was a 40 hour course given in five 8 hour segments as listed below.

SEGMENT 1

- Part I FUNDAMENTALS OF RADIATION SAFETY
  - A. Characteristics of radiation
  - B. Units of radiation
  - C. Significance of radiation dose
    - 1. biological effects of radiation dose.
    - 2. Radiation protection standards

SEGMENT 2

- D. Methods of controlling radiation dose
  - 1. levels of radiation from sources of radiation.
  - 2. Working distances
  - 3. Working times
  - 4. Shielding

Part II RADIATION DETECTION INSTRUMENTS

- A. Radiation Monitoring Devices
  - 1. Survey Instruments
    - a. Calibration
    - b. Operation
    - c. Limitations
  - 2. Film Badges and TLD Badges

3. Pocket Dosimeters
4. Leak Wipe Test

### SEGMENT 3

- B. Required Records
  1. Personnel Monitoring
  2. Area survey reading and filing
  3. Equipment profile
  4. Leak wipe test certificates
- C. Survey Techniques
  1. Survey an inspection unit
  2. Perform leak wipe test

### Part III EQUIPMENT TO BE USED

- A. Equipment
  1. Source Holder
  2. Spinning Pipe Gauge
  3. Calibration and Operation for Pipe Inspection

### SEGMENT 4

#### Part IV REQUIREMENTS OF PERTINENT STATE AND FEDERAL REGULATIONS

- A. Applied Rules Pertinent Pipe Inspection Operations
  1. Title 10, Energy, Chapter 1, NRC
  2. Other Applicable State Rules
  3. Standard Operation Procedure or Radiation Safety Program including Emergency Safety Procedures
- B. Applied Rules Pertinent To Packaging And Transportation
  1. Title 49, Transportation, Chapter 1, DOT Parts 100-177 And 178-199
  2. Transportation Requirements For Applicable Agreement States

### SEGMENT 5

- C. Licensing
  1. Original Letter of Application
  2. License Document
    - a. numbered items
    - b. conditions

3. Amendments
  - a. requesting an amendment or renewal
  - b. amendment numbering and filing
- D. Records Required
  1. License File
    - a. license document and amendment
    - b. license general correspondence
  2. Source Files
    - a. Receipts and transfers
    - b. leak wipe test
    - c. equipment check
    - d. area surveys
  3. Personnel Monitoring Files
  4. Survey Instruments Calibration
  5. Training Records
    - a. certificates
    - b. practical examination
    - c. letter of appointment as user

#### USER COMMITMENT

Any individuals designated by the RSO to be qualified gauge operators will successfully complete a certified Radiation Safety Course.

#### REFRESHER TRAINING

All qualified gauge operators will receive a refresher course annually given by either the RSO or other qualified instructors as specified by the RSO.

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Mobile Inspection Units have a Sealed Source enclosed inside a trailer mounted vehicle. The Sealed Source is bolted and or welded to the frame of the vehicle. The Sealed Source will not be removed from the vehicle except by RSO or authorized manufacturer or repair facilities as designated by the RSO.

All entry accesses to the vehicle will be locked when qualified users are not on site or gauge in NON USE to prevent theft or unnecessary exposure to the general public from occurring. Temporary job sites will usually fenced pipe storage yards which will have locked gates during NON USE times further preventing unauthorized entry

Supreme Pipe Services L.L.C. home base is located in an Industrial Park area which is fenced and locked during unit NON USE.

## ITEM 10.

### RADIATION SAFETY PROGRAM

#### 10.1 PERSONNEL MONITORING

Personnel likely to be working in close proximity to radioactive material which may receive a measurable exposure to radiation will be monitored for that exposure.

TLD badges will be issued to employees working directly with equipment containing radioactive material.

These employees include but are not limited to:

- A. Qualified Gauge Operators
- B. Any worker likely to receive 25% of the maximum quarterly dose standard (312mr) or 10% of the maximum permissible annual whole body dose limit of 500mr.

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TLD badges will be exchanged quarterly.

The RSO will be responsible for the distribution and documentation of all radiation monitoring badges.

NO radiation badge will be issued to any person who has not received radiation safety instructions.

UNDER NO CIRCUMSTANCES is an individual to use or permit to be used any radiation badge other than the one specifically issued to that person.

Formal dosemetry records are sent to the individual employees annually and informal records sent quarterly.

Employees may view their dosemetry records upon request.

Dosemetry records on employees will be kept on file in the RSO record file indefinitely, located in the corporate office.

#### 10.2 RADIATION DETECTION INSTRUMENTS

There will be one properly calibrated survey meter on each job site for timely evaluation of source integrity following an incident. Each survey instrument will be calibrated at intervals not to exceed six months.



Microtec Services, 113 Anderson, Pasadena, Texas 77506 will service the radiation instruments at the above time intervals.

Each instrument will be checked for proper response before use, if the instrument does not respond correctly it will be repaired or replaced before readings are taken or recorded.

Each instrument will be capable of measurements of .01 millirems/hour to 100 millirems/hour.

### 10.3 LEAK TESTING

Leak Test will be taken at intervals not to exceed six months with a commercial leak wipe test kit supplied by Microtec Services, 113 Anderson, Houston, Texas 77056.

Test will be done by the instructions supplied with the leak wipe test kit or the RSO.

Leak Wipe Test will only be performed by qualified gauge operators.

Leak Test results will be maintained in the RSO corporate office file for at least two years.

### 10.4 SOURCE INVENTORY

All radiation sources will be accounted for at intervals not to exceed six months to account for all sealed sources and devices received and possessed under the license.

Source inventory records will be maintained in the RSO corporate file for at least three years.

Source inventory shall include the following:

1. Radionuclide
2. The amount in curies in each source
3. The manufacturer's name, model number, and serial number (if appropriate) of each device
4. Location of the source
5. Date of the inventory

### 10.5 MAINTENANCE

NO source will be removed from the sealed source shield by anyone for any reason except by authorized manufacturers or repair facilities as specified by the RSO.

Source maintenance such as cleaning will always be done with sealed source in tact.

#### 10.6 TRANSPORTATION OF RADIOACTIVE MATERIALS

The following rules have been established to comply with regulations of the D.O.T. . These rules apply anytime radioactive material is transported on roads accessible by the general public.

Radioactive Material will only be transported in company vehicles or by an approved commercial carrier.

