11.1 Confined Space Entry Permit

This permit shall remain on site until the job is complete or a new permit issued. Expired permits must be sent to the Safety Director. This permit is void if conditions change within the space. Evacuate the space and do not reenter until conditions are evaluated and a new permit issued.

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| Date and time issued: | | | | | | Date and time expires: | | | | | | | | |
| Job site/space I.D.: | | | | | | | | | | | | | | |
| Equipment to be worked on: | | | | | | | | | | | | | | |
| Standby personnel: | | | | | | | | | | | | | | |
| Job supervisor: | | | | | | | | | | | | | | |
| Work to be performed: | | | | | | | | | | | | | | |
| Atmospheric Checks: Time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_       Oxygen                        \_\_\_\_\_\_\_\_\_\_\_\_\_ % (19.5 to 23)       Explosives                    \_\_\_\_\_\_\_\_\_\_\_\_\_ % L.F.L. (less than 10%)       H2S \_\_\_\_\_\_\_\_\_\_\_\_\_ PPM (10 ppm, 15 mg/m3 TWA)  Carbon Monoxide         \_\_\_\_\_\_\_\_\_\_\_\_\_ PPM (50 ppm, 55 mg/m3 TWA)  Tester's signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | | | | |
| Source isolation (No Entry): N/A      Yes     No    Pumps or lines blinded, disconnected, or blocked:       ❑ ❑ ❑ | | | | | | | | | | | | | | |
| Ventilation modification: N/A       Yes     No         Mechanical:                             ❑ ❑ ❑         Natural Ventilation only:           ❑ ❑ ❑ | | | | | | | | | | | | | | |
| Atmospheric check after isolation and ventilation:         Oxygen                        \_\_\_\_\_\_\_\_\_\_\_\_\_ % (19.5 to 23)       Explosives                    \_\_\_\_\_\_\_\_\_\_\_\_\_ % L.F.L. (less than 10%)       H2S \_\_\_\_\_\_\_\_\_\_\_\_\_ PPM (10 ppm, 15 mg/m3 TWA)  Carbon Monoxide         \_\_\_\_\_\_\_\_\_\_\_\_\_ PPM (50 ppm, 55 mg/m3 TWA)    Tester's signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | | | | |
| Communication procedures:  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | | | | |
| Rescue procedures:  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | | | | |
|
| Entry standby and backup persons successfully completed required training?    Is it current? | | | | | | | | | | | | | Yes  ❑  ❑ | No  ❑  ❑ |
| Equipment:  Direct reading gas monitor-tested: | | | | | | | | | | | N/A  ❑ | | Yes  ❑ | No  ❑ |
| Safety harnesses and lifelines for entry and standby persons: | | | | | | | | | | | ❑ | | ❑ | ❑ |
| Hoisting equipment: | | | | | | | | | | | ❑ | | ❑ | ❑ |
| Powered communications: | | | | | | | | | | | ❑ | | ❑ | ❑ |
| SCBA’s for entry and standby persons: | | | | | | | | | | | ❑ | | ❑ | ❑ |
| Protective clothing: | | | | | | | | | | | ❑ | | ❑ | ❑ |
| All electric equipment listed: Class I, Division I, Group D and non-sparking tools | | | | | | | | | | | ❑ | | ❑ | ❑ |
| Periodic atmospheric tests: | | | | | | | | | | | | | | |
| Oxygen | \_\_\_\_\_\_\_% | Time \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  | | Oxygen | | | \_\_\_\_\_\_\_% | | Time \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |  |
| Explosive | \_\_\_\_\_\_\_% | Time \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  | | Explosive | | | \_\_\_\_\_\_\_% | | Time \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |  |
| H2S | \_\_\_\_\_\_\_PPM | Time \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  | | H2S | | | \_\_\_\_\_\_\_PPM | | Time \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |  |
| Carbon Monoxide | \_\_\_\_\_\_\_PPM | Time \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  | | Carbon Monoxide | | | \_\_\_\_\_\_\_PPM | | Time \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |  |
| We have review the work authorized by this permit and the information contained here. Written instruction and safety procedures have been received and are understood. Entry cannot be approved if any squares are marked in the “No” column. This permit not valid unless all appropriate items are completed.  Permit prepared by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Entry Supervisor | | | | | | | | | | | | | | |
| **This permit is to be kept at the job site. Return this job site copy to the unit supervisor following job completion.** | | | | | | | | | | | | | | |
| Entrants Name | | | | Sign In | | | Sign Out | | Sign In | | | Sign Out | | |
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