

Galveston Bay Refinery Electrical Cable Pull Hand Pull with Rigging Checklist

Project Name:	Work Order #:	Date:
Cable Pull Foreman:	Permit #:	
Company Performing Pull:	Qualified Rigger(s):	
Location of Pull (Point to Point):	Unit/Area:	
Conduit Size: _____ in	Conduit Fill: _____ %	
Cable Type:	Cable Size: _____ O.D.	
Rope Type:	Pulling Rope Size: _____ O.D.	

At the Site Assessment

Cable Connection

- | | |
|---|------------------------------|
| 1. Rope is inspected and free of frays and cuts? | <input type="checkbox"/> YES |
| 2. Swivel is inspected and free of damage? | <input type="checkbox"/> YES |
| 3. Swivel is properly connected? | <input type="checkbox"/> YES |
| 4. Grip inspected and free of damage? | <input type="checkbox"/> YES |
| 5. Is the grip the right size and properly connected? | <input type="checkbox"/> YES |
| 6. Is pulling head adequate for pulling? | <input type="checkbox"/> YES |
| 7. Is the equipment properly rated for the job? | <input type="checkbox"/> YES |

Rigging Equipment

- | | | |
|---|------------------------------|------------------------------|
| 1. Sheaves are inspected and free of defects? | <input type="checkbox"/> YES | <input type="checkbox"/> N/A |
| 2. Leveling hoists are inspected and free of defects? | <input type="checkbox"/> YES | <input type="checkbox"/> N/A |
| 3. Slings are inspected and free of defects? | <input type="checkbox"/> YES | <input type="checkbox"/> N/A |
| 4. Shackles are inspected and free of defects? | <input type="checkbox"/> YES | <input type="checkbox"/> N/A |

Miscellaneous Items

- | | | |
|---|------------------------------|------------------------------|
| 1. List communication for pulling crew: | | |
| 2. Has conduit been properly swabbed? | <input type="checkbox"/> YES | <input type="checkbox"/> N/A |
| 3. Is nonessential work in line of fire of pull halted? | <input type="checkbox"/> YES | <input type="checkbox"/> N/A |
| 4. Barricades placed to eliminate unauthorized personnel from entering line of fire area? | <input type="checkbox"/> YES | <input type="checkbox"/> N/A |

Electrical Contractor shall implement any necessary special instructions, procedures, or precautionary measures prior to initiating cable pull.

Signatures

MPC E&I Foreman/Coordinator/Advisor:	Date:
Cable Pull Foreman:	Date:

Completed and signed forms are turned in with the closed safe work permit.