

## **Rig Floor Tubular Handling**

WHEN TO COMPLETE – Before the start of any Rig Floor Tubular Handling activities

	each control / d below before starting	Guidance for confirming each control / safeguard	Person(s) Performing Work	Start- Work Verifier			
I HAVE CONFIRMED:							
1	The hazards are identified, controlled, and it is safe to start	<ul> <li>Complete a task risk assessment specific to the scope of work</li> <li>Discuss hazards with the work team prior to the start of work</li> <li>Check for simultaneous operations that may introduce additional hazards</li> <li>Check that load path is clear of obstructions</li> <li>Look for equipment (winches, tuggers, third party equipment, etc.) hanging between rotary and crown in path of top drive/power swivel</li> <li>Consider wind effect on nearby hoses and cables</li> <li>Log temporary equipment</li> <li>If applicable, deploy a safety device designed to prevent the traveling block from striking the crown block, and/or check that rig floor has limits and set points in place to prevent block collisions – Upper limits set and tested for crown saver (crown out) – Lower limits set and tested for floor saver (floor out) – Kickout set points – Should be function tested per company requirements</li> <li>The dropped object inspection is current, re-inspect following: – Excessive vibration or jarring – Collision or dropped object incident – After exceeding maximum working load</li> </ul>					
2	Lifting and hoisting equipment is: • certified • inspected • rated for the task	<ul> <li>The lifting and hoisting equipment has been inspected per the Original Equipment Manufacturer requirements, including, but not limited to:         <ul> <li>Elevators, slips, latches, latch locks, pins, and springs</li> <li>Lift nubbins, caps, plugs, slings, bails, shackles, cables, etc.</li> </ul> </li> <li>Equipment has not been altered, modified, or field-fabricated</li> <li>The hoisting equipment (e.g., appliance and lifting accessories) is rated for the lift</li> <li>Worn or damaged parts are replaced</li> </ul>					
3	Elevator inserts have been measured and are correct size for the tubular	Elevator inserts have been measured and are correct size for the tubular and load shoulder being lifted					
4	The method used to latch/ secure the elevators is understood by work crew	The work crew understands:  The method/mechanism used to latch/secure the elevator (manual or hydraulic)  The importance of checking the latching/securing each time the elevators are engaged					
5	Lift nubbins, caps & plugs are the correct size and fully threaded	<ul> <li>Lift nubbins, caps, and plugs should: – match the threads of tubular(s) being lifted         <ul> <li>be marked to indicate size</li> <li>be certified for lifting (e.g., not a thread protector)</li> </ul> </li> <li>The work crew understands:         <ul> <li>lift nubbins, caps, and plugs should be fully threaded and tightened</li> </ul> </li> </ul>					
6	A communication plan and responsibilities are agreed by the work crew	<ul> <li>Primary and secondary communication methods (e.g., radios, agreed hand signals) have been tested</li> <li>Emergency stop signals that will be used are agreed</li> <li>The person in charge has been identified as per plan or procedure</li> <li>The members of the work crew have agreed to their individual roles and responsibilities</li> </ul>					





Restricted zones are identified and access is controlled based on activity

- Restricted zones have been identified and controls are in place to protect people from line of fire hazards
- · Access to restricted zones is controlled
- Safe zones have been identified and escape routes are unobstructed and known by the work crew

Confirm these controls / safeguards are in place and verified prior to starting work.

Stop and seek help if anything changes.

	Printed Name & Role	Signature	Date
Start Work Verifier			

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