

Iowa Department of Public Health
Promoting and Protecting the Health of Iowans

Thomas Newton, MPP, REHS
Director

Chester J. Culver
Governor

Patty Judge
Lt. Governor

July 23, 2010

Randy Erickson
USNRC-Region IV
612 East Lamar, Suite 400
Arlington, TX 76011

RECEIVED
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DNMS

Dear Mr. Erickson:

SUBJECT: Unannounced routine health, safety, and security inspection of American Engineering Testing, Inc. under Reciprocal Recognition of NRC License No. 22-20271-02

This letter is to inform you of the results of the unannounced routine inspection of American Engineering Testing, Inc. on July 21, 2010. American Engineering Testing, Inc. was conducting licensed operations at Innovative Ag Services in Oran, Iowa under reciprocal recognition of NRC license number 22-20271-02. Enclosed you will find a copy of the Notice of Violation sent to American Engineering Testing, Inc.

We are currently waiting for an appropriate response to the Notice of Violation.

If you have any questions concerning this matter please do not hesitate to contact Nancy A. Farrington at (515) 281-0422 or me.

Sincerely,

Randal S. Dahlin
Bureau of Radiological Health
(515) 281-0419
rdahlin@idph.state.ia.us

RSD/amt

cc: Gregory C. Owens, RSO
American Engineering Testing, Inc.
4203 Schofield Avenue, Suite 1
Schofield, WI 54476

Enclosure: Notice of Violation

NAF
NAF

ADAMS # _____
Template _____
Date ____/____/____ QC'd by _____



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Gregory C. Owens, RSO
American Engineering Testing, Inc.
4203 Schofield Avenue, Suite 1
Schofield, WI 54476

Reciprocity No. 9102-1-00-IR1

Dear Mr. Owens:

This refers to the unannounced routine health, safety, and security inspection conducted by this office on July 21, 2010, of activities authorized by the State of Iowa under reciprocal recognition of NRC Radioactive Materials License No. 22-20271-02, and to the discussion of our findings with Claire Christians, John L. Doorn, and you at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety, to compliance with the Iowa Department of Public Health (Agency) Rules, and with the conditions of your license. The inspection consisted of a selective examination of procedures and representative records, observations, independent measurements, and interviews with licensee personnel.

During this inspection, certain of your activities were found to be in violation of Agency requirements, as specified in the enclosed Notice of Violation. A written response is required.

The Iowa Department of Public Health is forwarding a copy of this letter to the Nuclear Regulatory Commission.

If you have any questions concerning this matter please do not hesitate to contact Nancy A. Farrington at (515) 281-0422 or me.

Sincerely,

Randal S. Dahlin
Bureau of Radiological Health
(515) 281-0419
rdahlin@idph.state.ia.us

RSD/amt

cc: John L. Doorn, NDT Supervisor
107 West Oak Street
Beresford, SD 57004

Clair Christians
6608 East Seltice Way
Post Falls, ID 83854

Enclosures: Notice of Violation

NAF

NOTICE OF VIOLATION

American Engineering Testing, Inc.
4203 Schofield Avenue, Suite 1
Schofield, WI 54476

License No.: 9102-1-00-IR1

During an inspection conducted by this office on July 21, 2010, a violation of Agency requirements was identified. In accordance with the Iowa Administrative Code Chapter 641-38.9(2) (136C), the violation is listed below:

641-39.5(136C) states, in part, that all persons who transport radioactive material or deliver radioactive material to a carrier for transport must comply with the provision contained in 10 CFR 71 and 49 CFR parts 170 through 189.

49 CFR 172.201(d) requires that a shipping paper contain an emergency response telephone number, as prescribed in subpart G of part 172.

Contrary to the above, on July 21, 2010, the licensee transported 68.5 curies of Iridium-192, a licensed material and the shipping papers did not contain an emergency response telephone number.

This is a Severity Level IV violation.

Pursuant to the provisions of 641-38.9(2) (136C), Iowa Radiation Machine and Radioactive Materials Rules, American Engineering Testing, Inc. is required to submit a written explanation or statement in reply to the Iowa Department of Public Health, Bureau of Radiological Health, 321 East 12th Street, Lucas State Office Building, 5th Floor, Des Moines, Iowa, 50319, within 30 days of the date of this Notice of Violation (Notice). This reply should include for each violation: (1) the corrective steps that have been or will be taken, (2) the date when full compliance will be achieved, and (3) the actions that have been or will be taken to prevent recurrence. If an adequate reply is not received within the time specified in this Notice an order or demand for information may be issued as to why the license should not be modified, suspended, or revoked or why such other action as may be proper should not be taken.

Consideration may be given to extending the response time for good cause shown.

Date 8-3-10



Randal S. Dahlin
Bureau of Radiological Health

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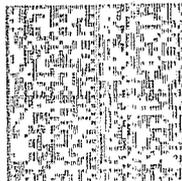
Iowa Department of Public Health

Lucas State Office Bldg, 321 E. 12th, Des Moines, IA 50319-0075

Randy Erickson
USNRC-Region IV
612 East Lamar, Suite 400
Arlington, TX 76011

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