

03.01-09/14/95-01607



UNITED STATES MARINE CORPS

MARINE CORPS BASE
PSC BOX 20004
CAMP LEJEUNE, NORTH CAROLINA 28542-0004

IN REPLY REFER TO:

6286

BEMD

014 SEP 1995

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commander, Atlantic Division, Naval Facilities Engineering Command (Code 1823/Ms. K. Landman), 1510 Gilbert Street, Norfolk, Virginia 23511-2699

Subj: DRAFT REMEDIAL INVESTIGATION REPORT OPERABLE UNIT NO. 8 (SITE 16)
MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA

Encl: (1) Comments concerning the Draft Remedial Investigation Report Operable Unit No. 8
(Site 16) Marine Corps Base, Camp Lejeune, North Carolina

1. The subject document has been reviewed, and our comments are contained in the enclosure. It is requested that the Installation Restoration Division, Environmental Management Department, Marine Corps Base, Camp Lejeune be notified of the actions taken to accommodate said comments.

2. If you have any questions or comments, please contact Mr. Neal Paul, Director, Installation Restoration Division, Environmental Management Department, at telephone (910) 451-5068.

A handwritten signature in black ink, appearing to read "Robert L. Warren".

ROBERT L. WARREN

By direction

Comments concerning the Draft Remedial Investigation Report Operable Unit No. 8 (Site 16)
Marine Corps Base, Camp Lejeune, North Carolina

Specific Comments

1. Page ES-2, para 2 - A comment about the previous existence and removal of asbestos (less than one cubic yard) should be mentioned. Additionally, it should also be mentioned that the quantity of waste oil is believed to be very small. This information is delineated in the Initial Assessment Study of Marine Corps Base, Camp Lejeune, North Carolina, dated April 1983.
2. Page ES-4, para 4 - The last sentence doesn't make any sense. Indicate how far the closest supply well is located from the site.
3. Page ES-6, para 5 - This sentence states: "Volatile contaminants 1,1,2,2-Tetrachloroethane and 4-Methyl-2-pentanone were detected in surface water sample 16-NC-SWO5 at a concentration of 2 ug/L and 7 ug/L, respectively." Specify that these contaminants exceed State or Federal criteria.
4. Page 1-2, para 1 - The second sentence states that there are currently 27 IRP sites in 14 operable units. This should be changed to 32 sites in 16 operable units.
5. Figure 1-2 - Sites 44 and 36 need to be reversed on the figure.
6. Page 2-5, para 1 - In the future it would seem more appropriate to sample the test pits rather than take soil samples near an open pit.
7. Page 6-8, para 4 - This paragraph should be rewritten to indicate that none of the pesticide/PCBs detected in the subsurface soils are retained as COPCs because they were detected at maximum concentrations less than respective residential soil RBCs.
8. Page 8-1, para #11. - It should be indicated that a large portion of the investigation area is cleared and used for vehicle traffic, thereby masking any possible stressed vegetation in those areas.
9. Appendix G, Figure 1 - The road extending from Paradise Point to Sneads Ferry Road is incorrectly labeled as River Road. This should be changed to "Seth Williams Blvd", extending from Paradise Point to Wallace Creek, and "Main Service Road", extending from Wallace Creek to Sneads Ferry Road.