



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 1000  
ARLINGTON, TEXAS 76011  
JUL 28 1981

Licenses: 43-11148-01  
43-11148-02

Texasgulf, Inc.  
Plant Department  
ATTN: Bill Buchanan  
P. O. Box 1208  
Moab, UT 84532

Gentlemen:

This refers to the safety inspection conducted by Mr. D. B. Spitzberg of this office on July 8, 1981, of the activities authorized by NRC Byproduct Material Licenses 43-11148-01 and 43-11148-02 and to the discussion of our findings held by the inspector with members of your staff at the conclusion of the inspection.

The inspection was an examination of the activities conducted under the license as they relate to radiation safety and to compliance with the Commission's rules and regulations, and the conditions of the license. The inspection consisted of selective examinations of procedures and representative records, interviews of personnel, independent measurements and observations by the inspector.

During this inspection certain of your activities were found not to be conducted in full compliance with NRC requirements. Consequently, you are required to respond to this matter in writing in accordance with the provisions of Section 2.201 of the NRC "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Your response should be based on the specifics contained in the Notice of Violation attached to this letter, and the last paragraph of your letter should include a statement equivalent to the following:

"I certify that all information contained in this letter, including any supplements attached thereto, is true and correct to the best of my knowledge and belief."

August 24, 1981  
Date

Merlene S. Kyle, Notary

Bill B. Buchanan

Signature

Radiation Safety Director  
Title

This signature should be notarized.

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NMS LIC30  
43-11148-01 PDR

# Texasgulf Chemicals Co.

A Division of Texasgulf Inc.

P.O. Box 1208 Moab, Utah 84532 (801) 259-7171

August 21, 1981

Potash Operations

U. S. Nuclear Regulatory Commission  
Region IV  
64 Ryan Plaza Drive, Suite 1000  
Arlington, Texas 76011

Gentlemen:

This letter is in answer to the inspection conducted by Mr. D. B. Spitzberg on July 8, 1981.

In answer to Item No. 1, License No. 43-11148-01: Any future shipments of licensed material outside of the confines of this plant will be in full compliance with all regulations of the Nuclear Regulatory Commission.

In answer to Item No. 2, License No. 43-11148-01, regarding records showing the receiving of licensed material: These density gauges were installed in 1965 and 1968 by the Ohmart Corporation at the time the present plant and crystallizer were being constructed by Stearns Roger Corporation. At that time, Ohmart was listed as the only agent authorized to install or move the density gauges. In our records pertaining to the Nuclear Regulatory license, we do not have any of the shipment papers. The Ohmart Corporation will be contacted to see if they have any of the records in their files.

In answer to License Condition 17 of License No. 43-11148-02: Wellhead surveys before and after logging have been made since the inspection on July 8, 1981. These surveys will continue to be made to keep us in full compliance with License Condition 17 of our Nuclear Regulatory License.

Sincerely,

*Bill B. Buchanan*

Bill B. Buchanan  
Radiation Safety Director

BBB/mp