#### VOID SHEET

TO: License ree Ganagement Erar	act.
FROM: 500 stallens	
SUBJECT. VOIDED APPLICATION	RECEIVED
Control Number: 89888	'90 OCT 16 P2:03
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Date Voided: \$6-1-96	
Reason for Void: Licenses unable	to meet
tends response time goals.	
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## SEP 20 1990 Engineering Surveys and Services, Inc. ATTN: David A. Bennett Secretary 1113 Fay Street Columbia, MO 65201 Gentlemen. We have reviewed your application dated July 16, 1990 requesting amendment to NRC License Number 24-20089-01 and find that we will need additional information as follows: 1. If training other than that given by the device manufacturer will be provided to employees, a description of the alternative training. including the topics covered in training, the time spent on each topic, and the name and qualifications of the instructor must be provided. A qualified instructor should have training in radiation safety equivalent to completion of an 80 hour course in radiation safety principles and practices and should have experience in the use of the device. Confirm that film badges will be changed at one month intervals. We will continue our review of your application upon receipt of this information. Please reply in duplicate, within 10 days, and refer to Control Number 89888. Upon failure to file a response within the specified time, we will consider

that you have abandoned your request and will void this action. This is without prejudice to resubmission of the application.

If you have any questions or require clarification on any of the information stated above, you may contact us at (708) 790-5625.

Sinrerely,

Original Signed By Robert G. Gattone, Jr. Materials Licensing Section

RIII Gattone/ms 09/20/90 9-20-40

### BOT 1 0 1990

Engineering Surveys and Services, Inc. ATTN: David A. Bennett Secretary 1113 Fay Street Columbia, MO 65201

SUBJECT: ABANDONMENT OF YOUR REQUEST FOR AMENDMENT DATED JULY 16, 1990.

Gentlemen:

This refers to your request for amendment dated July 16, 1990 and our letter dated September 20, 1990 in which we requested additional information and notified you that unless a response was received in 10 days we would void your request.

We have not received a response to date.

You are hereby notified that we consider that you have abandoned your application and we have voided the request. This action is without prejudice to resubmission.

If you resubmit the same request within one year of the date of this letter, we will reactivate our review.

Information submitted in response to this letter should refer to Voided Control Number 89888.

Sincerely,

Robert G. Gattone, Jr. Materials Licensing Section

Enclosure: Letter dated

September 20, 1990

RIII Gatione/ms 10/02/90 /0-3-90 BETWEEN: LICENSE FEE MANAGEMENT BRANCH, ARM PROGRAM CODE: 03121 STATUS CODE: 0 AND FEE CATEGORY: 3P REGIONAL LICENSING SECTIONS EXP. DATE: 19920228 : FEE COMMENTS: \_\_ LICENSE FEE TRANSMITTAL A. REGION TIL APPLICATION ATTACHED APPLICANT/LICENSEE: ENGINEERING SURVEYS AND SERVIES ,IN RECEIVED DATE: 900723 DOCKET NO: 3017948 CONTROL NO.: 389888 LICENSE NO.: 24-20089-0 ACTION TYPE: AMENDMENT 24-20089-01 2. PEE ATTACHED # 60.00 AMOUNT: CHECK NO.: 9343 3. COMMENTS SIGNED P. Detlaff 8. LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED 1. FEE CATEGORY AND AMOUNT: 2. CORRECT FEE PAID. APPLICATION MAY BE PROCESSED FOR: AMENDMENT RENEWAL LICENSE 3. OTHER SIGNED DATE

