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March 31, 2010

UNITED STATES NUCLEAR REGULATORY COMMISSION
Region 1
475 Allendale Road
King of Prussia, Pennsylvania 19406-1415

10-31353-01
03032425

RE: Change in RSO Assignment
License No. 10-31353~~X~~-01

mt

Licensing Assist Team,

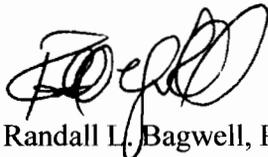
NOVA Engineering and Environmental, LLC respectfully request amending the current license RSO to Chandrakant Patel. Mr. Patel will replace Tom Chapman as RSO for license No. 10-31353~~X~~-01 effective immediately.

mt

Attached is documentation for Mr. Patel's Nuclear Gage training history as well as his resume for your review and consideration.

Thanks in advance for your assistance.

Respectfully Submitted,
NOVA ENGINEERING AND ENVIRONMENTAL, LLC



Randall L. Bagwell, P.E.
President

cc: Chandrakant Patel

RECEIVED
REGION 1
2010 APR - 6 AM 10: 31

Offering services nationwide:

Environmental Consulting - Geotechnical Engineering - Construction Materials Testing - Inspection Services
Facility Engineering - Building Envelope Consulting - Loss Prevention - Code Compliance
Municipal Support/Outsourcing - Private Provider Services™

144580

NMSS/RCM MATERIALS-002

CHANDRAKANT PATEL

PROJECT MANAGER



PROFESSIONAL CAPABILITIES:

Mr. Patel is a Project Manager for NOVA Engineering and Environmental. Since 1998, he has been gaining experience in construction quality control and geotechnical inspections. He has gained solid background of various Codes and Standards construction practices. In addition, Mr. Patel's experience includes foundation inspection (including driven piles, auger cast piles, and shallow foundation), maintaining safety training, certifications, and scheduling of field technicians daily activities.

REPRESENTATIVE PROJECT EXPERIENCE:

Transportation:

- Newark Sea Port (PNCT) Terminal, Elizabeth, NJ
- New Jersey Transit at Bergen Tunnel, Jersey City, NJ
- Hamilton Transit Bus Complex, Hamilton, NJ

Distribution:

- Barnes and Noble 1.2 million square foot distribution center, Cranbury, NJ
- I-Port 12, 1.7 million square foot distribution center, Carteret, NJ
- Keystone at Cranbury, 1.4 million square foot distribution center, Cranbury, NJ

Education:

- South Brunswick High School, 380,000 square foot building, South Brunswick, NJ
- Bay Shore High School, 175,000 square foot, three-story building, Bay Shore, NY
- Kean University Student Center, 230,000 square foot, six-story building, Union, NJ

Healthcare:

- Preakness Healthcare Facility, 380,000 square foot facility for the aged and disabled, Wayne, NJ
- Hackensack Hospital (Cancer Center), 280,000 square foot facility, Hackensack, NJ

CERTIFICATIONS / REGISTRATIONS:

- American Concrete Institute (Grade I)
- Troxler Certifications
- Erosion & Sediment Control Certification

NUCLEAR GAUGE TRAINING ONLINE



June 13, 2008

NuclearGaugeTraining.com ☸ 866-868-2382

Chandrakant Patel

Has successfully completed HAZMAT refresher training in accordance with policies set forth by the following rules and regulations governing portable nuclear moisture/density gauge transportation requirements: 49CFR 172 subpart H and IATA 1.5.2.

A closed book examination was administered and a passing score was achieved. The person listed above has demonstrated a thorough understanding of all aspects needed for transportation, with specific emphasis placed on portable nuclear density gauges.

Subjects included in this course were: Incident, labeling, storage, security awareness and emergency procedures.

This certificate expires 3 years from the date issued for persons who use ground transportation (company or personal vehicle, trucking company) and expires in 2 years for persons shipping through Air transportation (FedEx).



North East Technical Services, Inc.

Certifies that

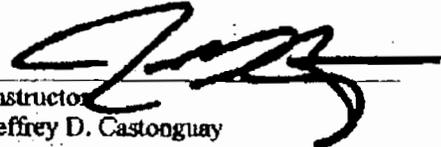
Chandrakant Patel

Has successfully completed North East Technical Services, Inc. Radiation Safety Officer Training Course for Nuclear Gauges, in accordance with Nuclear Regulatory Commission and current US DOT regulations.

Training materials are maintained at:

North East Technical Services, Inc.
75 Aileron Court, Suite 4
Westminster, MD 21157

Date of Completion: September 20, 2005

Instructor 
Jeffrey D. Castonguay

TROXLER ELECTRONIC LABORATORIES, INC.

HEREBY CERTIFIES THAT
CHANDRAKANT V. PATEL
of
US ENGINEERING LAB.

HAS SUCCESSFULLY COMPLETED THE TROXLER ELECTRONIC LABORATORIES, INC.
TRAINING COURSE FOR THE USE OF NUCLEAR TESTING EQUIPMENT.

SUBJECTS INCLUDED IN THIS COURSE WERE AS FOLLOWS:

Radiological Safety

1. Principles and practices of radiation protection.
2. Leak testing procedures.
3. Mathematics and calculations basic to the use and measurement of radioactivity.
4. Biological effects of radiation.
5. Radioactivity measurement standardization and monitoring techniques and instruments.
6. Accident and incident procedures.
7. Procedures for nuclear gauge storage and transportation.
8. General safety precautions.

Gauge Operation

1. Instrument theory
2. Operating procedures
3. Maintenance
4. Field application
5. Gauge calibration

Frank G. Jones
FRANK G. JONES

INSTRUCTOR

CERTIFICATE #: 057177

2/23/95

DATE

WILLIAM F. TROXLER

PRESIDENT

This is to acknowledge the receipt of your letter/application dated

3/31/2010, and to inform you that the initial processing which includes an administrative review has been performed.

AMEND. 10-31353-01 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 144580.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.