



PaveTex Engineering and Testing, Inc.

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Mrs. Jackie Cook
Nuclear Materials Safety Branch B
U.S. Nuclear Regulatory Commission Region IV
Division of Nuclear Materials Safety
612 E. Lamar Blvd, Suite 400
Arlington, TX 76011-4125

January 24, 2011,

RE: Application for New License- Response to Deficiencies

Control Number: 573750

Dear Mrs. Cook,

In response to your email of January 21, 2011. We offer the following responses:

1. We are requesting authorization to dispatch our nuclear gauges to temporary job sites in the United States where U.S. Nuclear Regulatory Commission maintains jurisdiction.
2. Enclosed please find a revised inventory showing the total number of each gauge model that we have in our possession. Additionally, I have corrected Typo with regards to TEL Model 4460. The correct Model number is 4640 as you indicated
3. We plan to use a minimum of two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal, whenever portable gauges are not under the control and constant surveillance of the licensee. While in storage, this control is accomplished by storing our gauges in a secure room with locked entry as one barrier. The second barrier is securing the gauge to a steel anchor in the floor by means of a chain and a padlock. During transportation, the gauge is pad locked to the truck bed by two independent sets of chains and locks.

Thank you for your assistance in expediting this matter. Please contact me if you require additional information.

Sincerely,

Maghsoud Tahmoressi, PE
RSO and President

5 7 4 4 6 8

Attachment

Inventory of Nuclear Density Gauges for NRC License
PaveTex Engineering and Testing, Inc.

Gauge Manufacturer	Model	No. of Units Owned	No. of Units Allowed	Function
Troxler	3411	2		Soils Moisture Density
Troxler	3430	6		Soils Moisture Density
Troxler	3440	1	9	Soils Moisture Density
Troxler	3450	1	1	Soils Moisture Density
Troxler	4640	8	8	Asphalt Density
Instrotek	3500	2	2	Soils Moisture Density

Revised on 1/24/2011 to include number each gauge owned.

BETWEEN:

Accounts Receivable/Payable
and
Regional Licensing Branches

[FOR ARPB USE]
INFORMATION FROM LTS

Program Code: 03121
Status Code: Pending New
Fee Category: 3P
Exp. Date:
Fee Comments:
Decom Fin Assur Reqd:

License Fee Worksheet - License Fee Transmittal

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: PAVETEX ENGINEERING AND TESTING, INC.
Received Date: 01/25/2011
Docket Number: 3038421
Mail Control Number: 574468
License Number:
Action Type: New License, new licensee

2. FEE ATTACHED

Amount: \$1200.00 } under
Check No.: 3335 } 573750
(voided action)

3. COMMENTS

Signed: Colleen Murnahan

Date: _____

B. 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: _____