All company vehicles carrying radioactive material must be locked or in a locked or restricted area when not occupied by an employee of the company.

Any unauthorized use of a company vehicle while carrying radioactive material may result in immediate termination.

The use of radioactive material in an agreement state in which the unit is not based must be preceded by proper written notification to the officials of the State Radiation Control Agency.

All radioactive material Sealed Sources will be transported according to the D.O.T. regulations found in Title 49 CFR and 10 CFR 71.5

Current copies of applicable D.O.T. regulations will be maintained in the RSO corporate files for reference.

A copy of Radioactive License and Shipping Papers will be in any company vehicle transporting radioactive material.

## 10.7 EMERGENCY AND OPERATING PROCEDURES

These Operating and Emergency procedures will be available on each unit for reference or instruction in case of an emergency situation.

All qualified gauge operators are responsible for reading and familiarizing themselves with these procedures.

At NO TIME is any person allowed to place their hands directly in the bore of the pipe thickness gauge.

NEVER store or place TLD badges near radioactive source.

ALWAYS lock entry accesses to unit when NOT IN USE or if company personnel are not going to be present at job site ie lunch, end of work day ect.

ALWAYS close camera shutter when pipe gauge is not in use for extended periods of time, ie overnight, at end of work day ect.

## EMERGENCY PROCEDURES

It is the responsibility of all qualified gauge operators to read and familiarize themselves with these Emergency Procedures and to follow them explicitly should and emergency situation arise.

The Procedures listed below should be followed in the order listed should and emergency situation arise.

### EMERGENCY ARISING FROM SEVERE STRUCTURAL DAMAGE TO A PIPE WALL THICKNESS GAUGE

- 1) The qualified gauge operator shall survey the area immediately with an operable survey meter to determine if radiation levels are higher than 2mr/hour.
- 2) The qualified gauge operator shall send someone to contact company management and the RSO. Under no circumstances shall the qualified gauge operator leave a Danger Area. Do Not Panic if assistance is not immediately available. Remember that no harm can be done to persons who stay a safe distance from the radiation source.
- 3) The qualified gauge operator shall secure the danger area with warning signs or barricades placed at a distance that will not allow unauthorized personnel to receive no more than 2mr/hour.
- 4) After securing the danger area and summoning help, the qualified gauge operator shall maintain area surveillance and wait until assistance arrives.
- 5) An immediate notification of State and NRC and the RSO is required if an incident involving the pipe wall thickness gauge threatens to cause a whole body exposure of 25 rems or more exposure to any person. Twenty four (24) hour notification of State, NRC, and RSO is required if an incident involving the pipe thickness gauge causes a whole body exposure of 5 rems or more to any individual. Immediate notification of the D.O.T. (1 800-424-8802) shall be made if anyone is killed or hospitalized due to the incident, or if there is a fire. D.O.T. FORM must be submitted within 15 days.

#### EMERGENCIES ARISING FROM FIRE AT JOB SITE

- 1) Remove the vehicle containing radioactive material from the fire area.
- 2) Notify the Fire Department
- 3) If the vehicle is unattended upon discovery of the fire, notify the Fire Department first and then notify company management and the RSO to move the vehicle as soon as possible.

#### EMERGENCIES ARISING FROM FIRE ON BOARD A VEHICLE CONTAINING RADIOACTIVE MATERIAL

- 1) Notify the Fire Department and try to contain the fire. Be sure to inform the Fire Department of the radioactive material in the vehicle or unit.
- 2) If the survey meter on the unit is destroyed or not safely available, acquire another meter from another unit or from the Fire Department.
- 3) Notify company management and the RSO if they are not already on site.
- 4) Assist the Fire Department with aid and information about the radioactive source.
- 5) After the fire is out, survey the area and unit to check for high radiation levels. If radiation levels are high, contact the RSO immediately.
- 6) Fill out D.O.T. FORM F and submit to RSO at once.

#### EMERGENCIES ARISING FROM THEFT OF RADIOACTIVE MATERIALS

- 1) Contact the RSO immediately in the event a pipe wall thickness gauge, a pipe inspection unit, components of a pipe wall thickness gauge or a radiation source is stolen or missing.

## EMERGENCIES ARISING FROM A TRAFFIC ACCIDENT

- 1) Attend to the injured
- 2) The qualified gauge operator shall perform a radiation survey of the area to determine if damage has been done to the pipe wall thickness gauge. If the area is safe, normal accident procedures shall be followed.
- 3) If the survey indicates that a radiation hazard exist, all individuals shall be evacuated from the danger area and entrance to the danger area should only be allowed to rescue personnel only.
- 4) Send someone to contact company management and the RSO. Under no circumstances shall the accident scene be left unattended. Accidents always attract curious spectators who may be exposed to excessive levels of radiation if caution is not exercised.
- 5) Assist in the removal of the damaged vehicles by law enforcement officers to insure that none are removed in such a manner that may present a radiation hazard.
- 6) Fill out D.O.T. Form F and send it the the RSO immediately. A copy must be submitted to the D.O.T. if criteria under Severe Structural Damage #5 are met.

## 10.8 ANNUAL AUDIT OF RADIATION SAFETY PROGRAM

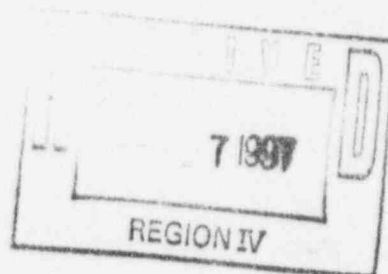
1. RSO - Bob Weaver  
Safety Qualifications - See Item 7, page 1, para. A

2. Scope and extent of audit will be the same as the sample audit found in Appendix I of the Regulatory Draft Guide DG-0008.

### ITEM 11.

#### WASTE MANAGEMENT

1. Disposal of any Radioactive Materials licensed to Supreme Pipe Services L.L.C. will be transferred to a person or company specifically licensed to receive such material.





