142399N.9.1

Pull LMRP



attachment scope of work.

d when cutting riser - Put in Riser Cutting/Sling

- Develop unlatch plan (lessons from ROV operations during initial response)
 - Capabilities and functionality of Q4000 run yellow pod to activate connector? Line distance/SIMOPS – As per Deploy LMRP Pulling Assembly
 - Explote opportunity to access blue pod? Rejected. Too long with lots of failure issues
- Develop unlatch plan (lessons from ROV operations during initial response)

stabs in one way. Need team to evaluate Top Kill team. Back-up is hot stab and subsea accumulator to release.

ROV ring removal in plume – visibility, lifting forces when lifted, ROV Tool green aring placement and ring placement tool (horseshoe)? Ocean aring to value to the control of the control

rig or subsea accumulator.

- Assess operation of ROV around plume with diamond saw Done. ROV and saw are working under the plume and the only part of the diamond saw to contact the plume is the wire.
- Drill pipe falling could cause a problem, seal face damage consider leaving AX ring to protect seal face LMRP on Horizon has a AX gasket loaded with hydraulic gasket hold/release function. The gasket will come out with the LMRP unless the yellow pod can operate the gasket release function or the ROV hot stab can be used to release this. The team evaluated this and feel drill pipe impacting the AX ring gasket seal area is slim to none. The team would prefer to remove the AX with the LMRP and have a double resilient seal AX gasket in the DDII HC connector. In the unlikely event the AX seal area on the Horizon HC male pin is dinged, the double resilient seal gasket will still seal. Have seal tite product as back up.
- Evaluate LMRP stability with pod which will upset value? Yellow pod will not be retrieved after install. If unsuccessful attempt to stab yellow pod. Will evaluate.
- ROV ring removal in plume visibility, lifting forces when lifted, ROV Tool g representation and ring placement tool (horseshoe)? Ocean print to valuate