

# NDTS CLOSE PROXIMITY RADIOGRAPHIC TESTING

## Radiographic Testing

### (Close Proximity)

NDTS introduced **Close Proximity Radiography** to Kazakhstan in early 2006. Radiography provides a quality, cost effective, permanent record with high volume capabilities due to simple operation and portability. However, its use is restricted by the inherent risks associated with the use of radiation and the need to establish and manage a controlled area during the process. The associated problems are greatly reduced by the use of the 'Small Controlled Area Radiography' (SCAR) system. **SCAR** has set the precedent for safer working in the industry.

In 2011 NDTs introduced the **GammaSafe** radiographic system to Kazakhstan, GammaSafe when used in conjunction with a Selenium-75 source is designed to reduce "safe working distance" thus reducing production losses as well as down time.

NDTS licensed technicians and equipment meet all the ROK radiography regulations.

