## **MEMORANDUM TO FILE**

**TO:** KMCC File

**FROM:** Brian Rakvica

**DATE:** January 6, 2004

**CC:** Todd Croft, Jennifer Carr, Jeff Johnson

Jon Palm, Tamara Pelham

**RE:** KMCC Quarterly Perchlorate Meeting

- 1. Remedial System Update
  - a. Final inspections being completed.
  - b. Media loaded into reactors 1-4. Nitrate and nitrifying bacteria added to reactors 1-4. This serves to provide minor conditioning of the sand.
  - c. Still waiting to receive inoculants. This is a potential delay of 1-3 weeks. KMCC is reviewing a number of different pathways for getting these inoculants.
  - d. About 2 weeks of construction remain on units that are not currently needed.
  - e. Noted that a performance test is required to operate for 30 days 24/7 and produce ND (20 ppb). Another performance requirement is to achieve 99% destruction (~2 ppm).
  - f. Reviewed start up procedure as discussed in previous meetings.
- 2. Discussed the KMCC response letter. Noted that NDEP agrees with this letter and the schedule and understands that the schedule may slip due to access agreements and other factors.
- 3. Reviewed upcoming information requests and tours.
  - a. 2/5/04 Natural Resource Advisory Board may tour the plant site FBR or may not.
  - b. 2/9/04 Todd will attend the Urban Water Research Center and give a presentation similar to the NAS presentation.
  - c. 4/1/04 Nevada DWR tour of plant site FBR and surrounding areas.
  - d. 4/27/04-4/30/04 USEPA Keith Takata and Wayne Nastri date to be confirmed. Tour the plant site FBR.
- 4. Next Meeting: 1/20/04 at 3:00 PM. Susan to provide call in information.