**COLD WORK FORM**

Refer to [Cold Work Procedure](file:///D:\Users\852szetos\Volume%20IV\Hyperlink\Cold%20Work%20Premit%20Procedure.doc)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Reference No. : | |  | | |  | | Last Permit Reference No. (If any) : | | | | | |  | | | |
| Vessel: |  | | | | | | | Validity (not to exceed 24 hours) | | | | | | | | |
|  |  | | | | | | |  | | From | | | | To | | |
|  |  | | | | | | | Date | |  | | | |  | | |
|  |  | | | | | | | Time | |  | | | |  | | |
| Location of Cold Work | | |  | | | | | | | | | | | | | |
| Description of Work | | |  | | | | | | | | | | | | | |
| Personnel involved in Cold Work | | |  | | | | | | | | | | | | | |
| Responsible Officer | | |  | | | | | | | | | | | | | |
| Have any other permits been issued for this job or for any other jobs in this area? | | | | | | | | | Yes | |  | No | | |  |  |
| If Yes, details of permit and work | | |  | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | |
| **Section 1 – Areas affected by work** | | | | | | | | | | | | | | | | |
| **Activity** | | | | **Tick** | | **Risk Control Measures** | | | | | | | | | | |
| Affects Fire Fighting System integrity/availability | | | |  | |  | | | | | | | | | | |
| Affects Life Saving Equipment integrity/availability | | | |  | |  | | | | | | | | | | |
| Work on Electrical Equipment | | | |  | |  | | | | | | | | | | |
| Work on Pressurized equipment/lines | | | |  | |  | | | | | | | | | | |
| Diving or in-water operations | | | |  | |  | | | | | | | | | | |
| Work involving Shore contractors or technicians | | | |  | |  | | | | | | | | | | |
| Any other significant work | | | |  | |  | | | | | | | | | | |

**Section 2 - Preparation and Checks (to be carried out by Responsible Officer)**

| **Description** | **Yes** | **No** | **Remarks** |
| --- | --- | --- | --- |
| Is a JHA required? |  |  | If no, why not? |
| All affected departments informed |  |  | If yes – complete section 5 |
| Area and equipment isolated |  |  |  |
| Is a Lock out / Tag out required (for those vessels where this is implemented)?  If so, is it in place? |  |  |  |
| Has terminal been informed if applicable? |  |  |  |

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| **Section 3 – Potential Hazards** | | | | | | | |
| **Does the equipment or pipeline contain or have residues of:** | **Yes** | **No** | **N/A** | **Has the equipment, pipeline or cable been:** | **Yes** | **No** | **N/A** |
| Oil |  |  |  | De-pressurized |  |  |  |
| Steam |  |  |  | Purged /Inert |  |  |  |
| Chemicals |  |  |  | Gas freed |  |  |  |
| Hydrocarbon gases |  |  |  | Washed / flushed |  |  |  |
| H2S or toxic gases |  |  |  | Drained |  |  |  |
| Liquefied gas or its vapors |  |  |  | Isolated from energy / pressure source |  |  |  |
| Other |  |  |  | Other |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Section 4 – Information and instructions to person carrying out the cold work** | | | | | | | | |
| The following personal protection equipment (PPE) is to be worn: | | | | | | | | |
|  | **Yes** | **No** |  | **Yes** | **No** |  | **Yes** | **No** |
| Boiler Suit |  |  | Safety Goggles/Face Shield |  |  | Safety Helmet |  |  |
| Hearing Protection |  |  | Safety Shoes |  |  | Working/Insulating/Rubber Gloves |  |  |
| Safety Harness |  |  | Work Vests |  |  | Dust Masks |  |  |
| Other |  | | | | | |  |  |
| The equipment is expected to contain the following hazardous material when opened: | | | | | | | | |
| The following special conditions and precautions apply: | | | | | | | | |

**Section 5 – Departments Notification / approval (if required)**

| **Department** | **Position** | **Signature** | **Date (dd/mm/yy)** | **Time** |
| --- | --- | --- | --- | --- |
| Deck |  |  |  |  |
| Engine |  |  |  |  |
| Catering |  |  |  |  |
| Contractor |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Section 6 – Approval of Cold Work Permit** | | | |
| This work can be carried out provided the precautions and conditions specified within this permit are met. | | | |
|  | **Signed** | **Date (dd/mm/yy)** | **Time** |
| Responsible Officer |  |  |  |
| Master/Chief Engineer |  |  |  |
| **A condition of this work approval is that a copy of this Permit must be posted near the work site.** | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section 7 – This section must be completed at a change of watch or if there is a change of the officer responsible for the work.** | | | | |
| I understand, have verified and will maintain all the conditions required by this permit. | | | | |
| **Name** | **Rank** | **Signature** | **Date (dd/mm/yy)** | **Time** |
|  |  |  |  |  |
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| **Section 8 – Completion of work** | | | |
| The work has been completed: | | | |
| * All persons under my supervision, materials, and equipment have been withdrawn | | | |
| * Any isolations and tags have been removed | | | |
| * Where applicable departments have been notified * If the work cannot be completed within 24 hours period, a fresh permit must be issued making cross-reference with the last issued. | | | |
|  | **Signed** | **Date (dd/mm/yy)** | **Time** |
| Responsible Officer |  |  |  |
| Master/Chief Engineer |  |  |  |