



Central Valley Water
Reclamation
Facility

Hand delivered
10/30/13

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October 30, 2013

Mr. Woody Campbell, P.E.
Division of Water Quality
P.O. Box 144870
Salt Lake City, Utah 84114

CONSTRUCTION PERMIT ISSUED BY
Utah Department of Environmental Quality
Utah Division of Water Quality

Date: 23 Jan 2014

Review Engineer: [Signature]
Director: [Signature]

RE: Central Valley Sludge Staging Site, Corrine, Utah

Dear Mr. Campbell:

This will confirm our meeting with you, Dan Hall, Joel Ferry, and myself at the Corrine Staging Site on October 28, 2013. In a subsequent phone call on October 30, 2013, we discussed the following outstanding issues preliminary to receiving a construction permit for the above-referenced site:

Ground Water Monitoring Wells

Attached is a new "google map" with plan view of the site showing locations of monitoring wells and the designated area of sludge storage. The monitoring wells will be installed using a back hoe, "pea gravel" as back fill, and a four inch diameter PVC pipe.

Quality Assurance and Control

All vegetation and debris have been removed from the site. The top clay layer has been loosened and will be re-compacted. The final clay layer and road base will be tested to show 95 percent compaction. Once completed and in operation the test wells will be monitored twice a year for ammonia, nitrate, nitrite, total phosphorous as PO₄, and the "503 Metals"; arsenic, cadmium, copper, lead, mercury, nickel, selenium, and zinc. The information will be included in the annual "Biosolids Report" to the Division.

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Other observations

The height of the berm along the perimeter will be two feet above the staging site. The final grade of the site will be essentially flat with a 0.1 percent slope to the west. The sludge storage area will be confined to the west end and is approximately 0.75 acres.

Should you have any further question please feel free to contact me.

Sincerely,



Ronald L. Roberts, P.E.
Director of Engineering

RLR
Enclosures

