

S/N	WORK DESCRIPTION	THREATS	WHO MIGHT BE HARMED OR EXPOSED	CONSEQUENCES	CONTROL OF HARDS	RECOVERY
27-A	REPLACEMENT OF VESSEL	- Use of wrong tools - Wrong work procedure - Trapped pressure. - Use of defective tool. - Wrong position of personnel and crane. - Lack of JSA poor job planning. - Slippery hand tools. - Tripping hazard. - Poor house-keeping. - Awkward valve. - Wrong signal from signal man to operator. - Wrong method of lifting manually and mechanically. - Equipment failure. - Poor house-keeping.	Fitter and other crew members round work place.	- Sparks - Explosion - Fire outbreak , injury from trapped pressure. - Death. - Injury from defective tool. - Injury due to wrong way of lifting valve. - Damage to valve. Equipment and facility. - Tripping and falling.	- Use non-sparking tools, copper/bronze hammer. - Ensure that line is completely depressurized and isolated. - Carry out JSA. - Plan your job to ensure safe execution. - Use leather hand glove, hard hat, Safety boot. - Liaise with client, supervisor. - Consider your position and that of other personnel working with or round you. - Carry out regular house-keeping. - Ensure that valid permit to work (PTW) is in place.	First aid. Refer to clinic if need be.