

TANK & LINE TEST REPORT

SITE NAME	SITE NAME ESSO SIMONSIDE			
ADDRESS NEWCASTLE ROAD, SOUTH SHIELDS				
DATE OF TEST	02/03/07/2012 &19/07/12			
JOB NO	20702UKJ			
ENGINEER	J.MOSS & DAVE ALLARDICE			









Masstech certify that the tanks & lines detailed below have been subject to a leak detection test. This test conforms to the standard EPA test procedure for non-volumetric testing. The MassTech System declares a test to be leaking when the measured Leak rate exceeds the threshold of 0.380 litres per hour and has the probability of false alarm <1% and a probability of detection> 99%. MassTech is operated under licence by E & S Environmental Services Ltd.

TANK TEST RESULTS LINE TEST RESULTS OFFSET FILL VENTS Tank no Grade Capacity PASS/FAIL Pump no (PASS) Pump no (FAIL) PASS/FAIL PASS/FAIL UNL 35340 L **FULL PASS** 1\2 3\4 PASS UNL 17580 L FULL PASS 5\6 7\8 PASS 2 PASS S/UNL 17760 L **FULL PASS** 1\2 3\4 5\6 7\8 3 FULL PASS 1\2 3\4 7\8 2XRD **DERV** 35340 L **PASS** 4 21970 L PASS 5 **DERV FULL PASS** 3\4 5\6 6 7 8

TEST INFORMATION

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Tank no	Volume of stock at the time of testing	Leakage Rates (Litres per hour)	Failure Position (Wet, Dry, Tank –Top, Pipework)	Ingress/Egress	Water present	Single or double skin	Single or split compartment
1	25486 L	N\A	N\A	N\A	NO	SINGLE	SINGLE
2	10196 L	N\A	N\A	N\A	NO	SINGLE	SPLIT WITH 3
3	6986 L	N\A	N\A	N\A	NO	SINGLE	SPLIT WITH 2
4	25726 L	N\A	N\A	N\A	NO	SINGLE	SINGLE
5	16844 L	N\A	N\A	N\A	NO	SINGLE	SINGLE
6							
7							
8							
9							

TANK TO PUMP MAP

Tank	Grade	Pump No
no		
1	UNL	1\2 3\4
2	UNL	5\6 7\8
3	S/UNL	1\2 3\4 5\6 7\8
4	DERV	1\2 3\4 7\8
5	DERV	5\6
6		
7		
8		
9		

Test Notes – Overview

All tanks and pipework passed.			

Signed on behalf E&S: Nigel Durrant Operations Director