

DOUBLE BLOCK AND BLEED

PROCESS ISOLATION | THINK AHEAD. CONTROL THE HAZARD. PROTECT THE CREW.

Today we are discussing double block and bleed. Review the job, identify the specific exposure, and agree on the controls before work begins.

COMMON HAZARDS AND SAFEGUARDS

- Confirm the approved isolation arrangement for the hazard
- Close and secure both block valves
- Open and verify the bleed path
- Route bleed material to a safe location
- Monitor for leakage or pressure buildup
- Do not assume valve position proves tight isolation

THE COMMON-SENSE CHECK

- 1 What can go wrong during double block and bleed?
- 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

Confirm the approved isolation arrangement for the hazard

VERIFY

Close and secure both block valves

CONTROL

Open and verify the bleed path

RESPOND

Do not assume valve position proves tight isolation

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: _____