# OCTG

## Training & Documentation Group

4011 Meadowbend Dr. Richmond, TX 77469

713-232-6878

### TRAINING RECORD

BOB WEAVER

RADIATION SAFETY OFFICERS COURSE

Pipe Inspection Radiation Safety Officer ( 40 hour )

Final Grade 98

OCTG  
Training & Documentation Group  
Certificate of Achievement

This is to certify

**Bob Weaber**

has successfully completed  
the

RADIATION SAFETY SCHOOL

for

Pipe Inspection Radiation Safety Officer (40 hrs.)

at

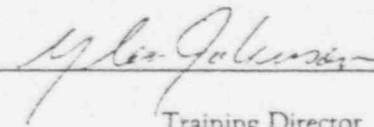
Oklahoma City, Oklahoma

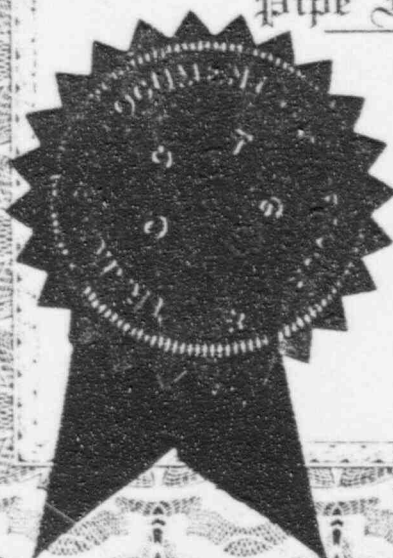
for

Supreme Pipe Services, L.L.C.

January 13-17, 1997

Date

  
Training Director



Attachment 2

**ALBURT G. JOHNSON**

4011 Meadowbend Drive

Richmond, TX 77469

(281) 232-6878

---

**EXPERIENCE**

07/95 to present

**OCTG Training and Documentation Groupe**

06/76 to 11/92

**TUBOSCOPE VETCO INTERNATIONAL**

*Manager, Radiation Laboratory*

- Maintain correspondence for license, license renewal, amendments and other related items with the Nuclear Regulatory Commission and Agreement States.
- Maintain cameras/gauges, install sealed sources, prepare required shipping documents to transfer radioactive material and make preparation for disposal of depleted sources to licensed vendors.
- Perform and maintain leak test analysis and schedule survey meter calibrations.
- Instruct company personnel in radiation safety school to qualify them as users of radioactive material.
- Repair and troubleshoot systems using radioactive material in the tubular inspection systems.
- Advise management of any problems in which they should be advised and guided to make a decision for company policy.

09/74 to 05/76

**TEXAS STATE TECHNICAL INSTITUTE**

AAS Nuclear Systems Technology

*Student*

08/50 03/73

**USAF (Retired)**

*Supervisor: Airborne Electronic Navigational Equipment*

# RADIATION SURVEY FORM

NDT 5700 & 6000 Units  
(NDT Model 13640 & 13640B Gauges)

Unit # \_\_\_\_\_

Month \_\_\_\_\_

Year 19 \_\_\_\_\_

Max. Permissible Level (mr/hr)

Pl. A  
(4)

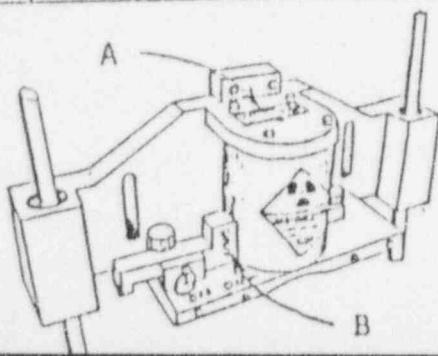
Pl. B  
(35)

Meter  
Serial No.    Yard

Location  
Town    State

Signature \_\_\_\_\_

Date	Time	<u>Pl. A</u> (4)	<u>Pl. B</u> (35)	Meter Serial No.	Yard	Location Town    State	Signature
1							
2							
3							
4							
5							
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31							



## ANNUAL UNIT SELF AUDIT

UNIT # \_\_\_\_\_

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

NDT 5700 or 6000 UNITS

- A. Survey Meter  
(Check one)

Unit stacked, meter in office.

Batteries O.K. Serial # \_\_\_\_\_ Date of Expiration \_\_\_\_\_

YES	NO	EXPLANATION/ACTION TAKEN
-----	----	--------------------------

- B. Documentation legible and in place:

- |    |  |       |       |       |
|----|--|-------|-------|-------|
| 1. | Safety manual                                  | _____ | _____ | _____ |
| 2. | License manual                                 | _____ | _____ | _____ |
| 3. | Notices to employees in operators compartment: |       |       |       |
|    | STATE  | _____ | _____ | _____ |
|    | NRC  | _____ | _____ | _____ |
|    | BHTS   | _____ | _____ | _____ |
| 4. | Current month's survey form                    | _____ | _____ | _____ |
| 5. | Shipping papers in tractor                     | _____ | _____ | _____ |

- C. Warning Signs and Labels legible and in place (see Rad. Safety Manual, page C18, for exact description):

- |    |     |                              |       |        |       |
|----|-----|------------------------------|-------|--------|-------|
| 1. | (2) | CAUTION RADIOACTIVE MATERIAL | _____ | _____  | _____ |
| 2. | (2) | Emergency Phone Number       | _____ | _____  | _____ |
| 3. | (1) | CAUTION RADIATION AREA       | _____ | _____  | _____ |
| 4. | (2) | RADIOACTIVE yellow II        | _____ | _____  | _____ |
| 5. | (1) | Device Identification Label  | _____ | _____* | _____ |

- D. Prohibited Signs are absent:

- |    |  |       |       |       |
|----|--|-------|-------|-------|
| 1. | 9" RADIOACTIVE Placards  | _____ | _____ | _____ |
| 2. | Extras of Proper Signs   | _____ | _____ | _____ |
| 3. | Radiation safety or DOT signs not specified in the safety manual | _____ | _____ | _____ |

- E. Mechanical

- |    |   |       |        |       |
|----|---|-------|--------|-------|
| 1. | On-off shutter free to move and labeled         | _____ | _____* | _____ |
| 2. | All shields secured and in place                | _____ | _____* | _____ |
| 3. | All gauge mounting fixtures secure and in place | _____ | _____* | _____ |
| 4. | Side access door locked                         | _____ | _____  | _____ |

\* If 'no' unit must be withdrawn from service until repaired.

Send this original to the Radiation Safety Officer. A copy will be returned with the leak test results.

