April 1, 2004

Ms. Susan Crowley Kerr-McGee Chemical LLC PO Box 55 Henderson, Nevada 89009

## Re: Kerr-McGee Chemical Corporation LLC (KM) NDEP Facility ID #H-000539 Nevada Division of Environmental Protection Response to: KM letter dated March 30, 2004 regarding modifications to existing chromium treatment system

Dear Ms. Crowley,

The Nevada Division of Environmental Protection (NDEP) has reviewed the abovereferenced letter. As discussed on March 24, 2004 by telephone and on March 31, 2004 by electronic mail, NDEP concurs with KM's proposed modifications to the chromium treatment system and requests that KM proceed with these revisions.

Per the existing groundwater permit NEV2001515 (governing the use of pond GW-11), condition I.A.16, all groundwater remediation activities at this site shall be addressed in accordance with the Bureau of Corrective Actions (BCA). BCA is therefore authorized to review the modifications to the existing chromium treatment system. Per the existing NPDES permit NV0023060 (governing discharges to the Las Vegas Wash), condition I.A.9, the collection and treatment facilities shall be constructed and operated in accordance with plans approved by the Administrator. BCA (acting on behalf of the

Administrator) is therefore authorized to approve the modifications to the existing chromium treatment system.

To summarize, BCA is duly authorized to review and approve the proposed changes to the existing chromium treatment system. BCA has reviewed the proposed changes and concurs with KM's plans to enhance the existing chromium treatment system through the metering of a ferrous sulfate solution. This solution will supplement the electrolytic generation of iron in the existing system and will allow KM to meet the discharge limitations of the NPDES permit referenced above.

Please contact me if there are any questions or comments.

Sincerely,

Todd J. Croft Supervisor Remediation and LUST Branch Bureau of Corrective Actions NDEP – Las Vegas Office

TJC/tjc

CC: Jim Najima, NDEP, BCA, Carson City Jon Palm, NDEP, BWPC, Carson City Brian Rakvica, NDEP, BCA, Las Vegas Jennifer Carr, NDEP, BCA, Carson City Jeff Johnson, NDEP, BCA, Carson City Valerie King, BWPC, Carson City Alan Tinney, BWPC, Carson City Tamara Pelham, BWPC, Carson City Barry Conaty, Akin, Gump, Strauss, Hauer & Feld, L.L.P., 1333 New Hampshire Avenue, N.W., Washington, D.C. 20036 Brenda Pohlmann, City of Henderson, 240 Water Street, Suite 210, Henderson, NV 89015 Mitch Kaplan, U.S. Environmental Protection Agency, Region 9, mail code: WST-5, 75 Hawthorne Street, San Francisco, CA 94105-3901 Carrie Stowers, Clark County Comprehensive Planning, PO Box 551741, Las Vegas, NV, 89155-1741 Ranajit Sahu, BEC, 875 West Warm Springs Road, Henderson, Nevada 89015 Craig Wilkinson, TIMET, PO Box 2128, Henderson, Nevada, 89009-7003 Kirk Stowers, Broadbent & Associates, 8 West Pacific Avenue, Henderson, Nevada 89015