

May 3, 2012

John M. Carver Vice President Safety & Environmental Compliance El Dorado Chemical Company P.O. Box 1373 Oklahoma City, Oklahoma 73101

RE: AFIN: 70-00040; CAO LIS 06-153

2011 Annual Groundwater Report

Dear Mr. Carver:

This letter is in response to the El Dorado Chemical Company (EDCC) 2011 Annual Ground Water Report dated March 30, 2012 and April 18, 2012 (Report), in accordance with Consent Administrative Order (CAO) LIS 06-153 Condition 4 and in accordance with letters regarding sampling requirements dated October 2005, June, 2007, September, 2009 and July, 2011.

The Department has reviewed the Report and determined that it meets the requirements as outlined in the CAO. EDCC must continue to ground water sampling and analysis in accordance with the conditions and requirements of the sampling protocol outlined in Consent Administrative Order (CAO) LIS 06-153 and the subsequent sampling requirement letters listed above.

Please note that in the event additional information becomes available, the Department reserves the right to change the monitoring requirements.

Thank you for you cooperation in this matter. If you have any questions, please contact Ms. Linda Hanson, P.G. at (501) 682-0646 or by e-mail at hanson@adeq.state.ar.us.

Sincerely,

Mo Shafii

Assistant Chief Water Division

MS:lh

cc: Lauren Marcella, Project Geologist, EMS, Inc. (lmarcella@env-mgt.com)

Craig Uyeda, Enforcement Branch Manager File (CAO LIS 06-153; AFIN: 70-00040)