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December 10, 2014

MEMORANDUM

To: Beatty File

From: John Follette, Radiation Control Specialist

Subject: Beatty Inspection Summary 2nd Quarter Fiscal Year 2015

The 2nd quarter inspection for fiscal year 2015 of the Beatty Low-Level Waste landfill (closed) was conducted on December 9, 2014. The radiological survey was performed by driving the NUCSAFE backpack and the BNC Model RD-120 GN (SN 120008) backpack in a grid across the cap to detect radiological anomalies. None were detected. Dose rate readings on the cap remain about twice background as read on the access road.

The erosion, settling, and subsidence of the cap have been repaired. Electronic picture files are on the shared drive showing the sides of the cap repair. Due to recent rain, two erosion spots were identified and shown to Bob Merchant. Mr. Marchand will have these two spots repaired. Jon Bakkedahl will attempt a final inspection when he comes to Las Vegas the week of December 29, 2014.

USGS continues to maintain soil monitoring tubes that are used for the spring environmental sampling activities. None of the USGS soil monitoring tubes were removed or destroyed during the cap repair.

Contact: John Follette 702-486-3017, jfollette@health.nv.gov