

CAF B 07

State of New Mexico
ENVIRONMENT DEPARTMENT



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CERTIFIED MAIL – RETURN RECEIPT REQUESTED

February 13, 2007

Colonel Scott D. West
Commander 27th Fighter Wing
100 D.L. Ingram Boulevard
Cannon Air Force Base, New Mexico 88103-5214

**RE: APPROVAL OF REVISED SITE SD-11
CORRECTIVE MEASURES IMPLEMENTATION WORK PLAN
CANNON AIR FORCE BASE, EPA ID NO. NM7572124454
HWB-CAFB-06-002**

Dear Colonel West:

The New Mexico Environment Department (NMED) has received the Department of the Air Force's (Permittee) *Final Revision-1 Site SD-11 Corrective Measures Implementation Work Plan*, dated December 20, 2006. NMED hereby approves the revised Corrective Measures Implementation (CMI) Work Plan. However, NMED has included several comments that are relevant to activities described in this CMI Work Plan and may affect other projects.

Within ninety (90) days of completion of work, the Permittee must submit a CMI Report that includes the results of the sampling and excavation activities at the site.

COMMENT 1

Although the Permittee is required to have one in place prior to initiating work, NMED does not review or approve Health and Safety Plans.

COMMENT 2

The Permittee states in the CMI Work Plan that soil will be excavated that contains detected Total Petroleum Hydrocarbons (TPH) levels of 2,350 mg/kg and higher. The Permittee may

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continue with this approach; however, 2,350 mg/kg is an Industrial Direct Exposure screening value and the Permittee can only petition for Corrective Action Complete with Controls status. The Solid Waste Management Units (SWMUs) at Site SD-11 would be subject to further corrective action in order to receive an unrestricted landuse designation. If the Permittee can conduct additional corrective measures to achieve residential levels (940 mg/kg TPH for kerosene and jet fuel) then the Permittee can petition for Corrective Action Complete without Controls status and the Solid Waste Management Units (SWMUs) would be available for unrestricted landuse.

COMMENT 3

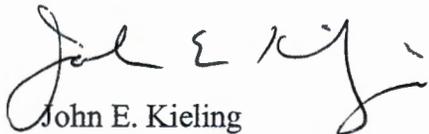
The Permittee must title the subsequent report a Corrective Measures Implementation Report.

COMMENT 4

The Permittee must adjust (increase) the number of confirmation soil samples collected from the walls and floor of the excavation pit and waste characterization samples if additional soil must be removed. This must be documented in the CMI Report.

Please contact Cheryl Frischkorn at 505.476.6058 if you have question regarding this letter.

Sincerely,



John E. Kieling
Manager
Permits Management Program

JEK:caf

cc: D, Cobrain, NMED HWB
C. Frischkorn, NMED HWB
K. Doll, CAFB
File: Reading File, CAFB 2007 File
HWB-CAFB-06-002