Signature of Qualified Gauge Operator approving this form: \_\_\_\_\_

3. Amendments
  - a. requesting an amendment or renewal
  - b. amendment numbering and filing

D. Records Required

1. License File
  - a. license document and amendment
  - b. license general correspondence
2. Source Files
  - a. Receipts and transfers
  - b. leak wipe test
  - c. equipment check
  - d. area surveys
3. Personnel Monitoring Files
4. Survey Instruments Calibration
5. Training Records
  - a. certificates
  - b. practical examination
  - c. letter of appointment as user

#### USER COMMITMENT

Any individuals designated by the RSO to be qualified gauge operators will successfully complete a certified Radiation Safety Course.

#### REFRESHER TRAINING

All qualified gauge operators will receive a refresher course annually given by either the RSO or outside contract instructors which meet the qualifications described in paragraph II of Appendix D.

#### ITEM 9.

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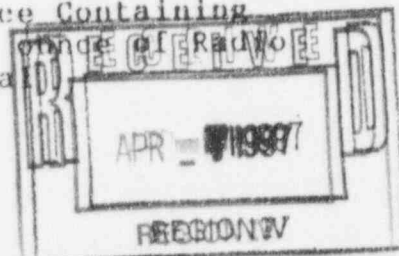
**S**  
**P**  
**S** SUPREME PIPE SERVICES, L.L.C.  
Inspection and Reclamation Services  
2225 Spurr Lane • P.O. Box B  
El Reno, OK 73046

SHIPPING PAPER AND DATA SHEET FOR  
SUPREME PIPE SERVICES L.L.C. NDT 5700  
OR 6000 UNITS CONTAINING NDT MODEL 13640  
OR 13640B GAUGES

24 HOUR EMERGENCY NUMBER (405) 262-3994

DESCRIPTION OF HAZARDOUS MATERIAL

- 1) PROPER SHIPPING NAME: Radioactive Materials, Special Form, n.o.s.
- 2) IDENTIFICATION NUMBER: UN2974
- 3) QUANTITY: 1 Sealed Source Containing less than one ounce of Radioactive Material
- 4) NAME OF RADIONUCLIDE: Cesium 137
- 5) ACTIVITY: 1.5 Curies
- 6) LABEL CATEGORY: RADIOACTIVE yellow II
- 7) TRANSPORT INDEX: 0.1
- 8) PACKAGING: USA DOT 7A Type A (Mounted within a tungsten block contained in a shielded wall thickness gauge that is permanently secured to the vehicle frame)
- 9) INTENDED USE: Industrial pipe thickness measurements



This is to certify that the above-named materials are properly classified, packaged, marked, and labeled, and are in proper condition for transportation according to the Department of Transportation.

Supreme Pipe Services L.L.C. transports the described hazardous material between temporary jobs sited within a permanently mounted pipe wall measuring device. The device is the "package" for D.O.T. label purposes, although the material is not transferred from carrier to another, nor ever removed from the vehicle. Supreme Pipe Services L.L.C. is, therefore, a private carrier maintaining exclusive use of the vehicle. The entire vehicle is a welded and bolted inspection unit containing the gauge as an integral part, therefore, normal package markings are not applicable or used.

*Bob Weaver*  
Bob Weaver  
Radiation Safety Officer

466355

## CONVERSATION RECORD

TIME

DATE

4/4/97

TYPE

☐ VISIT☐ CONFERENCE☒ TELEPHONE☐ INCOMING☒ OUTGOING

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

Bob Weaver

ORGANIZATION (Office, dept., bureau, etc.)

Supreme Pipe Serv. L.L.C.

TELEPHONE NO.

(405)

262-3994

SUBJECT

Application for new license

ROUTING

NAME/SYMBOL

INT

## SUMMARY

- ✓ 1. Provide info on storage of units - address, description.
- ✓ 2. Management commitments re: P.S. stopping unsafe operation, management checks, organizational chart
- ? 3. Topics of annual represher course.
- ✓ 4. Type & range of ~~adequate~~ survey meter.
5. Commitments to annual audit
- ✓ 6. Signed & dated application

Mr. Weaver to overnight info because he is anxious to receive license.

## ACTION REQUIRED

await reply

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Billie Gussynski

4/4/97

ACTION TAKEN

SIGNATURE

TITLE

DATE



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-8064

April 1, 1997

Supreme Pipe Services, L.L.C.  
ATTN: Bob Weaver  
Radiation Safety Officer  
2225 Spur Lane  
P. O. Box B  
El Reno, Oklahoma 73036

SUBJECT: ACKNOWLEDGMENT OF REQUEST FOR LICENSING ACTION

REFERENCE: UNDATED APPLICATION RECEIVED APRIL 1, 1997

We have completed the administrative review and initial processing of your application.

During the initial processing, omissions were identified. These include: The application form is being sent back for signature and date. The identified information should be provided within 30 days of the date of this letter so that your request can be forwarded for technical review. Please note that the technical review may identify additional omissions in the submitted information or technical issues that require additional information.

New applications are normally processed within 60-90 days, unless the technical review identifies:

- Major technical deficiencies
- Decommissioning/decontamination activities are required before an application can be completed
- Confirmatory closeout surveys after decontamination/decommissioning activities are required before a license can be terminated or a facility removed from the license
- Policy issues are identified that require input and coordination with other NRC Regional offices, Agreement State offices, or NRC's Office of Nuclear Materials and Safeguards

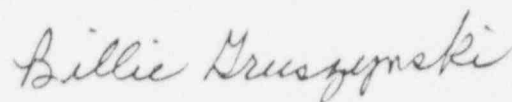
A copy of your correspondence has been forwarded to our License Fee and Accounts Receivable Branch, Office of the Controller, who will contact you separately if the appropriate license fee has not been submitted for your request, or for billing if your request is subject to full cost recovery.

Supreme Pipe Services, L.L.C.

-2-

Any correspondence about this application should reference the Control number listed below.

Sincerely,

A handwritten signature in cursive script that reads "Billie Gruszynski".

