

Location/Unit:

## Confined Space Entry Permit Safe Work Permit Attachment

Date:

Equipment/Line ID:

Safe Work Permit #:

	Hazard Assessment (Check box if applicable)	Attendant
Identify Atmospheric Hazards (check box)	Method for Controlling or Elimination of Hazard	Method(s) of Communication 🗌 Visual 🗌 Verbal 🗌 Radio 🗌 Audible Signal
Oxygen deficient (O <sub>2</sub> < 19.5%)		What to look for
$\Box  Oxygen enriched (O_2 > 23.5\%)$		Oxygen Deficiency - gradual confusion, slurred speech,, balance/coordination problems,
Combustible atmosphere (LEL > 10%)		excessive yawning, headache, nausea or difficulty breathing.
Toxic ( $H_2S > 10PPM$ )		Toxicity - sudden throat or eye irritation and sudden nasal congestion.
Toxic (CO > 35 PPM)		
Placement of adjacent equipment		Additional Safety Precautions
Other:		List any additional PPE requirements on the Safe Work Permit.
Identify Physical Hazards (check box)	Method for Controlling or Elimination of Hazard	Danger" sign posted at the entry point of the confined space.
Engulfment potential (contains flowable solids or liquids that could surround and trap entrant)		Special Instructions:
Entrapment / Entanglement (tower with trays, sloped/tapered floors)		Rescue Information
Mechanical (motors, gears, moving parts, pneumatic or hydraulic pressure)		Rescue team/organization:
Trip, slip or fall hazards (slippery surfaces, protruding parts)		Method of contact:
Energized electrical hazards		Rescue team availability verified
High noise		Rescue team notified
Extreme temperatures / ambient > 105-degree F		Non-entry retrieval system required? (e.g. Harness with attached lifeline
Connected pipes, lines, tunnels, etc.		Yes No and/or tripod with retractable winch. Mechanical device will be used for
Poor lighting / visibility		vertical entries greater than 5ft.
Other:		Post-Entry Debrief
Identify Physical Hazards (check box)	Method for Controlling or Elimination of Hazard	Yes No Were any hazards created or confronted during the entry? If yes, explain:
Floating roof collapse		Explanation:
Product in pontoons, gauge poles, sumps, roof legs, and other appurtenances		

	Approvals		Comments:
Title	Print Name	Signature	
Authorized Representative:			
Supervisor:			

\*\* Confined Space Permit valid only when used in conjunction with Safe Work Permit \*\*

	At	Attendant (s)			
Attendar	Attendant Name (Print)		ŏ	Company	
		Confined Space Entry Log			
Entrant Name (Print)	Company	Time In	Time Out	Time In	Time Out