

Monzeglio, Hope, NMENV

From: Chavez, Carl J, EMNRD

Sent: Tuesday, October 24, 2006 4:05 PM

To: Jim Lieb; Steve Morris

Cc: Price, Wayne, EMNRD; Powell, Brandon, EMNRD; Monzeglio, Hope, NMENV

Subject: Alkylation Unit Fire 10/5/06 Sampling

Jim and Steve:

From my e-mail last Friday (October 19, 2006), based on the overflow of fire water at the Alkylation Unit (AU) and SE of the process area into the stormwater area, the OCD requires a couple of soil samples for chloride, fluoride and pH to support Giant's C-141 report stating that the overflow of hydrofluoric acid catalyst from the AU with fire water was diluted and neutral. The samples should be collected before the end of the week.

The location of one of the soil samples should be collected in the stormwater area where overflow from the SE region of the process area and Alkylation Unit moved northward (sample at the elbow or 90 degree turn). Another sample should be collected at the final pond drainage or accumulation area within the berm at the NE region of the process area. Another optional sample may be collected from the culvert near the mid-point of stormwater drainage.

Let me know when the samples are delivered to the lab. Please contact me if you have questions. Thank you.