

THE USE OF THE HELICOPTER AS A MEANS OF TRACING A
RADIOACTIVE PLUME

D.E. Waldron
5, Dunker Street, Duynfontein, 7441.
Republic of South Africa.

ABSTRACT

This paper discusses the use of the Helicopter as opposed to fixed wing aircraft as a vehicle for monitoring a plume of radioactive material released during a Nuclear Accident: advance planning and mapping, communications, instrumentation, interaction with ground monitoring teams, operational support, contamination and dose control are among the topics addressed.