

Blanchard Refining Company LLC	Galveston Bay Refinery	
Title: PPE-5 Respiratory Protection	Doc Number: RSW-FORM-000038-GB.docx	Rev No: 1

Attachment H: Fresh Air Work Checklist

Date received: _____ Supervisor Accepting Bottles: _____ Permit #: _____

Wind Direction: _____ Location: _____

Bottle Watch Name: _____ Bottle Watch Company: _____

Breathing Air Equipment Issued By (Company): _____

Back-Up Person Name (if IDLH): _____

Servicing Group Rep: _____
Name
Signature
Date

MPC Maintenance Coordinator/Supervisor: _____
(if contract work)
Name
Signature
Date

Keep this form with SWP
Employees MUST have face to face discussion with Servicing Group Representative before task starts
If Escape Pack cylinder is opened Operations Supervisor MUST be notified

Cylinders and Associated Equipment Bottles/Rack Number: _____

Yes	No		Yes	No	
		Bottles on level surface and secured			Bottles placed upwind of job
		≥ 5ft. radius barricaded in place before job begins			Gauges working properly
		All connections working properly			When used, manifold attached at source with pressure label (~30 psi for half-mask with Y-line, ~120 psi for full-face) and locked
		Work does not endanger others in immediate area or downwind			When used, manifold fittings inspected
		Certificate of breathing air quality available.			Permits completed and displayed at the job prior to beginning work
		Breathing air hoses are in good repair and have been inspected (within 1 year).			Ensure cylinders have adequate air for the job (see Attachment J).
		"Do Not Disconnect" tags secured to the air hoses			Ensure there is not any plumber's (Teflon/ PTFE) tape on the manifold-to-air bottle connection

Escape Pack

Yes	No		Yes	No	
		Escape bottle is full			Gauge working properly
		Valve closed			Hose in good condition
		Harness is in good condition			Quick disconnects locked
		Snap, buckles, clips in good condition			

Bottle Watch/ and Back-Up Personnel

Yes	No	N/A		Yes	No	N/A	
			Bottle Watch is qualified to do the job.				Regulator-coupling secured
			Bottle Watch knows to maintain operating pressure not to exceed 125 psi				Bottle Watch knows unit alarm signals and evacuation route in unit
			Bottle Watch tags any damaged equipment out of service				Bottle Watch has proper vest and air horn before job begins
			Hose lines run in route of escape				Alarm set at 500 psi and tested
			Honeywell air hoses do not exceed 300ft per employee with no more than 3 sections of hose connected. Scott air hoses do not exceed 150ft per employee with no more than 3 sections of hose connected. If using a different air hose manufacturer, the manufacturer guidelines on air hose connections and maximum length are being followed.				Bottle Watch knows to alert personnel at 600 psi
			Connected sections of air hose are all from the same manufacturer.				
			Back-up personnel are wearing fresh air equipment and ready to hook up as needed (if IDLH)				Bottle Watch has clear view of employees or a way of communication with entry employee(s)
							Communication plan established (radio, signal)

Respirator

Yes	No		Yes	No	
		Mask type and size matches training/fit test card			Fit check done before work begins
		Lens is clean			Mask seal is in good condition
		Head straps adjust properly			Adequate air flow
					Purge valve closed

IF ANY STATEMENT IS "NO" – "STOP WORK" Re-assess job task.