

MEETING MINUTES

KELLY AFB TECHNICAL REVIEW SUBCOMMITTEE (TRS) TO THE RESTORATION ADVISORY BOARD (RAB)

11 July 2000, St. Mary's University, Garni Science Hall
Dr. Lené, TRS Chairman

- I. Introduction:** The TRS meeting began at 6:40 p.m. Attachment 1 is the attendance report.
- II. Quintana Road Update:** Ms. Susan Crane, City of San Antonio Public Works, presented an update on the Quintana Road Project. (See Attachment 2)
 - A. The project is ahead of schedule and under budget.
 - B. A field alteration has been approved by City Council allowing the addition of King Street to the project. The King Street addition will include street reconstruction, underground drainage, and some sanitary sewer replacement from Bynum to New Laredo Highway.
 1. This action will reduce overall cost, mitigates more of the plume along King Street, and delivers a completed project for the entire area.
 2. Ms. Crane said the King Street work will use current funds generated by under-runs on the Quintana Road Project.
- III. Zone 4 Horizontal Well Update:** Mr. Charlie Matthews, Base Conversion Agency (BCA), informed the committee the East Kelly wells and Water Treatment Facility has been completed and is undergoing the final fine tuning before turnover to the Operating Contractor. (See Attachment 3)
 - A. The treatment system is similar to what is currently used on main Kelly AFB. Initially, the clean water will be discharged into Sixmile Creek. Ultimately, the water will be used for landscape wastewater and other industrial uses.
 - B. The entire system is operated at the Water Treatment Facility; however, the system can be remotely monitored and operated from several locations including the homes of the Program Manager and the contractor's operators in addition to the other Kelly AFB Water Treatment Facility.
 - C. It was pointed out the system is interim source control action and is not the final solution.
- IV. Low Level Radioactive Material and Waste Storage Sites:** Mr. Jack Shipman, BCA, reported on the initial results of investigation conducted on Kelly AFB for low level radioactive contamination. All sites are scheduled to be remediated by the year 2002 to below USEPA's clean up levels and also to levels indistinguishable from background radiation levels. (See Attachment 4)
 - A. The investigation located 27 sites having radioactivity from electron tubes used in aircraft electronic equipment and/or radium paint. The sites are at very low-levels and are no threat to human health or the environment
 - B. Surveys were conducted at 18 sites from 1998 through 1999. Five sites showed slightly elevated radiation levels needing remediation.
 1. Two sites were remediated in January, one will be completed in October, and two will be remediated in 2001.

2. Nine sites will be surveyed in 2001. Four sites have minor sources (i.e., electron tubes in electronic equipment). One site is a large warehouse that served as the main Kelly AFB Radioactive Material Storage Building. Four other sites were former radium paint shops. Of the four paint shops, two are under action levels and two will be remediated in 2001.

V. Administrative

- A. Base Conversion Team (BCT) handouts were presented to Dr. Lené. (See Attachment 5) Mr. Ryan told the committee BCT was told the Zone 4 RFI would be delivered to Texas Natural Resource Conservation Commission in October 2000 and the Zone 4 CMS should follow in March 2001.
- B. Spill Summary Report: There were three minor spills during the month of June 2000. (See Attachment 6)
- C. Documents to TRS/RAB: No new documents. (See Attachment 7)
- D. Action Items:
 1. Mr. Quintanilla asked if radiation had been found in Leon Creek fish. Mr. Shipman said he would check.
- E. Next TRS meeting: The next TRS meeting will be held 8 August 2000 at 6:30 p.m. at St. Mary's Garni Science Hall.
- F. Other Administrative Items:
 1. RAB members were notified the next RAB meeting will be 29 August 2000 and a special RAB meeting has tentatively been scheduled for 1 August 2000.

IV. Adjournment: The TRS adjourned at 8:20 p.m.

Attachments:

1. Attendance Report
2. Quintana Road Project Update
3. Zone 4 Horizontal Well Update
4. Low Level Radioactive Material and Waste Storage Sites Presentation
5. BCT Minutes and Handouts, July 2000
6. Spill Summary Report
7. Documents List