

IR. No. 123/2011
08/10/11



ESP (ASIA) PVT. LTD.



20th Oct 2011

Letter of Appreciation

M/s. Geecy Industrial Services Pvt. Ltd. rendered radiography services to us in September-October 2011 during planned shutdown at Mangalore Refinery Ltd. On our request M/s Geecy NDT used Small Controlled Area Radiography (SCAR) and Close Proximity Radiography (CPR) SYSTEM WITH Se 75 isotopes of up to 75C capacity.

The scope of radiography was welded pipe joints at plant site from 2" OD to 12" OD. Total 700 number of joints were examined in 15 days. The radiography work was carried out 24*7. Total film exposed 3500 during the shutdown period. Total 2 Nos of radiography devices were used.

Total saving of man-hours to us compared to conventional radiography is 3,60,000 and work was completed as per plan and schedule. The target radiation level was .25mr/Hr at 5 meters. This was accomplished by using special shielding materials and jigs. Round the clock work was accomplished by systematic and continuous monitoring. The work of other contractors around the radiography site was not disturbed.

We recommend this technology to users of radiography agency's to adopt SCAR & CPR systems in similar situation in radiography sites for complete radiation safety, excellent quality of radiographs and timely completion of contract.

We appreciate initiative of Geecy Industrial Services Pvt.Ltd.in adopting SCAR & Close Proximity system. We also wish all the best to the field staff of Geecy.

For ESP ASIA PVT LTD,



MRPL Site
Mangalore

Pradeep Aroskar
PRADEEP AROSKAR