

4500 NORTH WEST AVE. • P. O. BOX 231 • EL DORADO, AR 71731 • (870) 863-1400

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*CH*  
**EL DORADO**

**CHEMICAL COMPANY**  
*HWZ*

February 6, 2008

Mr. Mo Shafii  
Assistant Chief  
Water Division  
Arkansas Department of Environmental Quality  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

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FEB 8 2008

RE: El Dorado Chemical Company  
AFIN 70-00040  
NPDES Permit No. AR0000752  
CAO LIS 06-153

*hit*

Dear Mr Shafii:

El Dorado Chemical Company (EDCC) has been operating two recovery wells in the shallow Cockfield Aquifer at the El Dorado facility in accordance with the above-referenced CAO. However, beginning late in 2007 both wells began a significant decline in the amount of daily water recovered by submersible pump. The decline continued to the point where groundwater recovery recently ceased in both wells.

EDCC will conduct an investigation of the wells within 90 days to determine if the loss of recovery is due to mechanical or other physical failure of the well system, and will restore the recovery wells to operation upon completion of appropriate corrective measures. EDCC will provide written notification when the groundwater recovery system is again operating.

We appreciate your cooperation in this matter. If you or your staff have any questions regarding this notification, please contact me or David Sartain at 870-863-1400.

Sincerely,  
El Dorado Chemical Company

*Greg Withrow*

Greg Withrow  
General Manager

cc: David Sartain – EDCC  
John Carver – LSB  
Chuck Campbell – GBM<sup>c</sup>

# ADEQ

ARKANSAS  
Department of Environmental Quality

February 13, 2008

Greg Withrow  
General Manager  
El Dorado Chemical Company  
P.O. Box 231  
El Dorado, AR 71731

Re: El Dorado Chemical Company  
AFIN 70-00040  
NPDES Permit No. AR0000752  
CAO LIS 06-153

Dear Mr. Withrow:

The ADEQ has received your February 6, 2008 letter concerning the operation of the two recovery wells installed in the shallow Cockfield Aquifer in accordance with the above-referenced CAO. We concur with El Dorado Chemical Company (EDCC) that an investigation of the groundwater recovery system failure be conducted.

Upon completion of the investigation, please provide written notification when the groundwater recovery system is in operation and the cause of the failure.

Thank you for your cooperation in this matter. If there are any questions concerning this issue, please contact me or Jerry Neill at (501) 682-0642 or [neill@adeq.state.ar.us](mailto:neill@adeq.state.ar.us).

Sincerely,



Mo Shafii  
Assistant Chief  
Water Division

cc: Chuck Campbell, GBMc  
file