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Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

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Henry R. Darwin
Director

Registered Mail/Return Receipt
February 1, 2013

RPUI3:093

Donovan L. Neese
Superintendent
Roosevelt Irrigation District
103 West Baseline Road
Buckeye, AZ 85326

RE: Draft Feasibility Study Work Plan
West Van Buren Area Water Quality Assurance Revolving Fund Registry Site

Dear Mr. Neese:

The Remedial Projects Unit (RPU) of the Arizona Department of Environmental Quality (ADEQ) has reviewed the above referenced Draft Feasibility Study Work Plan (Work Plan) received by ADEQ October 29, 2012 for the West Van Buren Area (WVBA) Water Quality Assurance Revolving Fund (WQARF) Registry Site (the Site). The Work Plan was prepared by Synergy Environmental, LLC on behalf of the Roosevelt Irrigation District (RID). This Work Plan presents information regarding the format and content of the Work Plan and addresses compiling the Feasibility Study report. RPU reviews this work under a working agreement dated October 8, 2009 and signed by both RID and ADEQ.

The RPU has the following comments:

Specific Comments

1. Section 2.3, West Central Phoenix WQARF Registry Site, page – Please make note that the feasibility study (FS) report for the West Osborn Complex (WOC) Lower Sand and Gravel Subunit (LSGS) has been finalized.
2. Section 5.2, Screening of Remediation Technologies, third paragraph – In accordance with R18-16-407(G), alternative remedial measures including but not limited to, well replacement, well modification and engineering controls should also be evaluated.
3. Section 5.2, Screening of Remediation Technologies, fourth paragraph, – “Treatment technologies that have been retained for further considerations as groundwater response actions will be evaluated for their consistency with the water management plans of affected water providers.” The proposed remedial action must also meet the requirements of ARS §49-282.06(A).

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ADEQ appreciates the submittal of the Work Plan. The comments presented in this letter should be incorporated in the Final Work Plan. Please contact me at 602/771-2296 if you have any questions.

Sincerely,



André Chiaradia
Manager
Remedial Projects Unit

cc: Henry Darwin, ADEQ
Laura Malone, ADEQ
Kevin Snyder, ADEQ
Tina LePage, ADEQ