

Task Risk Control Sheet

Use of Hydraulic Crimping Equipment

RCS No: NR/L3/MTC/RCS0216/SP19
Issue: 2

Key Risks !

- Oil Seepage
- Equipment Damage
- Fire

Personnel Involved

E&P	✓
S&T	
Track	✓
Off Track	
Property	

Tools / Equipment Hydraulic Crimping Equipment, Hydraulic Nut Splitters, Hydraulic Cutters

Plant None

Key Risks	Controls	Implemented By
Faulty Equipment – Pre use Checks	<ul style="list-style-type: none"> Planned preventative maintenance schedule shall be implemented Check equipment shows no sign of damage and is within its inspection date prior to use Tools should be stored in the suppliers protective case / box as supplied Staff shall use the correct tool to suit the crimp and wire being jointed 	Line Manager All staff
Oil Seepage	<ul style="list-style-type: none"> Do not build up pressure if the pump is not connected to the flexible hose and head Do not use flexible hoses if they are damaged Only trained competent people shall operate Do not use hoses to move the puller or power pack Check power pack is stopped, pressure released and hoses purged before connecting or disconnecting the puller unit In the event of a ruptured hose stop the power pack Never use your hand to grab a leaking hose under pressure. 	All Staff / Team Leader
Equipment Damage	<ul style="list-style-type: none"> Visually check connections hoses and equipment for damage prior to use Do not carry by flexible hose, carry the unit by the integral handle or shoulder strap, 	All Staff / Team Leader
Fire	<ul style="list-style-type: none"> Do not overcharge a fully charged battery. See Risk Control Sheet NR/L3/MTC/RCS0216/GA12 - Working on or near batteries 	All Staff / Team Leader
Eye Injury	<ul style="list-style-type: none"> Correct eye protection to BS EN166 1.F shall be worn 	All Staff
Noise	<ul style="list-style-type: none"> Wear correct ear defenders Set up safe warning system (ie: Touch Lookout) 	All Staff COSS

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PPE Required by NR / Maintenance Policy



Wear Head Protection



Wear Foot Protection



Wear Hi Visibility Clothing



Wear Safety glasses to BS EN166.F

If safety glasses introduce a risk (ie weather conditions) then the Team Leader shall assess the risk. The outcome of the assessment shall be recorded on the SSOWPS pack and safety glasses may be removed.

This does not supersede the requirements for eye protection detailed on relevant Task Risk Control Sheets.

Additional PPE Required by Task Risk Control Sheet



Wear Hand Protection



Wear Hearing Protection

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