# Field Level Risk Assessment

Date	Job	Contact#	Job Location
2016-03-19	0	FFM Admin	Calgary

#### PERMITS/PLANS

Hot Work/Cold Work **Confined Space** 

Demolition 🗸

**Ground Disturbance** 

Excavation

Lockout

Critical Lift Plan Fall Protection Plan

#### **PERMIT IDENTIFIED HAZARDS**

Hazards Detailed on Safe Work Permit

Hazards on Critical Lift Permit

Hazards on Electrical Permit

Hazards Identified for Confined Space Entry

Hazards on Confined Space Entry Permit

Hazards on Hot/Cold Work Permit

Hazards on Underground/ Excavation, Permit

Hazards on Line Opening Permit

#### **EMERGENCY EQUIPMENT**

Fire Extinguisher Eyewash/Shower 🗸 All Conditions Met

Extraction Equipment

Permit Displayed

Alarm#

#### **OVERHEAD OR WORKING AT HEIGHT HAZARDS**

Harness Required/Appropriate Tie-off identified

Others Working Overhead/Below

Hoisting or moving loads overhead

Falls from Height

Hoisting or moving Loads Overhead/Around Task

Use of Scaffolds

Tasks Require You to Work Above Your Task

Objects / Debris Falling from Above

Overhead Power Line

#### **EQUIPMENT HAZARDS**

Operating Power Equipment

Operating Motor Vehicle / Heavy Equipment

Contact with/contact by

Working with:

Saws

Cutting Torch Equipment

Hand Tools Grinders 🕏

Welding Machines

Cranes 🕏

#### **WORK ENVIRONMENT HAZARDS**

Weather Conditions

Slips or Trips Possible

Waste Material Generated Performing Task

Limited Access / Egress

Foreign Bodies in Eyes

**Exposure to Energized Electrical Systems** 

Lighing Levels Too High/Too Low

Position of Fingers / Hands - Pinch Points

Exposure to:

Chemicals

**Dust/Particulates** 

Extreme Heat/Cold

Reactive Chemicals

Sharp Objects / Edges

Noise

Odors

Steam

Fogging of Monogoggles / Bye Protection

Flammable gases / Atmospheric hazards

# PERSONAL LIMITATIONS/HAZARDS

Procedure Not Available for Task

Confusing Instructions

No Training in Procedure / Task

No Training in Tools to be Used

First Time Performing This Task

Mental Limitations / Distractions / Loss of Focus

Not Physically Able to Perform Task

Complacency

#### **WELDING**

Shields

Fire Blankets

Fire Extinguisher

Cylinder Secured / Secure Connections

Cylinder Caps On

Flashback Arrestor

Combustibles Moved

Sparks Contained

Ground within 18 inch

Fire Watch / Spark Watch

### **PHYSICAL HAZARDS**

Manual Lifting

Load Too Heavy / Awkward to Lift

Over Reaching

Prolonged / Extreme Bending

Repetitive Motions

Unstable Position

Part(s) of Body in Line of Fire

Hands Not in Line of Sight

Working in Tight Clearances

Physical Limitation - Need Assistance

Uncontrolled Release of Energy / Force

Fall Potential

# PERSONAL PROTECTIVE EQUIPMENT

Work Gloves

**Chemical Gloves** 

Kevlar Gloves

Rain Gear

Thermal Suits

**Rubber Boots** Monogoggles/Faceshield Safety Glasses Respiratory Protection Hearing Protection Safety Harness/Lanyard/Lifeline **Head Protection** Steel-toed Work Boots Hi-Vis Vest Fire Retardant Wear

#### WALK AROUND/INSPECTION

Leaks

Oil

Fuel

Tires

Lights

Windows

Hoses

Alarms

Bolts

# Is this worker working alone? : No

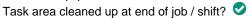
Task	Hazard	Hazard Level	Plans To Eliminate/Control Risk
t1	h1	2 MEDIUM	p1

# Cliean Up / Close Out- Job Completion

Waste containers sealed, labeled and dated?



All tools / equipment removed from Task Location?





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