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NEW MEXICO
ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

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ENTERED



RON CURRY
Secretary

SARAH COTTRELL
Deputy Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

June 7, 2010

Ronald Lancaster
27 SOCES/CEA
506 N. DL Ingram Blvd.
Cannon AFB, New Mexico 88103-5003

**RE: NOTICE OF APPROVAL
FINAL RCRA FACILITY INVESTIGATION FOR SWMUS 34, 78, 85, 91,
95, AND 107 ADDENDUM REPORT, MAY 2010
CANNON AIR FORCE BASE, NEW MEXICO
EPA ID #NM7572124454
HWB-CAFB-06-007**

Dear Mr. Lancaster:

The New Mexico Environment Department (NMED) has received Cannon Air Force Base's (Permittee) *Final RCRA Facility Investigation for SWMUs 34, 78, 85, 91, 95, and 107 Addendum Report* dated May 2010 (Report). NMED has reviewed the RFI Addendum Report and hereby issues this Notice of Approval. NMED provides comments presented below.

Comment 1. Section 6.3.2, Page 6-3 and Section 7.3.2, Page 7-3:

The third sentence in the first paragraph of these two sections indicate that the NMED residential screening guideline for unknown oil is 800 mg/kg. The correct value is 200 mg/kg. not 800 mg/kg.

R. Lancaster
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The maximum detected concentration of total petroleum hydrocarbon diesel range organics (TPH-DRO) at both sites discussed in sections 6 and 7 were below the screening value for residential direct exposure, 520 mg/kg. Therefore, conclusions remain the same.

Comment 2. Tables 6-2, 7-2, 9-2 and 11-2:

Tables 6-2, 7-2, 9-2 and 11-2 list Soil Screening Level / Total Petroleum Hydrocarbon (SSL/TPH) values for diesel hydrocarbons residential and industrial direct exposure, in the second and third data columns respectively, as 1800 mg/kg and 2000 mg/kg. The correct values are 520 mg/kg for residential direct exposure and 1120 for industrial direct exposure. However, when maximum detected concentrations are compared to correct screening values conclusions of the Report remain the same.

Further, the footnote for the second and third data columns reference NMED TPH Soil Screening Guidelines (June, 2006). The correct reference date is October, 2006.

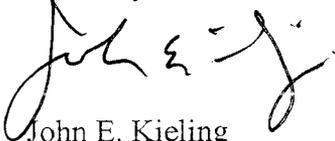
Comment 3. Table 11-2:

There is no applicable screening value for residential or industrial direct exposure for gasoline range organics or total petroleum hydrocarbons. Values for these components shown in Table 11-2 are incorrect. However, when comparing maximum detected concentrations with correct screening values the conclusions of the Report do not change.

The Permittee must use correct screening values and reference dates in future reports.

Please contact Pat Stewart at (505) 476-6059, should you have any questions.

Sincerely,



John E. Kieling
Program Manager
Permits Management Program
Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB
N. Dhawan, NMED HWB
P. Stewart, NMED HWB
H. Hanson, CAFB
File: CAFB 2010 and Reading