Billie Gruszynski (Ms.)  
Nuclear Materials Licensing Branch

Docket: 030-34427  
Control: 466355

Enclosures:  
As stated

To receive a copy of this document, indicate in the box "C" - Copy without attachment/enclosure "E" - Copy with attachment/enclosure "N" - No Copy

OFFICE	RIV:NMLB	N						
NAME	BGruszynski	<i>Bog</i>						
DATE	4/1/97							



# Acceptance Review Check List



## Action Type:

- ☒ New  
☐ Amendment  
☐ Renewal

Initials of  
Individual  
Completing  
Form

Date: 4/1/97

Mail Control

No. 466355

## Administrative Exclusion Items

### Requiring Return to Applicant:

- ☐ Current Guidance Not Used  
☐ References in Application Not to Current Regulations  
☐ All Attachments Referenced Are Not Included  
☐ Signature Not on Application

### Technical Exclusion Items Requiring Technical Reviewer Time Estimates:

- ☐ Request for Expedited Handling for Radiation Safety/Business Concerns  
☐ Request for Exemption to Specific Regulation(s)  
☐ Change in Ownership Concerns  
☐ Financial Assurance/DFP Required  
☐ Decommissioning Plan Review  
☐ Quality Management Plan  
☐ Termination of License Requiring NRC Closeout Survey  
☐ Bankruptcy Notification  
☐ Approval of Long Term Storage/Alternative Form of Waste Disposal  
☐ Facility Modifications Requiring Shielding Calculations  
☐ Authorization to Possess and Use Large Quantities of Unsealed Materials  
☐ HDR/Gamma Knife  
☐ Major Increase In Authorized Users  
☐ Approval Of Training Program  
☐ Approval of Incineration of Radioactive Waste  
☐ Authorization For Sealed Source or Device Requiring SSD Approval Review  
☐ Environmental Assessment or Impact Statement Required  
☐ Emergency Plan Contingency Plan Required  
☐ Type A Broad Scope/Complex Research & Development Application

Reviewer: \_\_\_\_\_

### Estimate of Time Needed:

- ☐ 30 Days ☐ 60 Days ☒ 90 Days ☐ Other

### Comments:

---

---

---

(FOR LFMS USE)  
INFORMATION FROM LTS

BETWEEN:

License Fee Management Branch, ARM  
and  
Regional Licensing Sections

Program Code: \_\_\_\_\_  
Status Code: 3 \_\_\_\_\_  
Fee Category: \_\_\_\_\_  
Exp. Date: 0 \_\_\_\_\_  
Fee Comments: \_\_\_\_\_  
Decom Fin Assur Req'd: \_\_\_\_\_  
.....

1997 APR - 2 PM 3:18

LICENSE FEE TRANSMITTAL

A. REGION IV

1. APPLICATION ATTACHED

Applicant/Licensee: SUPREME PIPE SERVICES L.L.C.  
Received Date: 970401  
Docket No.: 3034427  
Control No.: 466355  
License No.: \_\_\_\_\_  
Action Type: New Licensee

2. FEE ATTACHED

Amount: \$550.00  
Check No.: 1068

3. COMMENTS

Signed  
Date

Billie Gruszynski  
4/1/97

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered ☒)

1. Fee Category and Amount: 3P \$550

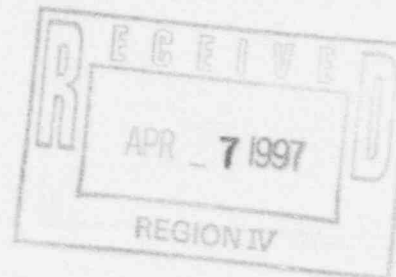
2. Correct Fee Paid. Application may be processed for:

Amendment \_\_\_\_\_  
Renewal \_\_\_\_\_  
License ☒

3. OTHER \_\_\_\_\_

Signed  
Date

Rita Messer  
4/3/97



Log	<u>Apr IV</u>
Remitter	_____
Check No.	<u>1068</u>
Amount	<u>\$550</u>
Fee Category	<u>3P appl</u>
Type of Fee	_____
Date Check Rec'd.	<u>4/3/97</u>
Date Completed	<u>4/3/97</u>
By	<u>Lerr</u>

No Signature or date on  
application

## APPLICATION FOR MATERIAL LICENSE

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 9 HOURS. SUBMITTAL OF THE APPLICATION IS NECESSARY TO DETERMINE THAT THE APPLICANT IS QUALIFIED AND THAT ADEQUATE PROCEDURES EXIST TO PROTECT THE PUBLIC HEALTH AND SAFETY. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (T-6 F33), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0120), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

## APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY  
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

## ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

## IF YOU ARE LOCATED IN:

CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND,  
MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, PENNSYLVANIA,  
RHODE ISLAND, OR VERMONT, SEND APPLICATIONS TO:

LICENSING ASSISTANT SECTION  
NUCLEAR MATERIALS SAFETY BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PA 19406-1415

ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO  
RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA,  
SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION II  
101 MARIETTA STREET, NW, SUITE 2900  
ATLANTA, GA 30323-0199

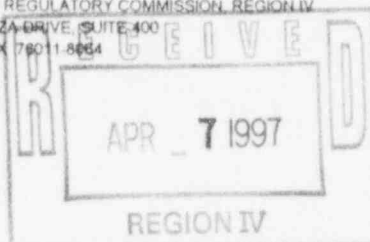
## IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN,  
SEND APPLICATIONS TO:

MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
801 WARRENVILLE RD.  
LISLE, IL 60532-4351

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS,  
LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA,  
OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH,  
WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TX 76011-8004



PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

## 1. THIS IS AN APPLICATION FOR (Check appropriate item)

☒ A  
☐ B  
☐ C

- A. NEW LICENSE  
B. AMENDMENT TO LICENSE NUMBER \_\_\_\_\_  
C. RENEWAL OF LICENSE NUMBER \_\_\_\_\_

## 2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip code)

Supreme Pipe Services L.L.C.  
2225 Spur W. P.O. Box B  
El Reno, Oklahoma 73036

## 3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

1. Temporary Job Sites in States subject to  
NRC Regulations on 2225 Spur W.  
El Reno, Okla. 73006

## 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Bob Weaver

## TELEPHONE NUMBER

(405) 262-3994

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

## 5. RADIOACTIVE MATERIAL

- a. Element and mass number, b. chemical and/or physical form, and c. maximum amount which will be possessed at any one time

## 6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED

## 7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE

## 8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS

## 9. FACILITIES AND EQUIPMENT

## 10. RADIATION SAFETY PROGRAM

## 11. WASTE MANAGEMENT

## 12. LICENSEE FEES (See 10 CFR 170 and Section 170.31)

## FEE CATEGORY

AMOUNT ENCLOSED \$550.00

## 13. CERTIFICATION (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39 AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 82 STAT. 749 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.

## CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE

Bob Weaver RSO

## SIGNATURE

*Bob Weaver*

## DATE

3-31-97

## FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	

466355

ITEM 5.

