

**GOVERNMENT OF THE HONG KONG SPECIAL ADMINISTRATION REGION
TERRITORY DEVELOPMENT DEPARTMENT**

**KAI TAK AIRPORT NORTH APRON
DECOMMISSIONING**

Decontamination Pilot Test - Final Report

Volume 2

March 1999

MAUNSELL CONSULTANTS ASIA LTD

in association with

Maunsell Environmental Management Consultants Ltd

**MAUNSELL ENVIRONMENTAL
MANAGEMENT CONSULTANTS LTD**

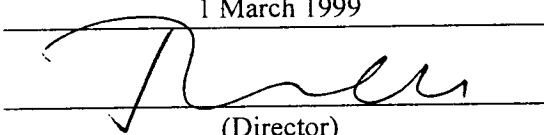
**POLICY STATEMENT ON
QUALITY ASSURANCE**

MEMCL undertakes environmental consultancy works in Hong Kong and overseas for Government Departments, authorities and commercial companies. This activity, carried out in every case in accordance with the contractual and general requirements of the individual Client, relies on the experience, expertise, reliability and quality of the work of MEMCL.

MEMCL is committed to providing our clients with the most responsive and professional environmental consulting services in Asia.

In pursuit of these objectives, the Directors have implemented Quality Systems which have achieved Third Party Certification to BS EN ISO 9001:1994. All employees of the Company have a responsibility for quality and are expected to exercise reasonable skill and care in providing a quality service to Clients. Every employee has access to the Quality Manual and its contents are explained to all individuals. Quality Plans produced for projects define the responsibilities and duties of the principal staff.

The quality procedures are under continual review by Senior Management to ensure that the changing needs of the Company's Clients are met.

REPORT NO.	1565 (Volume 2)
STATUS	Final
DATE OF ISSUE	1 March 1999
APPROVED BY	 (Director)

REMARKS:

The information supplied and contained within this report is, to the best of our knowledge, correct at the time of printing. Where information has been supplied by third parties, such information is reproduced here in good faith and MEMCL accepts no responsibility for the accuracy of the supplied information.

MEMCL accepts no responsibility for changes made to this report by third parties.

TABLE OF CONTENTS

	Page
1. FIELD DATA AND CHARTS OF DATA OF SHORT-TERM SOIL VAPOUR EXTRACTION TESTS	1
2. FIELD DATA AND CHARTS OF DATA OF LONG-TERM SOIL VAPOUR EXTRACTION TESTS	27
3. FIELD DATA AND CHARTS OF DATA OF SHORT-TERM AIR SPARGING TESTS	77
4. FIELD DATA AND CHARTS OF DATA OF TRACER (HELIUM) TESTS	162
5. FIELD DATA AND CHARTS OF DATA OF LONG-TERM COMBINED SOIL VAPOUR EXTRACTION/ AIR SPARGING TESTS	175