

## Fatal Risk Management Knowledge Check – CoHE

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Primary Work Area: \_\_\_\_\_

1. Which of the following do workers identify when planning a job? (Select all that apply)
  - a. Competent and trained personnel have been identified
  - b. Correct equipment needed for the work is ready
  - c. Responsibilities of each individual working are communicated and understood
  - d. How to control the energies or exposure to fatal energies
  
2. Which form must workers complete for abandoned locks? (Select 1 best answer)
  - a. ECC form
  - b. Variance Request form
  - c. Energized Work Permit form
  - d. Non-Routine Lock Removal form
  
3. Before restoring energy to equipment/systems, what does the Authorized Individual or Energy Control Coordinator (ECC) need to inspect? Circle all that apply. (Select all that apply)
  - a. The work area
  - b. Removal of all maintenance/service items
  - c. Proper installation of all safety equipment
  - d. The machine, equipment, or process is operationally intact
  
4. When restoring equipment to service, who notifies the equipment/system owner and any Affected Individuals that they have released the equipment for service? (Select all that apply)
  - a. ECC
  - b. Supervisor
  - c. Qualified Individual
  - d. Authorized Individual
  
5. When a supervisor selects an ECC, he must ensure the following? (Select all that apply)
  - a. Be trained and competent in the ECC process
  - b. Have a working knowledge of the system being isolated
  - c. Be capable of delegating components of the process he does not understand
  - d. Maintain integrity of hazardous energy control with support from Qualified and Authorized Individuals
  
6. What is required to effectively transfer ECC? (Select 1 best answer)
  - a. Outgoing and incoming ECC will verbally confirm details of the work and lockout, and may visually confirm lockout devices in use

- b. Employees doing work inform new ECC of work status
  - c. The outgoing ECC informs the incoming ECC that they are done for the day
  - d. Supervisor informs incoming ECC of work status to ensure effective transfer of ECC
7. The intent of our CoHE policy and process is to? (Select 1 best answer)
- a. To ensure we are doing our best to not hurt anyone
  - b. Give suggestions on how to perform work safely
  - c. Identify and isolate, eliminate or control all potential sources of energy when there is the possibility of exposure while performing work
  - d. To reduce the potential of encountering hazardous energy
8. What is required for non-routine or emergency work and is considered best practice for all work involving CoHE? (Select 1 best answer)
- a. An SOP and JSA
  - b. Approval from a supervisor
  - c. Planning for energy control
  - d. Employee discussion prior to starting work
9. If a required critical control can't be implemented, what must be done? (Select 1 best answer)
- a. Communicate the risk to those doing the work and make sure they are ok with moving forward without the control
  - b. Written Supervisor Approval
  - c. Written Manager Approval
  - d. A Variance Request Submitted and Approved
10. Planning for energy control must include? (Select all that apply)
- a. Inventory of energy sources and determination of isolation and control devices
  - b. Supervisor approval
  - c. field verification of the application of the control devices
  - d. Assignment of responsible persons, including Qualified Individuals and ECC if necessary
11. Before an ECC removes their lock, they must do the following (Select 1 best answer)
- a. Received confirmation from supervision that the equipment is ready to use
  - b. Most locks have been removed
  - c. Received confirmation from operations that the equipment is ready to use
  - d. Inspect the area to ensure area is restored to safe operating condition
12. What do you see as the biggest obstacle for implementing Lifting Operations Critical Controls in your area?