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| **Identification** |
| Department: | Space/Entry: |
| Entry Purpose: | Date: |

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| **Hazardous Atmospheres** |
|  | Range | Required | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| O2 | 19.5-23.5 |  |  |  |  |  |  |  |  |
| LEL | 10% LEL |  |  |  |  |  |  |  |  |
| H2S | 10 ppm |  |  |  |  |  |  |  |  |
| CO |  |  |  |  |  |  |  |  |  |
| Other |  |   |  |  |  |  |  |  |  |
| Initial |  |  |  |  |  |  |  |  |  |
| **Hazards and Controls** |
|  | Type | Yes/No | Isolated/Controlled (describe) |
| Entrap | Inwardly Sloping Walls |  |  |
| Sloping Floor |  |  |
| Engulf | Dry Storage (grain, sand) |  |  |
| Liquid Storage |  |  |
| Energy Sources | Electrical |  |  |
| Pneumatic/Hydraulic |  |  |
| Chemical |  |  |
| Thermal |  |  |
| Steam |  |  |
| Work | Welding, cutting, brazing |  |  |
| Chemicals, painting, degreasing |  |  |
| Other |  |  |  |

For the purposes of this entry:

* All identified hazards have been isolated or eliminated and space is not permit-required.
* The identified hazards will be controlled through continuous forced air ventilation and air monitoring.
* The space is permit-required. Complete information below. Contact EHSS for assistance.

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| **Preparation** |
| **Yes** | **N/A** |  | **Yes** | **N/A** |  |
| [ ]  | [ ]  | Entry area free of debris and objects | [ ]  | [ ]  | No compressed cylinders in space |
| [ ]  | [ ]  | Warning barriers and signs in place | [ ]  | [ ]  | Host employer and/ or contractor notified |
| [ ]  | [ ]  | Atmospheric monitoring conducted | [ ]  | [ ]  | Entry and emergency procedures reviewed |
| [ ]  | [ ]  | Other hazards identified and isolated | [ ]  | [ ]  | Personnel have been trained |
| [ ]  | [ ]  | Hot work permitted | [ ]  | [ ]  | Personnel informed of potential hazards |
| [ ]  | [ ]  | Energy sources isolated/locked out  | [ ]  | [ ]  | Electrical equipment is grounded |
| [ ]  | [ ]  | Confined space drained and flushed | [ ]  | [ ]  |  |

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| **Equipment Required** |
| **Yes** | **N/A** |  | **Yes** | **N/A** |  |
| [ ]  | [ ]  | Forced air or exhaust ventilation | [ ]  | [ ]  | Non-sparking tools used |
| [ ]  | [ ]  | Ground fault interrupters (GFCI) | [ ]  | [ ]  | Low voltage lighting used |
| [ ]  | [ ]  | Retrieval Equipment | [ ]  | [ ]  | Equipment rated for explosive atmospheres |
| [ ]  | [ ]  | Fire Extinguishers | [ ]  | [ ]  | Communication Equipment |

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| **Personal Protective Equipment Required** |
| **Yes** | **N/A** |  | **Yes** | **N/A** |  |
| [ ]  | [ ]  | Hard Hat | [ ]  | [ ]  | Protective Clothing |
| [ ]  | [ ]  | Eye/Face Protection | [ ]  | [ ]  | Hearing Protection |
| [ ]  | [ ]  | Gloves | [ ]  | [ ]  | Retrieval Harness |
| [ ]  | [ ]  | Safety Boots | [ ]  | [ ]  | Respirator |

 **Supervisor’s Name Signature**

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| **Permit Information** |
| Start Time: | End Time: |
| Authorized Entrants | Authorized Attendants |
|  |  |
|  |  |
|  | Standby Safety Personnel |
|  |  |

Notify emergency response personnel as appropriate.