RADIONUCLIDE	SEALED SOURCE	MAX. ACTIVITY
A. Cs 137	3M MODEL 4F6S	1.5 Curies

AUTHORIZED USE

For use in NDT CORP. Model 13640 and 13640B pipe wall thickness gauges.

POSSESSION LIMIT

We will confine our possession of licensed material to quantities such that we will not exceed the applicable limits in 10 CFR 30.35(d).

DATA ON REGISTRATION CERTIFICATES

MANUFACTURER	REGISTRY NUMBER	MODEL NUMBER
3M Corporation	USA-0077-S	4F6S

ITEM 6.

PURPOSE FOR WHICH LICENSED WILL BE USED

A. Spinning Pipe Gauge for industrial thickness measurements.

ITEM 7.

INDIVIDUALS RESPONSIBLE FOR RADIATION SAFETY

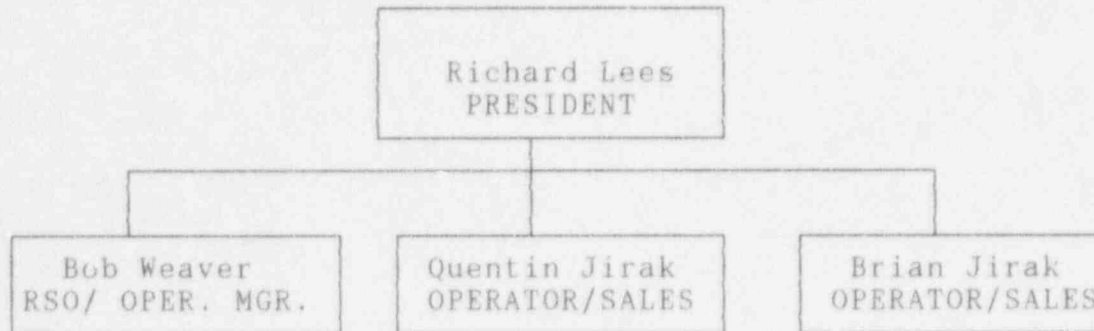
- A. RADIATION SAFETY OFFICER - BOB WEAVER
1. High School graduate 1970
  2. Gauge Operator training - PA INC. 1973 16 hours  
Baker Hughes Tubular Services 1989 8 hours
  3. OCTG Training and Documentation Group 40 hours  
( Radiation Safety Officer class Jan. 13, Jan. 17, 1997). see attachment 1

RSO DUTIES AND RESPONSIBILITIES INCLUDE

A. The RSO will assume and perform the duties and responsibilities as described in Appendix C of Draft Regulatory Guide DG-0008.

Supreme Pipe Services L.L.C. was formed on July 15, 1996 in the State of Oklahoma, Canadian County.

ORGANIZATIONAL CHART of COMPANY



ITEM 8.

RADIATION SAFETY TRAINING

1. Training was provided by OCTG TRAINING AND DOCUMENTATION GROUP, 2510 Randolph Road, Pasadena, Texas 77563-4240.

2. INSTRUCTOR - Glen Johnson (see attachment 2)

RSO Training was a 40 hour course given in five 8 hour segments as listed below.

SEGMENT 1

- Part I FUNDAMENTALS OF RADIATION SAFETY
  - A. Characteristics of radiation
  - B. Units of radiation
  - C. Significance of radiation dose
    - 1. biological effects of radiation dose.
    - 2. Radiation protection standards

SEGMENT 2

- D. Methods of controlling radiation dose
  - 1. levels of radiation from sources of radiation.
  - 2. Working distances
  - 3. Working times
  - 4. Shielding

Part II RADIATION DETECTION INSTRUMENTS

- A. Radiation Monitoring Devices
  - 1. Survey Instruments
    - a. Calibration
    - b. Operation
    - c. Limitations
  - 2. Film Badges and TLD Badges

- 3. Pocket Dosimeters
- 4. Leak Wipe Test

### SEGMENT 3

- B. Required Records
  - 1. Personnel Monitoring
  - 2. Area survey reading and filing
  - 3. Equipment profile
  - 4. Leak wipe test certificates
- C. Survey Techniques
  - 1. Survey an inspection unit
  - 2. Perform leak wipe test

### Part III EQUIPMENT TO BE USED

- A. Equipment
  - 1. Source Holder
  - 2. Spinning Pipe Gauge
  - 3. Calibration and Operation for Pipe Inspection

### SEGMENT 4

### Part IV REQUIREMENTS OF PERTINENT STATE AND FEDERAL REGULATIONS

- A. Applied Rules Pertinent Pipe Inspection Operations
  - 1. Title 10, Energy, Chapter 1, NRC
  - 2. Other Applicable State Rules
  - 3. Standard Operation Procedure or Radiation Safety Program including Emergency Safety Procedures
- B. Applied Rules Pertinent To Packaging And Transportation
  - 1. Title 49, Transportation, Chapter 1, DOT Parts 100-177 And 178-199
  - 2. Transportation Requirements For Applicable Agreement States

### SEGMENT 5

- C. Licensing
  - 1. Original Letter of Application
  - 2. License Document
    - a. numbered items
    - b. conditions

## 10.7 EMERGENCY AND OPERATING PROCEDURES

These Operating and Emergency procedures will be available on each unit for reference or instruction in case of an emergency situation.

All qualified gauge operators are responsible for reading and familiarizing themselves with these procedures.

At NO TIME is any person allowed to place their hands directly in the bore of the pipe thickness gauge.

NEVER store or place TLD badges near radioactive source.

ALWAYS lock entry accesses to unit when NOT IN USE or if company personnel are not going to be present at job site ie lunch, end of work day ect.

ALWAYS close camera shutter when pipe gauge is not in use for extended periods of time, ie overnight, at end of work day ect.



## EMERGENCY PROCEDURES

It is the responsibility of all qualified gauge operators to read and familiarize themselves with these Emergency Procedures and to follow them explicitly should and emergency situation arise.

The Procedures listed below should be followed in the order listed should and emergency situation arise.

