

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

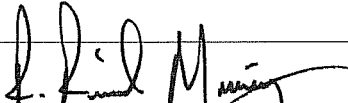
<p>1. LICENSEE/LOCATION INSPECTED: Terracon Consultants, Inc. 18001 W. 106th Street, Suite 300 Olathe, Kansas 66061 Location: 18001 W 106th St., Olathe, KS, 1250 SE, Century Dr., Lee's Summit, MO & 20256 Hwy 45, Weston, MO REPORT NO: 2010-001</p>	<p>2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region IV, 612 East Lamar Blvd, Suite 400 Arlington, Texas 76011-4125</p>	
<p>3. DOCKET NUMBER 030-32176</p>	<p>4. LICENSE NUMBER 15-27070-01</p>	<p>5. DATES OF INSPECTION June 09-11, 2010</p>

LICENSEE:
The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy to exercise discretion, were satisfied.
- Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):
- 4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

Licensee's Statement of Corrective Actions for Item 4, above.

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	R. Rick Muñoz		06/15/2010

Non-Public
 Sensitive – Security-Related
 Public
 Non-Sensitive

TRANSMISSION VERIFICATION REPORT

TIME : 06/15/2010 07:58
NAME : USNRC RIV
FAX : 8178608263
TEL :
SER.# : BROL2J847623

DATE, TIME	06/15 07:57
FAX NO./NAME	719133071910
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MODE	OK
	STANDARD
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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-4005

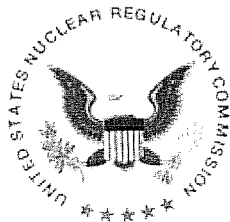
F A C S I M I L E

Name: Gary K. Bradley, RSO/Corporate Safety and Health Director **License No.:** 15-27070-01
Licensee: Terracon Consultants, Inc. **Docket No.:** 030-32176
Fax No.: (913) 307-1910
Phone No.: (913) 599-6886 ext. 353
From: Rick Muñoz
Date: 06/15/2010
Subject: Inspection Report Clear NRC Form 591-M
Pages: 1 + transmittal sheet

Mr. Bradley

I am faxing you a clear NRC Form 591M which documents the inspections conducted at your corporate office, Lee's Summit, and North Weston; Iatan Generating Station in Kansas and Missouri from June 9-11, 2010. If you have any questions about the inspection or the 591 please call me at (817) 860-8220.

Rick Muñoz, Materials Inspector
Nuclear Materials Safety Branch A



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