

Curriculum Vitae Scientific
Nicole KING – VOLCY
Engineer and Eco – Artist
Married : 2 children
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International Professional Experience Environmental engineer

1990 - 1992 : WWF International (World Wildlife Fund)

Team leader : Water Resources management and Pollution Prevention.

- Strategy, priorities and political consequences.
- Expert Media Spokesperson for water issues and during the Gulf war.

1998 - 1990 : TOTAL France - Refinery and Distribution division

Environmental Security Engineer.

- Software risk- impact studies on refineries.

1981- 1987 : C.F.P. TOTAL - Exploration / Production

Environment Engineer - Consultant for Subsidiaries (French and Foreign)

- Baseline & Environmental Impact Studies - Platforms / Sea beds.
- Chronic Pollution and Treatment Studies.

Education

1977 - 1981 : Engineer Masters degree :

- Masters in Science and Methods (MST) and Environment Management - Paris University VII (France)
- Master 's thesis “ Nutrient fluxes in interstitial waters of Lake Jackson”, Dept. of Oceanography, Florida State University (USA, 1980)

ANNEXE (Scientific CV)

A- (Oil Co.) TOTAL

1) Field Missions (1981-1987)

- Tierra del Fuego (Argentina) : Project manager for baseline study measurements for future offshore oil field: field survey manager with 9 scientists.
- Mahakam Delta (Indonesia) : Scientific expert for baseline studies. Foreign personnel training in anti-pollution techniques.
- Bombay High (India) : Environment Consultant on industry cooperation contract with ONGC with offshore field survey (National Indian Petroleum Co.)

2) Environmental Impact Studies

- Edited good practice manual for petroleum industry on pollution prevention (including water sampling techniques, analyses of hydrocarbon pollution).
- Supervised laboratory analyses and field mission logistics with IFREMER, BEICIP (Marine Science Laboratories), North Wales University, and Hydrographic Naval Institute in Buenos Aires, Argentina.

3) Training Personnel / Communication

- Launched pilot program for subsidiary personnel training (India and in Indonesia)
- Edited “ TOTAL Environment guide.”

B- WWF (World Wildlife Fund from 1990 to 1992)

1) International Development Strategy projects

- Defined priorities for marine and freshwater protection management.
- Group leader for prevention of marine pollution guidelines.
- Network communication with 27 government and non government organizations.
- Defined lobbying strategy for MARPOL enforcement legislation (Shipping pollution treaty)

2) Spokesperson

- Public relations with media.
- Press conferences (Swiss and French TV, international radios...) during Gulf War (1990)
- International conferences (ICWE – Dublin preparation for Earth summit in Brazil, 1992).