

Associated Petroleum Consultants Ltd Suite 2 Lion House Folders Lane East Ditchling East Sussex BN6 8SG

## DAVID EDWARDS Director, Chemist Surveyor and Consultant

Telephone: +44 1444 412041 Mobile: +44 7720 346126

Email: david.edwards@apclimited.co.uk

David is a Director of Associated Petroleum Consultants Ltd, employed as a Chemist Surveyor and Consultant with over 35 years' experience in Analytical Chemistry. He has indepth knowledge of petroleum, petrochemical and LPG analysis and has been involved in contamination and pollution analysis relating to marine transportation. David has provided expert witness in legal proceedings in the UK and abroad. David specialises in the contamination of petroleum fuels.

## **Qualifications**

1976 – 1979 Ph.D. Analytical Chemistry

1972 - 1976 B.Sc. (Hons) Chemistry

1990 - 1991 Northern College of Education, Aberdeen.

Post Graduate Certificate in Education

## **Employment**

Jan 92 to Present: Director of Associated Petroleum Consultants Ltd, employed as a

Chemist Surveyor and Consultant, providing advice on loss, contaminations, quality control of liquid cargoes, defining analytical strategies for investigative analysis, attending as an expert witness in joint analysis of samples, preparing reports for presentation to mediations, commercial arbitrations and High Court litigations and attending as an expert witness in such hearings. Cargoes investigated include Crude Oil and Petroleum Products, Chemicals, Vegetable Oils and Fats, Liquefied Petroleum Gases. Investigation of bunker fuel contamination and damage claims arising from fuels delivered under the ISO 8217 specification.

1988 to 1990: Independent Consultant providing Marine and Petroleum

Consultancy services to T. J. Gunner and Sons Ltd.

1983 to 1988: Chemist Surveyor and Consultant employed by T. J. Gunner and

Sons Ltd., Marine Surveyors and Consultants/ Hydrocarbon Analysts. Became a Director in 1986 and Managing Director in 1988. Duties include undertaking investigations on the basis of document examination and/or surveys at the point of incident into the causes of loss, contamination and quality control of shipped bulk liquid cargoes. Cargoes include Crude Oil and Petroleum Products, Chemical and Vegetable Oils, Liquified Petroleum/Chemical Gases

1981 to 1983: Laboratory Manager employed by Caleb Brett, Houston, USA with

responsibility for quantity/quality control of shipped cargoes of

crude oil, petroleum products, petrochemicals and LPG.

1980 to 1981: Laboratory Chemist employed by Caleb Brett, Aberdeen, involved

in analysis of crude oils, lube oils, waters etc. from North Sea

Exploration and Production.

## **Publications**

"The Carriage of Crude Oil by Sea" - T. J. Gunner, B.Sc. and D. A. Edwards, Ph.D. published by Lloyds of London Press Ltd