



Janice K. Brewer  
Governor

# ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

1110 West Washington Street • Phoenix, Arizona 85007  
(602) 771-2300 • www.azdeq.gov



Henry R. Darwin  
Director

May 20, 2014

Freeport-McMoRan  
Sierrita Operations  
Attention: Deborah Chismar  
6200 West Duval Mine Road  
PO Box 527  
Green Valley, Arizona 85622-0527

**Re: Review of Mitigation Order on Consent Docket No. P-50-06, January 1<sup>st</sup> through March 31<sup>st</sup>, 2014 Status Report dated March 31, 2014 and the 2013 Freeport-McMoran Sierrita Inc. Sulfate Mitigation Action Well Field Operations Performance Technical Memorandum Report, dated March 30, 2014 and prepared by Basin Wells Associates PLLC.**

Dear Ms. Chismar:

The Arizona Department of Environmental Quality (“ADEQ”) received the above referenced Status Report on March 31, 2014, and the 2013 Sulfate Mitigation Action Well Field Operations Performance Technical Memorandum Report on March 30, 2014. These documents were submitted in accordance with Mitigation Order on Consent Docket No.P-50-06. The Mining and Industrial Drywell Unit, has reviewed the above referenced Status Report and the 2013 Well Operations Performance Report, submitted by Freeport-McMoRan Sierrita, Inc. and ADEQ has no comments at this time.

Sincerely,

Madeline Keller, Case Manager  
Water Quality Compliance Section

Cc: Stuart Brown, Freeport-McMoRan Copper & Gold  
John Broderick, Sierrita  
Lana Fretz, Sierrita  
James Norris, Clear Creek Associates  
Jerry Smit, Manager, Groundwater Section, ADEQ  
David Haag, Senior Hydrologist, Groundwater Section, ADEQ  
Mindi Cross, Section Manager, Water Quality Division, ADEQ

Southern Regional Office  
400 West Congress Street • Suite 433 • Tucson, AZ 85701  
(520) 628-6733

*Printed on recycled paper*