



NEW MEXICO ENVIRONMENT DEPARTMENT

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MEMORANDUM

TO: File
FROM: Sid Brandwein, Environmental Specialist, Permits Management Program
SUBJECT: SECOND QUARTER SPLIT-SAMPLING, KAFB BULK FUELS FACILITY SPILL
DATE: August 9, 2011



During the second quarter of 2011, NMED collected groundwater samples with the Shaw sampling team at twelve groundwater monitoring wells associated with the Kirtland Air Force Base Bulk Fuels Facility Spill. The wells sampled included: KAFB-1064, KAFB-10611, KAFB-10615, KAFB-10620, KAFB-10621, KAFB-10625, KAFB-10626, KAFB-10628, KAFB-106047, KAFB-106048, KAFB-106062, and KAFB-106064. The samples were collected between April 13 and May 26, 2011. One duplicate sample labeled KAFB-11628 (duplicate of KAFB-10628) and one field blank labeled KAFB-11677 was also submitted to the contract laboratory.

The water samples were sent to ALS's laboratory in Ft. Collins, CO, for analysis.

Analyses and methods included VOCs (8260), PAH-SVOCs (8270 SIMPAHD), GRO (8015), DRO (8015), EDB (8011), anions (300), alkalinity (310.1), ammonia as nitrogen (350.1), nitrate plus nitrite as nitrogen (353.2), sulfide (376.1), total metals (TAL -6010) and dissolved Fe and Mn (6010).

All laboratory results have been received.

KAFB3832

