



STATE OF ARKANSAS
DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
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LITTLE ROCK, ARKANSAS 72219-8913
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October 31, 1996

Ray A. Quick, P.G.
Branch Office Manager
Woodward-Clyde Consultants
900 So. Shackleford, Suite 412
Little Rock, AR 72211

**RE: Approval to Proceed with Implementation of Risk Based
Assessment Plan, El Dorado Chemical Company**

Dear Ray:

Water Division staff members have reviewed the proposed risk assessment techniques designed to develop targeted monitoring levels (TML's) for constituents of concern (COC's) in and around the El Dorado Chemical Company (EDC) plant site. This workplan for developing TML's for COC's was submitted to the Department on September 19, 1996. Information contained in this workplan identifies nitrates as the only contaminate of concern to be investigated. In response to Woodward-Clyde's submittal, the Department hereby approves the proposed plan for developing targeted monitoring levels as presented and hereby authorizes EDC proceed with implementation of the proposed risk assessment program for nitrates in the shallow groundwater at the EDC plant site.

A follow-up report should be prepared and submitted to the Department for review and approval once the risk assessment and TML's designations have been completed. Your cooperation in assisting the Department this investigation is appreciated. If needed, you may contact me at 682-0642.

Sincerely,

A handwritten signature in cursive script, appearing to read "Gerald Delavan".

Gerald Delavan, P.G.
Senior Geologist
Water Division