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| LOCK OUT AND TAG OUT PLUS PERMIT Page \_\_\_ of \_\_\_ | | | |
| SECTION I: ENERGY ISOLATION | | | |
| Equipment: | Lockbox#: | Date: | Time: |
| Description of work: | |  |  |
| Equipment has been depressurized, drained, and cooled: | | Yes: | N/A: |
| Equipment has been de-energized | | Yes: | N/A: |
| Equipment has been locked or tagged (Tagout Plus) per equipment procedure: | | Yes: | N/A: |
| Do blanks need to be installed prior to work activities? | #Installed: | Yes: | N/A: |
| Necessary tags, warning devices (i.e., Barricade tape) and signs have been placed? | | Yes: | N/A: |
| Have maintenance / service workers been briefed on process hazards? | | Yes: | N/A: |
| Did line / equipment contain ANY of the following chemicals: Hydrogen, methanol, ethanol, ozone, oxygen, propane, butanol, ammonia or natural gas? | | Yes: | N/A: |

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| SAFETY EQUIPMENT REQUIRED | | | |
| Chemical goggles: | Face shield: | Rubber gloves: | Rubber suit: |
| Safety harness: | Fire extinguisher: | Other: | |

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| ADDITIONAL PERMITS REQUIRED | | | |
| Hot work: | Confined space: | Excavation: | Other: |

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| Equipment Isolation ID Tags | | | | | | | | |
| Isolation device | Tag number | Isolation device | Tag number | | Isolation device | Tag number | Isolation device | Tag number |
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|  |  |  |  | |  |  | Electrical tags | Tag number |
|  |  |  |  | |  |  | MCC |  |
|  |  |  |  | |  |  | Field |  |
| *READY FOR MAINTENANCE* (Equipment Owner): | | | | Maintenance / Service employee: | | | | |

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| Maintenance Craft Seals\* | | | | | | | |
| Craft | Seal number | Craft | Seal number | Craft | Seal number | Craft | Seal number |
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| \*Remove craft or contractor Maintenance Craft Seal when specified work for craft type is completed. | | | | | | | |

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| Sign on signature | WO# | Date | Time | Sign off signature | Time | Complete | |
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| Section II: Maintenance / Service Log (Continued) | | | | | | |
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| Section III: Completion of Maintenance (Inspection by Equipment Owner and Maintenance) | | | |
| Equipment and piping reconnected: | | Yes: | N/A: |
| Insulation replaced: | | Yes: | N/A: |
| Machine guarding replaced: | | Yes: | N/A: |
| Tracing reconnected and tightly wrapped: | | Yes: | N/A: |
| Electrical wiring reconnected and electrical energy isolation tags removed. Electrician: | | |  |
| Housekeeping acceptable: | | Yes: | N/A: |
| MAINTENANCE COMPLETE (Equipment owner): | Maintenance / Service employee: | | |
| Section IV: Return to Service | | | |
| Lockouts / Tagout plus devices removed: | | Yes: | N/A: |
| Equipment has been re-energized: | | Yes: | N/A: |
| Blanks removed: | | Yes: | N/A: |
| Tags, warning devices and signs removed: | | Yes: | N/A: |
| Post testing of equipment required (i.e., System Leak Test): | | Yes: | N/A: |
| RETURN TO SERVICE (Equipment owner signature required): | | | |
| Section V: Temporary Removal of Energy Isolation Devices | | | |
| Reason for temporary removal: | | | |
| List of energy isolation devices removed: | | | |
| Approved by (Insert equipment owner’s name): Maintenance / Service: | | | |
| List of energy isolation devices re-installed: | | | |
| Approved by (Insert equipment owner’s name): Maintenance / Service: | | | |