### EMERGENCY ARISING FROM SEVERE STRUCTURAL DAMAGE TO A PIPE WALL THICKNESS GAUGE

- 1) The qualified gauge operator shall survey the area immediately with an operable survey meter to determine if radiation levels are higher than 2mr/hour.
- 2) The qualified gauge operator shall send someone to contact company management and the RSO. Under no circumstances shall the qualified gauge operator leave a Danger Area. Do Not Panic if assistance is not immediately available. Remember that no harm can be done to persons who stay a safe distance from the radiation source.
- 3) The qualified gauge operator shall secure the danger area with warning signs or barricades placed at a distance that will not allow unauthorized personnel to receive no more than 2mr/hour.
- 4) After securing the danger area and summoning help, the qualified gauge operator shall maintain area surveillance and wait until assistance arrives.
- 5) An immediate notification of State and NRC and the RSO is required if an incident involving the pipe wall thickness gauge threatens to cause a whole body exposure of 25 rems or more exposure to any person. Twenty four (24) hour notification of State, NRC, and RSO is required of an incident involving the pipe thickness gauge causes a whole body exposure of 5 rems or more to any individual. Immediate notification of the D.O.T. (1 800-424-8802) shall be made if anyone is killed or hospitalized due to the incident, or if there is a fire. D.O.T. FORM must be submitted within 15 days.

#### EMERGENCIES ARISING FROM FIRE AT JOB SITE

- 1) Remove the vehicle containing radioactive material from the fire area.
- 2) Notify the Fire Department
- 3) If the vehicle is unattended upon discovery of the fire, notify the Fire Department first and then notify company management and the RSO to move the vehicle as soon as possible.

#### EMERGENCIES ARISING FROM FIRE ON BOARD A VEHICLE CONTAINING RADIOACTIVE MATERIAL

- 1) Notify the Fire Department and try to contain the fire. Be sure to inform the Fire Department of the radioactive material in the vehicle or unit.
- 2) If the survey meter on the unit is destroyed or not safely available, acquire another meter from another unit or from the Fire Department.
- 3) Notify company management and the RSO if they are not already on site.
- 4) Assist the Fire Department with aid and information about the radioactive source.
- 5) After the fire is out, survey the area and unit to check for high radiation levels. If radiation levels are high, contact the RSO immediately.
- 6) Fill out D.O.T. FORM F and submit to RSO at once.

#### EMERGENCIES ARISING FROM THEFT OF RADIOACTIVE MATERIALS

- 1) Contact the RSO immediately in the event a pipe wall thickness gauge, a pipe inspection unit, components of a pipe wall thickness gauge or a radiation source is stolen or missing.

## EMERGENCIES ARISING FROM A TRAFFIC ACCIDENT

- 1) Attend to the injured
- 2) The qualified gauge operator shall perform a radiation survey of the area to determine if damage has been done to the pipe wall thickness gauge. If the area is safe, normal accident procedures shall be followed.
- 3) If the survey indicates that a radiation hazard exist, all individuals shall be evacuated from the danger area and entrance to the danger area should only be allowed to rescue personnel only.
- 4) Send someone to contact company management and the RSO. Under no circumstances shall the accident scene be left unattended. Accidents always attract curious spectators who may be exposed to excessive levels of radiation if caution is not exercised.
- 5) Assist in the removal of the damaged vehicles by law enforcement officers to insure that none are removed in such a manner that may present a radiation hazard.
- 6) Fill out D.O.T. Form F and send it to the RSO immediately. A copy must be submitted to the D.O.T. if criteria under Severe Structural Damage #5 are met.

## 10.8 ANNUAL AUDIT OF RADIATION SAFETY PROGRAM

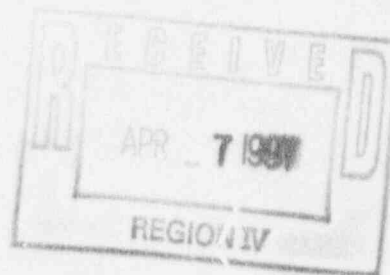
1. RSO - Bob Weaver  
Safety Qualifications - See Item 7, page 1, para. A

2. Scope and extent of audit will be the same as the sample audit found in Appendix I of the Regulatory Draft Guide DG-0008.

### ITEM 11.

#### WASTE MANAGEMENT

1. Disposal of any Radioactive Materials licensed to Supreme Pipe Services L.L.C. will be transferred to a person or company specifically licensed to receive such material.



OCTG  
Training & Documentation Group

4011 Meadowbend Dr. Richmond, TX 77469

713-232-6878

TRAINING RECORD

BOB WEAVER

RADIATION SAFETY OFFICERS COURSE

Pipe Inspection Radiation Safety Officer ( 40 hour )

Final Grade 98

**OCTG**  
**Training & Documentation Group**  
**Certificate of Achievement**

This is to certify

**Bob Weeber**

has successfully completed  
the

RADIATION SAFETY SCHOOL

for

Pipe Inspection Radiation Safety Officer (40 hrs.)

at

Oklahoma City, Oklahoma

for

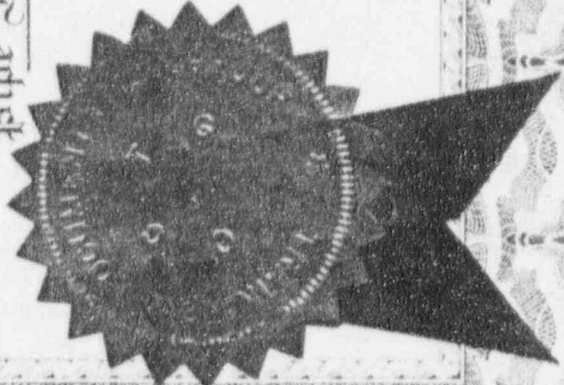
Supreme Pipe Services, P.L.C.

January 13-17, 1997

Date

Training Director

*John Johnson*



Attachment 2

**ALBURT G. JOHNSON**  
4011 Meadowbend Drive  
Richmond, TX 77469  
(281) 232-6878

---

**EXPERIENCE**

07/95 to present      **OCTG Training and Documentation Groupe**

06/76 to 11/92      **TUBOSCOPE VETCO INTERNATIONAL**  
*Manager, Radiation Laboratory*

- Maintain correspondence for license, license renewal, amendments and other related items with the Nuclear Regulatory Commission and Agreement States.
- Maintain cameras/gauges, install sealed sources, prepare required shipping documents to transfer radioactive material and make preparation for disposal of depleted sources to licensed vendors.
- Perform and maintain leak test analysis and schedule survey meter calibrations.
- Instruct company personnel in radiation safety school to qualify them as users of radioactive material.
- Repair and troubleshoot systems using radioactive material in the tubular inspection systems.
- Advise management of any problems in which they should be advised and guided to make a decision for company policy.

