FABRICATION August 25, 2011

PURPOSE/APPLICATION

To protect workers from injuries associated with the fabricating process. Fabrication crews are required for special pipe assemblies such as; skid modules, piping systems, header systems, flow control valves, side traps, pig launchers or traps etc.

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- Strike minimum requirements or as determined by hazard assessment
- Welding Helmet
- Face Shield
- Safety Glasses (Shade 3)
- Work Gloves

TRAINING

Welding Certification / WHIMIS / TDG

HAZARDS & CONCERNS

- Personal injury (Burns, Strains, sprains)
- Rigging Failure

- **Rotating Equipment**

Sparks/fire

Gravity (slip / falls)

Occupational illness (welding fumes)

- Motion (Pinch Points) Gravity (Suspended Loads)
- Traffic

Compressed Gas

- Loading/Lifting Equipment Failure

PRECAUTIONS

- Complete Hazard Identification, Assessment and Implement Control
- Complete air monitoring when/where required
- Keep areas free of tripping hazards and follow good housekeeping practices
- Ensure ERP has been developed to address potential emergency sources (fire, air quality)

Follow Applicable Procedures Including:

- Welding Procedures
- Sandblasting Procedures

REFERENCES / ADDITIONAL INFORMATION

- Client's safe work procedure where applicable
- Strike Safety Manual
- Strike's Codes, Safe Work Practices and Procedures
- **CSA** standards
- Federal/Provincial laws and regulations/by laws
- **ACSA Safe Work Practices**

REGULATIONS

OHS Code

Follow all applicable provincial OH&S Regulations and Codes.

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