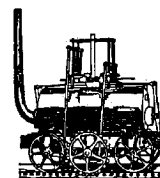


MIDDLETON RAILWAY TRUST RISK ASSESSMENT



		ASSESSMENT NO:	E17
ACTIVITY	Oxy-Gas Cutting and Welding		
LOCATION	Anywhere		

Tick Boxes Where Applicable

IDENTIFIABLE HAZARDS			
Electrical	<input type="checkbox"/>	Rotation	<input type="checkbox"/>
Noise	<input type="checkbox"/>	From Fluids	<input type="checkbox"/>
Moving Parts	<input type="checkbox"/>	Solid	<input checked="" type="checkbox"/>
Heat	<input checked="" type="checkbox"/>	Trapping	<input type="checkbox"/>
Fire or explosion	<input checked="" type="checkbox"/>	From Solid	<input checked="" type="checkbox"/>
Emission	<input checked="" type="checkbox"/>	Gas	<input checked="" type="checkbox"/>
Chemical	<input checked="" type="checkbox"/>	Liquid	<input type="checkbox"/>
Fall	<input type="checkbox"/>	Striking	<input type="checkbox"/>
Other (specify)	<input type="checkbox"/>	From flame	<input checked="" type="checkbox"/>

PERSONS AT RISK			
Sole Person	<input checked="" type="checkbox"/>	Persons nearby	<input checked="" type="checkbox"/>
Visitors	<input type="checkbox"/>	Others	<input type="checkbox"/>

CONTROL MEASURES			
Guards Against	heat	Moving parts	Emissions
Removal of Sources of Ignition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PPE	Clear goggles	Welding goggles	Ear defenders
	Dust Mask	Gloves	Helmet
Notices	Other (specify)	Leather apron when necessary	
	(Specify)		
Authorisation Required	<input checked="" type="checkbox"/>		

ADDITIONAL NOTES
<ul style="list-style-type: none"> Flashback arrestors to be fitted Bottle keys to always be available Ensure fire extinguishers are close to hand Danger to others from careless handling of lighted blowpipe and do not put down lighted blowpipe Do not cut onto close concrete surfaces – danger of concrete ‘spitting’ Danger from misuse of oxygen Do not use on tanks that have contained flammable fluids Remove all combustible materials and maintain ‘fire watch’ for one hour after work finished

ASSESSMENT CARRIED OUT BY:	S J Roberts
DATE:	26/1/01
REVIEWED:	01/03/15