Achyutananda Tripathy

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My profile

- I am highly motivated, hardworking, mobile and responsible.
- Currently employed at Gulf Pipeline Testing and Inspection, SHARJAH, UAE, as a HSE officer
 Radiation Protection Officer, since 09-09-2019.
- From 26-06-2016 to 03-07-2018 I was with INTERTEK INSPECTION, SHARJAH, UAE, as an HSE Officer & Radiation Protection Officer.
- 4years experience with KOTHARE MATLAB as a radiographer and night coordinator.
- 5years 6months experience with INJO TECHNICAL SERVICES, PUNE as a radiographer.
- I am a BARC Level 1 certified Radiographer, from Institute of Quality management, Mumbai, INDIA.
- Completed Radiation Protection Officer and Basic Radiation Safety certification from WINGS technical & occupational skills training LLC, Dubai (UAE).
- From 4th January 2007 I am enveloped with radiography testing, total 15 years and 9 months experience.

▼ Current profile status

HSE Officer• Radiation Protection Officer.

- Keep in Touch with FANR and the local authority about any update of regulation.
- Capable of applying for e-License.
- Through e-Licensing applying Import and export permits.
- Nuclear material Accounting & controlling of all LOF. As per yearly requirements from FANR should update as target date.
- Ensure the company complies with the procedures and requirements as stated in the Radiation control and protection program & Emergency Plan.
- Generate radiographic permit through TRAKHEES e-services for client facility.
- Conduct Mock-Up drills related to Radiation Emergency activities at sites as per the schedule.

- Have a sound working knowledge on the International Radiation Safety Standards, FANR
 U.A.E regulations; Code of Practice related to radioactive isotopes, company policy & HSE procedures.
- Supervise and ensure SAFE handling, transportation, use of radioactive isotopes at offsite and onsite and spot check reports shall be delivered at the earliest to line manager.
- Capable of survey capacity of radiography bunker.
- Investigate and report RT employees' monthly dose limit as per the procedure (internal -investigation level).
- Monitor RT workers and ensure they follow correct work procedures to achieve safety requirements and ensure safe execution of RT jobs.
- Prepare, verify and submit ICR and PIL to FANR online.
- Liaise with Safety / HSEQ director and provide training for RT workers on safe work practice.
- Maintaining Yearly Statistics report with supporting documents.
- For calibration of radiography equipment update in FANR SSDL with necessary documents.
- Maintaining daily dose and monthly dose record of all RT employees.
- At night, surprise visit the client facility to ensure the safe work nature of our employees.
- Yearly refreshment training conducted to all RT employees.

▼ Experience

From [26-06-2016] to [03-07-2018]

- HSE Officer Radiation Protection Officer INTERTEK Inspection UAE
- Have a sound working knowledge on the International Radiation Safety Standards, FANR U.A.E regulations; Code of Practice related to radioactive isotopes, company policy & HSE procedures.
- Effective implementation of HSE & Quality systems procedure in his relative area.
- Ensure the company complies with the procedures and requirements as stated in the Radiation control and protection program & Emergency Plan.
- Maintain a positive relationship with FANR & clients regarding radiation safety matters / problems in an appropriate and professional way.
- Prepare, maintain and report consolidated radiation dose records of all INSPEC RT workers as per FANR and Local Authority standard requirements.
- Attend meetings with clients / groups to discuss the problems incurred by the RT workers and when required delegate the responsibilities to the concerned for corrective actions.

- Supervise and ensure SAFE handling, transportation, use of radioactive isotopes at offsite and onsite and spot check reports shall be delivered at the earliest to line manager.
- Investigate and report RT employees' monthly dose limit as per the procedure (internal investigation level).
- Monitor RT workers and ensure they follow correct work procedures to achieve safety requirements and ensure safe execution of RT jobs.
- Prepare, verify and submit ICR and PIL to Sr. RPO / line Manager, as and when necessitated / requested.
- Organize and arrange security alert emergency drills in all facilities. Conduct Mock-Up drills related to Radiation Emergency activities at sites as per the schedule.
- Monitor the security system of isotope storage / transportation of radioactive sources.
- Conduct In House HSE training as per yearly schedule.
- Liaise with Safety / HSEQ manager and provide training for RT workers on safe work practice.
- Identify training requirements (external / internal) of employees to HSEQ manager.
 - Ensure all RT workers & RT vehicle drivers comply with daily RT check lists process and comply with safety control measure
- Ensure that safety incidents, near misses etc. are immediately reported to HSEQ Manager / line manager.
- As a site RPO worked at Lamprell, Herima Project & Sea green Project in 2017 & 2021.

From [04-05-2012] to [10-05-2016]

- Radiography Testing Radiographer Kothare Metlab and Casting Solutions Mumbai.
- I am responsible to ensure safety of the personal, safe operation of the radiation equipment, source turn inside of the storage pit.
- Maintain record dose history of the person working in the record radiography.
- Determinants result from the medical examination of all the radiation workers. ...
- All radiography equipment to confirm their confirmation their proper condition.
- All radiography sites in order to ensure that radiation safety rules and codes are strict for all workers.
- I used to give knowledge about radiation safety.
- Every day check each & every radiation detector monitor in proper working condition & calibrated.
- If the source is not in working condition the camera should be inside the pit & the pit in locking condition.
- All the safety equipment like radiation survey meter, dosimeter, area zone monitors, C.V. tong
- Lad pot, lead sheet, sand bag, torch light, binocular etc., in proper condition.
- Only radiographers handle the camera.

 If in-case of source accident only RSO handles the situation, if out of control he first calls the owner, second calls to AERB.

From [22-08-2009] to [31-04-2012]

- Radiography Testing Radiographer INJO Technical Services Pune
- Radiography Testing with Different types of Welding joints of Pipes, header, LC Joints, Assembling Jobs boilers, Crankshaft, Bush, String knuckle, Kit, Impeller, Pressure Vessels Oil storages, Fire burner, LPG transfer tanks by using of Ir-192, Co-60.

From [03-01-2007] to [21-08-2009]

4. Worked as trainee/ assistant at. INJO Technical Services Pune.

▼ Education

- Madhyamika Sikhya Parisada 2000
- Board of Secondary Education 1998

Technical certificates,

- Having Certification of Radiation Protection Officer.
- Internal Auditor Training Course ISO 14001:2015.
- Firefighter Level I.
- CPR, AED & First aid for adults.
- Having Certification of Basic Radiation Safety and Radiation Protection Officer.
- Having Certification of BARC Level I, Institute of quality management 2009.
- Having Certification of ASNT Level II.

Radiography Testing
Ultrasonic Testing
Magnetic Practical Testing
Liquid Penetrate Testing

▼ Communication with me by

<u>Present Address:</u> Room No. 406, Al Kide Building, Near Mussalah park, Beside of AL JAZEERA MEDICAL CENTRE, SHARJAH, UAE.

Permanent Address: C/O Sri UMAKANTA TRIPATHY, At- Dharmaraya pur, Po-Ramchandra Pur, Via- Patta Pur, Dist.- GANJAM, ODISHA, PIN- 761013

Date of Birth: 25-05-1983

• Nationality: Indian

Marital status: Married

• Languages Known: Oriya, Hindi, English,

• Hobbies: Spending time with family, watching Television.

Passport Details

• Passport No: **V2166821**

• Date of Issue: **20-12-2021**.

• Due Date: 19-12-2031

• Issued from: **Dubai.**

Declaration

I hereby declare that the above details are true to the best of my knowledge.

Name: Achyutananda Tripathy

Sign: