INSPECTION CHECKLISTS

CALIFORNIA STATE UNIVERSITY SACRAMENTO

The following checklist is a guide. It may be used in its entirety or be modified to the specific user's needs by adding or subtracting items from the checklist. For questions concerning any item, contact the Office of Environmental Health and Safety.

(3) COMPRESSED GAS & CYLINDERS

| Name: | Date : | | |
|---|---------------------|-----------|--|
| Location of Inspection: | | | |
| 1. Are cylinders with a water weight capacity over 30 pour equipped with means for connecting a valve protector device, or with a collar or re- to protect the valve? | Yes 🗆 No 🗆 | Comments: | |
| 2. Are cylinders legibly marked clearly identify the gas contained? | d to Yes 🗆 No 🗆 | Comments: | |
| 3. Are compressed gas cylinder stored in areas which are protected from external heat sources such as flame impingement, intense radian heat, electric arcs, or high temperature lines? | t Yes 🗆 No 🗔 | Comments: | |
| 4. Are cylinders located or stor in areas where they will not damaged by passing or fallin objects, or subject to tamper by unauthorized persons? | be ng Yes 🗆 No 🗆 | Comments: | |
| 5. Are cylinders stored or transported in a manner to prevent them creating a haza by tipping, falling or rolling? | | Comments: | |

| 6. Are cylinders containing liquefied fuel gas, stored or transported in a position so that the safety relief device is always in direct contact with the vapor space in the cylinder? | Yes 🗆 No 🗆 | Comments: |
|--|------------|-----------|
| 7. Are valve protectors always placed on cylinders when the cylinders are not in use or connected for use? | Yes 🗆 No 🗆 | Comments: |
| 8. Are all valves closed off before a cylinder is moved, when the cylinder is empty, and at the completion of each job? | Yes 🗆 No 🗆 | Comments: |
| 9. Are low-pressure fuel-gas cylinders checked periodically for corrosion, general distortion, cracks, or any other defect that might indicate a weakness or render it unfit for service? | Yes 🗆 No 🗆 | Comments: |
| 10. Does the periodic check of low- pressure fuel-gas cylinders include a close inspection of the cylinders' bottom? | Yes 🗆 No 🗆 | Comments: |