09/74 to 05/76      **TEXAS STATE TECHNICAL INSTITUTE**  
AAS Nuclear Systems Technology  
*Student*

08/50 03/73      **USAF (Retired)**  
*Supervisor: Airborne Electronic Navigational Equipment*



# RADIATION SURVEY FORM

NDT 5700 & 6000 Units  
(NDT Model 13640 & 13640B Gauges)

Unit # \_\_\_\_\_

Month \_\_\_\_\_

Year 19 \_\_\_\_\_

Max. Permissible Level (mr/hr)

Pt. A

Pt. B

Meter

Location

Date Time

(4)

(35)

Serial No.

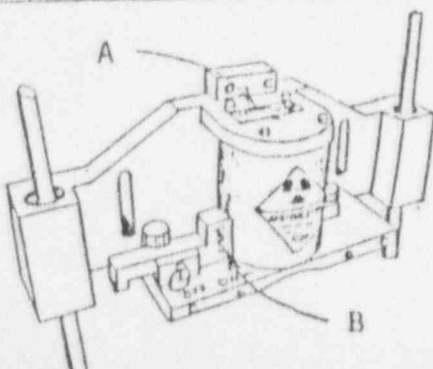
Yard

Town

State

Signature

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## ANNUAL UNIT SELF AUDIT

UNIT # \_\_\_\_\_

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

NDT 5700 or 6000 UNITS

- A. Survey Meter Unit stacked, meter in office.  
(Check one) Batteries O.K. Serial # \_\_\_\_\_ Date of Expiration \_\_\_\_\_

YES	NO	EXPLANATION/ACTION TAKEN
-----	----	--------------------------

B. Documentation legible and in place:

- |   |       |       |       |
|---|-------|-------|-------|
| 1. Safety manual                                  | _____ | _____ | _____ |
| 2. License manual                                 | _____ | _____ | _____ |
| 3. Notices to employees in operators compartment: |       |       |       |
| STATE   | _____ | _____ | _____ |
| NRC   | _____ | _____ | _____ |
| BHTS  | _____ | _____ | _____ |
| 4. Current month's survey form                    | _____ | _____ | _____ |
| 5. Shipping papers in tractor                     | _____ | _____ | _____ |

C. Warning Signs and Labels legible and in place (see Rad. Safety Manual, page C18, for exact description):

- |                                     |       |         |       |
|-------------------------------------|-------|---------|-------|
| 1. (2) CAUTION RADIOACTIVE MATERIAL | _____ | _____   | _____ |
| 2. (2) Emergency Phone Number       | _____ | _____   | _____ |
| 3. (1) CAUTION RADIATION AREA       | _____ | _____   | _____ |
| 4. (2) RADIOACTIVE yellow II        | _____ | _____   | _____ |
| 5. (1) Device Identification Label  | _____ | _____ * | _____ |

D. Prohibited Signs are absent:

- |   |       |       |       |
|---|-------|-------|-------|
| 1. 9" RADIOACTIVE Placards  | _____ | _____ | _____ |
| 2. Extras of Proper Signs   | _____ | _____ | _____ |
| 3. Radiation safety or DOT signs not specified in the safety manual | _____ | _____ | _____ |

E. Mechanical

- |   |       |         |       |
|---|-------|---------|-------|
| 1. On-off shutter free to move and labeled          | _____ | _____ * | _____ |
| 2. All shields secured and in place                 | _____ | _____ * | _____ |
| 3. All gauge mounting fixtures secured and in place | _____ | _____ * | _____ |
| 4. Side access door locked                          | _____ | _____   | _____ |

\* If 'no' unit must be withdrawn from service until repaired.

Send this original to the Radiation Safety Officer. A copy will be returned with the leak test results.

Signature of Qualified Gauge Operator approving this form: \_\_\_\_\_

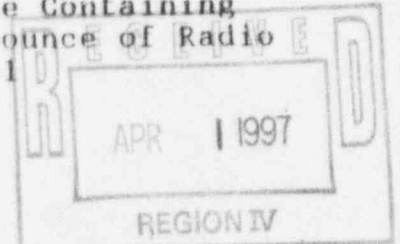
**S**  
**P**  
**S** SUPREME PIPE SERVICES, L.L.C.  
Inspection and Reclamation Services  
2225 Spun Lane • P.O. Box B  
El Reno, OK 73046

SHIPPING PAPER AND DATA SHEET FOR  
SUPREME PIPE SERVICES L.L.C. NDT 5700  
OR 6000 UNITS CONTAINING NDT MODEL 13640  
OR 13640B GAUGES

24 HOUR EMERGENCY NUMBER (405) 262-3994

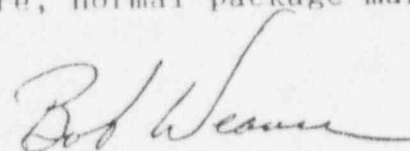
DESCRIPTION OF HAZARDOUS MATERIAL

- 1) PROPER SHIPPING NAME: Radioactive Materials, Special Form, n.o.s.
- 2) IDENTIFICATION NUMBER: UN2974
- 3) QUANTITY: 1 Sealed Source Containing less than one ounce of Radio active Material
- 4) NAME OF RADIONUCLIDE: Cesium 137
- 5) ACTIVITY: 1.5 Curies
- 6) LABEL CATEGORY: RADIOACTIVE yellow II
- 7) TRANSPORT INDEX: 0.1
- 8) PACKAGING: USA DOT 7A Type A (Mounted within a tungsten block contained in a shielded wall thickness gauge that is permanently secured to the vehicle frame)
- 9) INTENDED USE: Industrial pipe thickness measurements



This is to certify that the above-named materials are properly classified, packaged, marked, and labeled, and are in proper condition for transportation according to the Department of Transportation.

Supreme Pipe Services L.L.C. transports the described hazardous material between temporary jobs sited within a permanently mounted pipe wall measuring device. The device is the "package" for D.O.T. label purposes, although the material is not transferred from carrier to another, nor ever removed from the vehicle. Supreme Pipe Services L.L.C. is, therefore, a private carrier maintaining exclusive use of the vehicle. The entire vehicle is a welded and bolted inspection unit containing the gauge as an integral part, therefore, normal package markings are not applicable or used.

  
Rob Weaver  
Radiation Safety Officer

466355