

SAFETY ALERT NOTIFICATION

This is not an investigation report. It is a notification of a significant Incident/condition at a Freeport-McMoRan location. The information below is a preliminary assessment of the event to be utilized for proactive preventative purposes.

SITE:	Holstein Spar; GC-644	IMS/RIMS ID:	INR-14-1038
ISSUED BY:	Darren D Hewston CSP, CET	Personnel:	X
DATE/TIME:	November 18, 2014	Equipment:	X
CONTACT INFORMATION FOR ADDITIONAL DETAILS:	Susan Woods, CSP Advisor EH&S 713.579.8052 susan_woods@fmi.com	Property/Process Loss:	
		Health:	
		Other:	
DESCRIPTION:	<p>The attached pictures depict how suspended work platforms were being improperly rigged on an offshore GoM facility.</p> <p>Rigging using the manufacturer's clamps is improper. The first picture shows use of a set of temporary rigging clamps with a shackle. When using the temporary clamps correctly, the work platform cable should be looped through the clamps and free from being pinched between clamps and the beam. The work platform cable is not to be put in a pinch. This type of clamp is for rigging up, "first man up," connection only.</p> <p>The second picture shows how they used one clamp with a hook simply hooked to each side of a beam. This is a homemade and dangerous rigging method.</p> <p>Potential Hazards:</p> <p>Rigging Failure – Shackle being used in rigging is improper and puts Spider cable in a pinch. Potential for cable to rub and wear between clamp and shackle due to facility movement in winds and seas and movement of personnel working inside Spider.</p> <p>Fall – The only tension holding the clamp and hook onto the beam is from the weight of the Spider and/or personnel working in the Spider. During movement of the facility due to weather or movement of the basket during work the clamp or hook have potential to move and possibly losing grip on the beam.</p>		
POTENTIAL INJURY TYPE:	Fatality, paralysis, fractures, lacerations		
INJURY:	Actual		Potential
	None		Fatality
IMMEDIATE ACTION:	Stopped work and met with contractor. Discussed rigging issue. Contacted manufacture for recommendation. Discovered onsite contractor personnel were trained to install work platform rigging in this manner by their employer.		

REQUIRED ACTIONS:

Recommendations:

- Follow manufacturer's recommendation to use clamps for rigging Spider up and not for long term rigging
- When using clamps for work platform temporary rigging, rig as per manufacturer's recommendation
- Rig with beam clamps per manufacturer. (Example shown below)
- Review rigging of similar devices at all FM O&G locations to ensure safe and proper rigging

Recommend contractor should send key personnel to Competent Person training presented by manufacturer and have manufacturer, or professional engineer knowledgeable in rigging practices, review contractor's rigging plan

Insert Photos or Supporting Documentation below