(FOR LFMS USE)
INFORMATION FROM LTS

U.S. NUCLEAR REGULATORY COMMISSION APPROVED BY OMD

APPLICATION FOR MATERIAL LICENSE 35 and 40 Expires 5.21-87 INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FLO COMPLETING APPLICATION, SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW. FEDERAL AGENCIES FILE APPLICATIONS WITH IF YOU ARE LOCATED IN U.S. NUCLEAR REGULATORY COMMISSION ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO: DIVISION OF FUEL CYCLE AND MATERIAL SAFETY, NMSS WASHINGTON, DC 20666 U.S. NUCLEAR REGULATORY COMMISSION, REGION III MATERIALS LIGINSING SECTION 798 ROOSEVELT ROAD GLEN ELLYN, IL 60137 ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS, IF YOU ARE CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND, MASSACHUSETTS, NEW JERSEY, NEW YORK, PENNSYLVANIA, RHODE ISLAND, OR VERMONT, SEND APPLICATIONS TO: ARKAN"AS, COLDRADO, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, SOUTH DAKOTA, TEXAS, UTAH, OR WYOMING, SEND APPLICATIONS TO: U.S. NUCLEAR REGULATORY COMMISSION, REGION! NUCLEAR MATERIAL SECTION B 631 PARK AVENUE KING OF PRUSSIA PA 19406 U.S. NUCLEAR REGULATORY COMMISSION, REGION IV MATERIAL RADIATION PROTECTION SECTION 811 RYAN PLAZA DRIVE, SUITE 1000 ARLINGTON, TX 78011 ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO: ALASKA, ARIZONA, CALIFORNIA, HAWAII, NEVADA, OREGON WASHINGTON, AND U.S. TERRITORIES AND POSSESSIONS IN THE PACIFIC, SEND APPLICATIONS TO: US NUCLEAR REGULATORY COMMISSION, REGION II MATERIAL RADIATION PROTECTION SECTION 101 MARIETTA STREET, SUITE 2900 ATLANTA, GA 30323 U.S. NUCLEAR REGULATORY COMMISSION, REGION V MATERIAL RADIATION PROTECTION SECTION 1450 MARIA LANE, SUITE 210 WALNUT CREEK, CA 94596 FERSONS 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 JURISDICTION. 2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip Code) THIS IS AN APPLICATION FOR (Check appropriate item) Engineering Surveys & Services, Inc. 1113 Fay Street B. AMENDMENT TO LICENSE NUMBER 24-20089-01 Columbia, MO 65201 C. RENEWAL OF LICENSE NUMBER . 3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED Licensed material will be stored at the address listed in Item 2 above and at: Engineering Surveys & Services, Inc., 802 El Dorado Drive, Jefferson City, Missouri 65101. Licensed material will be used at temporary job sites in states subject to NRC's regulatory authority 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION TELEPHONE NUMBER 314-636-3303 Bruce Dawson SUBMIT ITEMS 5 THROUGH 11 ON 8% x 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION QUIDE Element and mass number, b. chemical and/or physical form, and c. meximum amount 6. PURPOSEIS) FOR WHICH LICENSED MATERIAL WILL BE USED. which will be possessed at any one time INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE. 8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS. 9. FACILITIES AND EQUIPMENT 10. RADIATION SAFETY PROGRAM 12. LICENSEE FEES ISM 10 CFR 170 and Section 170.31 TI. WASTE MANAGEMENT AMOUNT ENCLOSED \$ 60.00 FEE CATEGORY 1.J CERTIFICATION. (Must be completed by epolicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICANT 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, 36, 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, 62 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 SIGNATURE + CERTIFYING OFFICER PYPED/PRINTED NAME David A. Bennett 7/16/90 Secretary NUMBER OF EMPLOYEES / TOW /OF A ANNUAL RECEIPTS < \$250K \$1M-15M

EES I Tatal for outside contractors on the ECONOMIC IMPACT OF CURRENT NRC REGULATIONS OR ANY FUTURE PROPOSED NRC REGULATIONS THAT MAY AFFECT YOUR INRC regulations permit the dynamic commercial or financial-proprietary-information furnished to \$3.5M-7M NUMBER OF BEDS \$500K -- 750K \$7M-10M \$750K-1M >\$10M RECEIVED CHECK NUMBER

CONTROL NO

REGISTERED PROFESSIONAL ENGINEERS

James S. Reed Larry L. Hendren David A. Bennett Bruce A. Dawson 1113 Fay Street Columbia, Missouri 65201

Phone: (314) 449-2646

July 18, 1990

REGISTERED LAND SURVEYORS
James S. Reed

Timothy J. Reed Morton L. Ratliff

U. S. Nuclear Regulatory Commission, Region III Materials Licensing Section 799 Roosevelt Road Glen Ellyn, IL 60137

RE: NRC License 24-20089-01

Dear Sirs:

Enclosed is our application and fee for amendment to the referenced license.

We are requesting a change in Radiation Safety Officer in order to bring our program into compliance with our current license, and the requirements of the July 11, 1990 audit of our facilities by Mr. James L. Lynch of your staff. We are also submitting revised gauge storage location sketches to reflect a descrepancy in the number of lockable doors previously shown.

We consider our current non-compliance status a very serious situation and would appreciate any efforts which can be made to expedite review of this application.

JEFFERSON CITY OFFICE

Please call if there are any questions or additional information is required.

Respectfully,

David A. Bennett

DAB: db

enclosures

RECEIVED

JUL 23 1990

REGION III

CONTROL NO.

89888

REGISTERED PROFESSIONAL ENGINEERS

James S. Reed Larry L. Hendren David A. Bennett Bruce A. Dawson

1113 Fay Street Columbia, Missouri 65201 Phone: (3)4) 449-2646

REGISTERED LAND SURVEYORS James S. Reed Timothy J. Reed Morton L. Ratliff

#### APPLICATION FOR MATERIAL LICENSE

- (1)a. Cs 137 b. Sealed source c. No single source to exceed 9 mCi d. Troxler Electronics Model No. 3411-B
  - (2)a. Am241:Be b. sealed Source c. No single source to exceed 40 mCi d. Troxler Electronics Model No. 3411-B
- Measuring moisture and density of construction materials

Bruce Dawson Name:

