

HOT-WORK PERMITS

PERMIT WORK | THINK AHEAD. CONTROL THE HAZARD. PROTECT THE CREW.

Today we are discussing hot-work permits. Review the job, identify the specific exposure, and agree on the controls before work begins.

COMMON HAZARDS AND SAFEGUARDS

- Define the exact task, location, and permit duration
- Remove or protect combustibles and process hazards
- Isolate lines, drains, sewers, and openings
- Verify atmospheric tests before and during work
- Provide fire watch and suitable extinguishers
- Stop and revalidate the permit after any condition changes

THE COMMON-SENSE CHECK

- 1 What can go wrong during hot-work permits?
- 2 Which of today's conditions increases the risk?
- 3 Are isolation, permits, and equipment verified?
- 4 Does everyone understand the controls and limits?
- 5 What will make us stop, withdraw, or raise the alarm?

CONTROL THE EXPOSURE

PLAN

Define the exact task, location, and permit duration

VERIFY

Remove or protect combustibles and process hazards

CONTROL

Isolate lines, drains, sewers, and openings

RESPOND

Stop and revalidate the permit after any condition changes

ASK THE CREW

1. Where could this hazard affect us during today's work?

2. Which control must be verified before we begin?

3. What condition requires us to stop work or evacuate?

DATE: _____ SUPERVISOR: _____ CREW / LOCATION: _____