

Task Risk Control Sheet

Transit of OTP with / without a Machine Controller present

**RCS No: NR/L3/MTC/RCS0216/MP05
Issue: 2**

Key Risks!

- Personnel injury (1&3)
- Derailment (4)
- Obstructing the line (5)
- Collision (8)
- Communication (12)
- Going the wrong way

Personnel Involved

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

Tools / Equipment None

Plant

This RCS applies to ALL OTP (including RRV & RMMM) + trailer/attachment and is an addition to controls mandated by separate RCS

SECTION A – All Risks and Movement with Machine Controller

Key Risks	Controls	Implemented By
Key Use & Control of OTP	<ul style="list-style-type: none"> • See Risk Control Sheet NR/L3/MTC/RCS0216/MP01 - Use and Control of OTP 1, 3, 4, 5, 8 and 12 	
Derailment	<ul style="list-style-type: none"> • Check that the machine, its trailer and/or any associated rail mounted attachment(s) are correctly positioned on the rails, 	Machine controller
Derailment at S&C	<ul style="list-style-type: none"> • Check that the correct route is set prior to traversing S&C. • The ES shall approve the move • Movements shall be undertaken at no more than walking pace 	Machine controller and Machine operator
Collision	<ul style="list-style-type: none"> • Check that the route ahead is clear of materials, equipment and personnel • Check that no part of the machine, its trailer, associated rail mounted attachment(s), or its load is foul of any other line or structure 	Machine controller
Obstruct the line	<ul style="list-style-type: none"> • Check exactly what equipment & materials are being carried aboard the machine and that they are secure. 	Machine controller
Personnel injury	<ul style="list-style-type: none"> • Personnel aboard the machine shall be in accommodation specifically provided for this purpose; i.e. either approved seats or a suitable standing position with handrails. This shall be detailed in the certificate of engineering acceptance • Check that there are no green zone working taking place on the line over which the movement is to take place 	Machine controller
Going the wrong way	<ul style="list-style-type: none"> • Follow the instructions given by the machine controller and follow the method statement 	Machine operator
All risks	<ul style="list-style-type: none"> • Transit in accordance with the written instructions and diagram • Personnel and equipment shall remain in their correct position during the movement 	operator

Task Risk Control Sheet

SECTION B – Additional Requirements for Movement Without Machine Controller

Key Risks	Controls	Implemented By
Movement without Machine Controller – All risks	<ul style="list-style-type: none"> Get authority to commence the movement from the ES or PICOP Check that the operator has the required emergency equipment Check that the operator has been informed of the identity of the MC at the termination point of the transit movement, fully brief the machine operator and provide the written instructions and diagram for the movement, Check that the MC at the termination point of the transit location is in position Check that the communication between the machine operator and MC at the termination point of the movement authority works 	Machine controller

PPE Required by NR / Maintenance Policy

 Wear Head Protection	 Wear Foot Protection	 Wear Hi Visibility Clothing	 Wear Safety glasses to BS EN 166.F	<p>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.</p> <p>This does not supersede the requirements for eye protection detailed on relevant Task Risk Control Sheets.</p>
---	---	--	---	--

Additional PPE Required by Task Risk Control Sheet

--	--	--	--	--	--	--