



THE OCEAN COUNTY UTILITIES AUTHORITY

501 HICKORY LANE
P. O. BOX P BAYVILLE, N. J. 08721

201/269-4500

Please address reply to:

- Northern Water Pollution Control Facility
255 Mantoloking Road
Bricktown, New Jersey 08723
201-920-1300
- Southern Water Pollution Control Facility
Cedar Run Dock Rd.
West Creek, N.J. 08092
609-897-4105

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December 10, 1981

Mr. John D. Kinneman, Chief
Materials Radiological Protection Section
United States Nuclear Regulatory
Commission, Region I
631 Park Avenue
King of Prussia, PA 19406

Re: Docket No. 30-11401
Inquiry No. 81-01
License No. 29-16648-01
Expiration Date: 8-31-80
Notice of Violation

Dear Mr. Kinneman:

This is in response to your Notice of Violation to this Authority dated November 17, 1981.

The nuclear devices that we have at this Authority are used for measuring the density of sewage sludge. The NRC license which expired in August 1980 covered the six (6) Texas Nuclear Devices which are listed below.

Four (4) Texas Nuclear Model 5176 source holders, each containing 1000 millicuries of C3-137, Texas Nuclear Model 570-57157C - Serial Nos. 2439 through 2442, inclusive.

One (1) Texas Nuclear Model 5176 source holder containing 2000 millicuries of Cs-137, Texas Nuclear Model 570-57157C - Serial No. 2438

One (1) Texas Nuclear Model 5094 belt weigh scale containing 500 millicuries of Cs-137, Texas Nuclear Model 570-57157C - Serial No. 130

Model 5094 required a specific license, while the other five could be licensed under a general license. When the license was obtained, apparently all six devices were included in this specific license.

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THE OCEAN COUNTY SEWERAGE AUTHORITY

Mr. John D. Kinneeman, Chief
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December 10, 1981

In April of this year Texas Nuclear disposed of device Model No. 5094 under their License No. 6-1827 (see verification letter dated April 15, 1981 attached). At this point we improperly assumed that the remaining five devices would fall under a general license.

When we received your letter, I immediately contact Texas Nuclear, explained the situation, and they have since sent us five general license tags for the remaining devices. These tags have been affixed, and Texas Nuclear will report the transfer of these devices from specific to general licenses to your agency in their quarterly report. (A copy of their letter of December 7, 1981, is enclosed.)

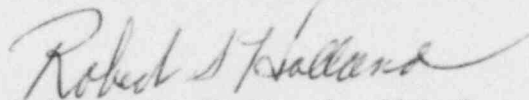
This course of action was discussed with you on December 4, 1981, and you advised me that this would resolve the problem. If there are any other items outstanding, please let me know, and we will attend to them immediately.

This Authority is extremely apologetic for the oversight in allowing the license to expire and wishes to assure you that it is our intention to comply with the applicable regulations covering these licenses.

Thank you for your cooperation.

Very truly yours,

THE OCEAN COUNTY UTILITIES AUTHORITY

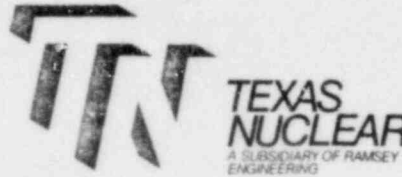


Robert S. Holland, Chief
Operations and Maintenance Department

RSH:bas

Enc.

cc. William Seaman
Andrew Cobb
Myra Comeaux, Texas Nuclear



December 7, 1981

Ocean County Utilities Authority
P.O. Box "P"
Bayville, NJ 08721
Attn: Mr. Robert Holland

Dear Mr. Holland:

Per our conversation of last week, please find enclosed the General License tags for the following devices:

- 1) Texas Nuclear Model 5176, serial number 2438, containing 2 Ci of Cs-137, serial number SA-820.
- 2) Texas Nuclear Model 5176, serial number 2439, containing 1 Ci of Cs-137, serial number MA-845.
- 3) Texas Nuclear Model 5176, serial number 2440, containing 1 Ci of Cs-137, serial number SA-982.
- 4) Texas Nuclear Model 5176, serial number 2441, containing 1 Ci of Cs-137, serial number MA-839.
- 5) Texas Nuclear Model 5176, serial number 2442, containing 1 Ci of Cs-137, serial number MA-567.

Also, I am sending to you under separate cover the General License Excerpts from the regulations, as we discussed. You will need to read and be familiar with these excerpts, as they are now your license, and you are bound by them. We will report the transfer of these gauges from specific to general license to the NRC in our quarterly report. We have also taken the necessary steps in-house to show this change.

I am glad to have been of service to you. Please do not hesitate to call me if I can be of any further assistance.

Sincerely,

TEXAS NUCLEAR CORPORATION

Myra Comeaux

Myra Comeaux
Technical Services Coordinator
Personnel & Technical Services

Texas Nuclear

A Division of Ramsey Engineering Company

Box 9267
Austin, Texas 78766 USA
Telephone (512) 836-0801
Telex 77-6413

April 15, 1981

Mr. Andy Cobb
Ocean County Utilities
501 Hickory Lane
Bayville, New Jersey 08721

Dear Mr. Cobb:

This letter is to verify that Texas Nuclear has received from your facility at Toms River, New Jersey, and disposed of pursuant to applicable regulations as authorized by our Texas license 6-1825 the following device containing radioactive material:

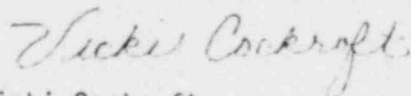
Texas Nuclear Model 5094 source holder, serial number 130, containing 500 millicuries of Cs-137, serial number MA-1714.

This letter should be retained in your files as a permanent record showing the disposition of this nuclear device.

If we can be of any further assistance, please do not hesitate to let us know.

Sincerely,

TEXAS NUCLEAR CORPORATION



Vicki Cockcroft
Technical Services Coordinator
Personnel & Technical Services