



Materials Inspection Report

1. Licensee/Location Inspected:

TES Consultants, P.C.
23943 Industrial Park Drive
Farmington Hills, MI 48335

Report Number(s) 2022001

2. NRC/Regional Office

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

3. Docket Number(s)

030-34920

4. License Number(s)

21-32150-01

5. Date(s) of Inspection

10/21/2022 to 12/20/2022

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. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements, and were assessed at Severity Level IV, in accordance with the NRC Enforcement Policy.

A. 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, corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy were satisfied.

(Non-cited violation(s) was/were discussed involving the following requirement(s))

B. The following violation(s) is/are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)

Statement of Corrective Actions

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 AND DATE
LICENSEE'S REPRESENTATIVE		
NRC INSPECTOR	Luis Nieves	Luis A. Nieves Folch Digitally signed by Luis A. Nieves Folch Date: 2022.12.30 09:37:29 -06'00'
BRANCH CHIEF	Rhex Edwards	 Digitally signed by Rhex A. Edwards Date: 2023.01.05 08:54:55 -06'00'



Materials Inspection Record

1. Licensee Name: TES Consultants, P.C.		2. Docket Number(s): 030-34920		3. License Number(s) 21-32150-01	
4. Report Number(s): 2022001			5. Date(s) of Inspection: 10/21/2022 to 12/20/2022		
6. Inspector(s): Luis Nieves		7. Program Code(s): 03121		8. Priority: 5	9. Inspection Guidance Used: 87124
10. Licensee Contact Name(s): Lami Taweel, Owner		11. Licensee E-mail Address: lataweel@aol.com		12. Licensee Telephone Number(s): 313-443-1322	
13. Inspection Type: <input checked="" type="checkbox"/> Routine <input type="checkbox"/> Announced <input type="checkbox"/> Non-Routine <input checked="" type="checkbox"/> Unannounced		14. Locations Inspected: <input type="checkbox"/> Hybrid <input checked="" type="checkbox"/> Main Office <input type="checkbox"/> Temporary Job Site <input type="checkbox"/> Field Office <input type="checkbox"/> Remote		15. Next Inspection Date (MM/DD/YYYY): 10/21/2027 <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Extended <input type="checkbox"/> Reduced <input type="checkbox"/> No change	

16. Location(s) Inspected List:
23943 Industrial Park Drive Farmington Hills, MI 48335

17. Scope and Observations:

This was an unannounced inspection of an engineering company that was authorized by its NRC Materials license to use portable moisture density gauges for measuring physical properties of materials anywhere in the United States in areas of NRC jurisdiction. This inspection aimed to verify if the licensee still possessed nuclear density gauges since the licensee recently requested a termination of their license.

At the start of this inspection, the licensee was in possession of four Troxler Model 3430 gauges, serial numbers: 28733, 29858, 29635, and 35291. All the gauges were properly secured with two barriers. The gauges were last used in 2018, before the last inspection on April 12, 2019, and the licensee has shut down the company. During the inspection, the inspector explained to the owner many times the need to dispose of or transfer the gauges. As of December 14, 2022, the licensee had transferred all their gauges to ECS Midwest, LLC, an OH licensee. Sabah Toma (cell: 248-497-1045), the RSO, will be a backup contact for the licensee.

No violations of NRC requirements were identified as a result of this inspection.

Signature and Date - Branch Chief

Digitally signed by Rhex A. Edwards
Date: 2023.01.05 12:07:05 -06'00'

From: [Luis Nieves Folch](#)
To: lataweel@aol.com
Subject: NRC IR 591 TES Consultants
Date: Tuesday, January 10, 2023 8:03:00 AM
Attachments: [TES 591 sign1_RAE.pdf](#)

Dear Tami Taweel

Attach is the clear 591 report for the inspection conducted from 10/21/2022. At this point there is no further actions on your part.

In accordance with Title 10 of the Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this message will be available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC's website at <http://www.nrc.gov/reading-rm/adams.html>.

Please feel free to contact me if you have any questions regarding this correspondence.

Thank you,

Luis Nieves
Health Physicist
U.S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
Office: (630) 829-9571
Fax: (630) 515-1259