Training: Troxler Electronic Laboratories, Inc. Training

Course for the Use of Nuclear Testing Equipment

Place/Date: Columbia, Missouri 1-25-84

Instructor: Howard Janey

- Only employees who have completed the gauge manufacturer's training program or equivalent, been instructed in the organization's operating and emergency procedures, demonstrated their proficiency in safe use of the gauge, and been provided with personnel monitoring equipment will operate the gauge. Certificates documenting the employees training are maintained on file during the individual's employment.
- Gauges will be maintained under constant surveillance and immediate control of an authorized user or will be locked in a transport vehicle under our control or in locked storage locations in our laboratories. See Attachment 1.
- 10. (1) All personnel authorized to operate the gauge will wear a film badge when operating the gauge.
  - (2) Leak tests will be performed on each gauge at 6-month intervals. The Troxler Model 3880 Leak Test Kit provided by Troxler Electronic Laboratories, Inc., P.O. Box 12057, Research Triangle Park, NC 27709, will be used.
  - (3) Any maintenance performed by the licensee will be performed with the source in the safe shielded position.
  - (4) Packaging and transport of gauges will be conducted in accordance with applicable DOT regulations.

#### APPLICATION FOR MATERIAL LICENSE

- (5) Written operating and emergency procedures are provided to all personnel who use the gauge. The procedures include:
  - (a) Use of personnel monitoring dosimeters(b) Operating instructions for the gauge

(c) Gauge storage and transporation

(d) Leak-testing

- (e) Emergency procedures and individuals to notify
- 11. Any necessary disposal will be by transfer of the radioactive material to a licensee specifically authorized to possess it.

REGISTERED PROFESSIONAL ENGINEERS

James S. Reed Larry L. Hendren David A. Bennett Bruce A. Dawson 1113 Fay Street Columbia, Missouri 65201

Phone: (314) 449-2646

REGISTERED LAND SURVEYORS

James S. Reed Timothy J. Reed Morton L. Ratliff

Attachment 1 (Revision No. 1)

lingineering Surveys & Services 1118 Fay Street Columbia, MO. Go.rage Lockatie Doors Lunch 1 Lockable Room DOOT 0 Guage Storage Shop and Storage Room Analytical haboratory

Engineering Surveys & Services
1113 Fay Street
Columbia, MO 65201



U. S. Nuclear Regulator, Commission, Region III Listerials Licensing Section 799 Roosevelt Road Clen Ellyn, IL 69137 Engineering Surveys and Services, Inc. ATTN: David A. Bennett, Secretary 1113 Fay Street Columbia, MO 65201

AUB 1 6 1990

Gentlemen:

This refers to your application dated July 16, 1990, for an amendment to Materials License 24-20089-01.

We received your check for \$60. Your request, however, is subject to an amendment fee of \$300 as specified in fee Category 3P of \$170.31 of revised 10 CFR 170, which went into effect July 2, 1990. A copy of the May 23, 1990, Federal Register notice regarding the revision to the Commission's fee regulations is enclosed. Payment of the additional \$240 fee should be made to the U.S. Nuclear Regulatory Commission and mailed to the following address:

U.S. Nuclear Regulatory Commission ATTN: Cheryl Phillips License Fee and Debt Collection Branch, OC/DAF Mail Stop MNBB 4503 Washington, DC 20555

Your application will be processed by the Region III Licensing staff located at 799 Roosevelt Road, Glen Ellyn, Illinois 60137. The fee, however, is required prior to issuance of the amendment. When submitting the additional fee, please refer to CONTROL NUMBER 389888.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we shall assume that you do not wish to pursue your application and will void this action.

Sincerely,

### (Signed) Maurice Messier

Maurice Messier License Fee and Debt Collection Branch Division of Accounting and Finance Office of the Controller

Enclosure: May 23, 1990 Federal Register notice

cc: Region III

DISTRIBUTION:
Pending Fee File
OC/DAF R/F
LFDCB R/F (2)
DW/RIII/EngSur&Ser

OFFICE: OC/LFDCB SURNAME: CPh: Voips:ab DATE: 8/10 790 OC/LFDCB MMessier 8////90 OC/LFDCB GJackson 6 8/ /5/90

REGISTERED PROFESSIONAL ENGINEERS

James 5. Reed Larry L. Hendren David A. Bennett Bruce A. Dawson 1113 Fay Street Columbia, Missouri 65201

Phone: (314) 449-2646

AEGISTERED LAND SURVEYORS
James S. Reed
Timothy J. Reed
Morton L. Ratliff

August 31, 1990

Ms. Cheryl Phillips
U.S. Nuclear Regulatory Commission
Liconse Fee and Debt
Collection Branch, OC/DAF
Mail Stop, MNBB 456.
Washington, DC 20555

Dear Ms. Phillips:

As requested in a letter from Maurice Messier of your office dated August 16, 1990, enclosed please find a check in the amount of \$240.00 which is to be applied towards a pending amendment dated July 16, 1990 to our materials License 24-20089-01. The letter from Mr. Messier said to refer to CONTROL NUMBER 389888 when submitting this additional fee.

I trust submittal of this check will allow you to resume processing our application as expeditiously as possible. If you have any questions or need additional information, please contact me.

Yours truly

David A. Bennett

DAB: ceh

Enclosure

M5-7