# RESUME: DAVE FORRESTER, PhD, P. ENG.

## **SUMMARY:**

Dave Forrester is an experienced project manager, consultant and professional engineer. He qualified as a Charted Engineer in the United Kingdom first in Civil in 1976 and then in Mining in 1982 and as a Professional Engineer in Nova Scotia in 1989. He has worked in a wide variety of fields in Canada and overseas. His principal areas of expertise are management/project management, engineering (mining, environment and civil/municipal), occupational safety and health, research & development and corporate services. Other fields of involvement include senior management, projects, construction, operational research, and total quality. He is currently active as a technical consultant and training coordinator for Xstrata Coal Donkin Exploration Project, as technical advisor for the Part 36 Review Committee for Alberta Employment, Industry & Immigration, as technical advisor for Underground Coal Mining Safety Research Collaboration and as a senior research fellow at Cape Breton University. Recent consulting assignments have included project management, training, environmental, geotechnical and technical projects.

## **AFFILIATIONS:**

Professional Engineer, Nova Scotia (1990 to date) & Alberta (2003 to date)
Chartered Engineer, United Kingdom, (Civil-1976 & Mining-1982)
Fellow-Institute of Mining Engineers(IminE)&Member-Institution of Civil Engineers,UK
Past Vice President District 1, Canadian Inst. of Mining, Metallurgy & Petroleum(2001-3)

## **EDUCATION:**

PhD Mining Engineering, University of Nottingham, England – 1974 Honours BSc (2-1) Mining Engineering, University of Nottingham, England – 1971

### **EMPLOYMENT HISTORY:**

Nov 2004 – date	Cape Breton University: Senior Research Fellow, Institute for Development of Energy & Sustainability (Mar/06); Research Coordinator, Institute for Integrated Science &
	Health
Feb 2003 - date	DJF Consulting Limited – Principal Consultant
2002 - 2003	ADI Sydney – Senior Consultant
1998 - 2002	Vaughan Engineering Limited - Manager, Sydney Office
1996 - 1998	Coal Mining Health & Safety, CANMET, NRCan - Program Manager
1990 - 1996	Cape Breton Coal Research Laboratory, CANMET, NRCan – Senior Research
Manager	
1990 - 1992	CANMET - Research Scientist, Strata Mechanics
1988 - 1990	Cape Breton, Associated Mining Consultants Ltd Senior Mining Eng
1982 - 1988	British Mining Consultants Ltd Senior Mining Engineer
1979 - 1982	British Coal Operational Research Executive - Section Head, New Mine Project
1976 - 1979	British Coal Operational Research Executive - Operational Research Scientist
1975 - 1976	National Coal Board East Mids Region - Subsidence Engineer
1974 - 1975	Engineering & Resources Consultants (Soil Mechanics Ltd) - Geotechnical Engineer
1971 - 1974	Nottingham University - Postgraduate Student B Mining Engineering

1967 - 1971 Mining, National Coal Board South Midlands - Student apprentice.



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