

NMSS:JEW
Mail Control No. 460630

JUN 17 1985

Alpha-Omega Geotech, Inc.
ATTN: Pat Teeter
P. O. Box 6347
Kansas City, Kansas 66106

Gentlemen:

This letter is in response to your application dated May 1, 1985, for a byproduct material license.

Enclosed for your information is a copy of our guide describing the minimum information needed in applications for licenses to use byproduct material in the form of sealed sources in portable and semiportable gauging devices. Additional information is needed in support of your application. We have checked the item(s) on the enclosed form which reference section(s) in the guide for which you should submit additional information.

We are using this form letter to enable us to process your application in a timely manner. Your cooperation in promptly submitting the requested information will also help us to decrease the process time for your application.

In providing the requested information, please reply in duplicate and reference your assigned mail control number.

Sincerely,

Original Signed By
Jack E. Whitten

Jack E. Whitten
Nuclear Materials Safety Section

Enclosures:

1. Portable and Semiportable Checklist
2. Guide for Preparation of Applications
for Licenses for the Use Sealed Sources
in Portable Gauging Devices (1/85)

NMSS
JEWWhitten;df
6/11/85

C:NMSS
RJEverett
6/12/85

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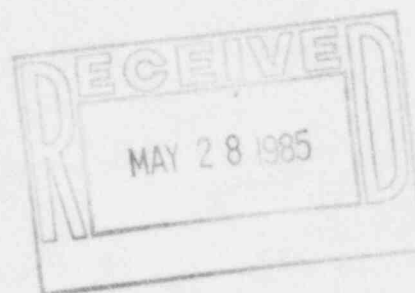
PORTABLE AND SEMI-PORTABLE

PROVIDE INFORMATION ONLY FOR THE CHECKED ITEMS

- ☐ Your application is being returned for signature.
- ☐ Actual sites of use - Item 3, page 3.
- ☐ Name of individual to be contacted about this application -
Item 4, page 4
- ☐ Individual(s) responsible for radiation safety program - Item 7,
page 5 and 6
- ☐ Name of the manufacturer and model number of each sealed source -
Item 5, page 5.
- ☐ Name of the manufacturer and model number of each gauge or device -
Item 5, page 5.
- ☐ Training and experience of each individual user who will use or
directly supervise use of the gauges or devices - Item 8, page 6.
- ☐ Training and experience of individual(s) responsible for radiation
safety program Items 7, page 5 and 6.
- ☐ Name of the supplier of film badges and/or TLD dosimeters -
Item 10.1, page 7 and 8.
- ☐ Describe permanent storage area for gauges or device - Item 9,
page 7.
- ☐ Leak testing of sealed sources - Item 10.3, page 8 and 9.
- ☐ Describe disposal of gauge or device when use is discontinued -
Item 11, page 10 and 11.
- ☐ Safety procedures for transporting gauges or devices - Item 10.5,
pages 9 and 10.
- ☒ Means of preventing unauthorized use - Item 9, page 7.
- ☒ Describe operating and emergency procedures - Item 10.6, page 10.
- ☒ Maintenance on gauges involving removal of source holder, etc. -
Item 10.4, page 9.
- ☒ Means of preventing unauthorized removal from storage.



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 1000
ARLINGTON, TEXAS 76011



BETWEEN: William O. Miller, Chief
License Fee Management Branch
Office of Administration

R. J. Everett, Chief
Material Radiation Protection Section, TPB,
DV&TP, RIV

LICENSEE FEE TRANSMITTAL

A. REGION IV

1. APPLICATION ATTACHED

Applicant/Licensee:

Application Dated:

Control No.:

License No.:

Alpha-Omega Geotech, Inc.
May 1, 1985
460630
(030-28681)

2. FEE ATTACHED

Amount:

Check No.:

\$230 -
1263

3. COMMENTS

Signed

Date

Laura Hurley
May 17, 1985

B. LICENSEE FEE MANAGEMENT BRANCH

1. Fee Category and Amount:

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

Amendment

Renewal

License

Signed

Date

Frances Brown
5/21/85

5/22/85

no info.