



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
US ARMY DEFENSE AMMUNITION CENTER
1 C TREE ROAD
MCALESTER OK 74501-9053

SJMAC-ESM

07 OCT 2004

MEMORANDUM FOR Mr. Ronald M. Levy, BRAC Environmental Coordinator,
U.S. Army Garrison, Fort McClellan, Al 26205-5000

SUBJECT: Amendment 4 to the Conventional Explosives Safety Submission for Ordnance and Explosives (OE) Removal Action for the Eastern Bypass, of Fort McClellan, Alabama.

1. References:

a. Reference memorandum, Department of Defense Explosives Safety Board, DDESB-KO, 01 Oct 2004, SAB. (Encl)

b. DOD 6055.9-STD, (rewrite), Ammunition and Explosives Safety Standards, approved by DDESB at its 325th Meeting, 11 December 02.

2. Reference 1.a provides DDESB approval for subject submission.

3. Point of contact (POC) is Karl Raue, SJMAC-ESM, DSN 956-8122, commercial (918) 420-8122, fax 8743, Karl.Raue@dac.army.mil.

FOR THE DIRECTOR

BRIAN P. HENNEBERRY
Chief Explosives Safety Knowledge,
OE and Chemical Division

Encl
as

CF (w/encl):

Office of the Director for Army Safety, ATTN: DACS-SF, 2211 South Clark Street, Room 980,
Arlington, VA 22202.

Office of the Assistant Secretary of the Army (Installations and Environment), ATTN: DESOH
(Assistant for Munitions), 110 Army Pentagon, Washington, DC 20310-0110

U.S. Army Engineering and Support Center Huntsville, ATTN: CEHNC-OE-CX,
4820 University Square, P.O. Box 1600, Huntsville, AL 35816.

Hampton BRAC Field Office, ATTN: DAIM-BO-H, 3A Benard Street, Building 105A,
Fort Monroe, VA 23651-5000.



**DEPARTMENT OF DEFENSE EXPLOSIVES SAFETY BOARD
2461 EISENHOWER AVENUE
ALEXANDRIA, VIRGINIA 22331-0600**

01 OCT 2004

DDESB-KO

MEMORANDUM FOR DIRECTOR, DEFENSE AMMUNITION CENTER
ATTENTION: SJMAC-ESM

SUBJECT: Amendment 4 to the Conventional Explosives Safety Submission for Ordnance and Explosives (OE) Removal Action for the Eastern Bypass, of Fort McClellan, Alabama.

References: (a) DAC SJMAC-ESM Memorandum, 18 August 2004, Subject as above

(b) DDESB-KO Memorandum, 27 November 2001, Subject: Explosives Safety Submission (ESS) for Ordnance Removal Action at the Eastern Bypass, Fort McClellan, AL

(c) DDESB-KO Memorandum, 26 July 2004, Correction 2 to the Conventional Explosives Safety Submission (ESS) for Ordnance and Explosives (OE) Removal Action for the Eastern Bypass, of Fort McClellan, Alabama

The DoD Explosives Safety Board (DDESB) Secretariat has reviewed amendment 4 to the Fort McClellan, AL, Eastern Bypass explosives safety submission (ESS) (reference (a)), against the requirements of references (b) and (c). The purpose of amendment 4 is to explain why a munitions and explosives of concern (MEC) removal action (required under the terms of the DDESB approval at reference (b)) was not performed on parts of OE Area 2 within the Eastern Bypass area where construction debris had been buried. Based on the information provided, we approve amendment 4 to the Fort McClellan Eastern Bypass ESS. In summary, per amendment 4:

a. Based on site historical data the Army expects that, should MEC be present at the site, it would be found at depths below 4 feet and, in some areas, even below 20 feet. Because the MEC potentially present is not expected to pose an explosives safety hazard at these depths during use of the existing road, the decision to postpone the MEC removal action is considered justified.

b. The Army will provide construction support for investigation, identification and removal/disposal of MEC that may be encountered on OE Area 2 during the Eastern Bypass construction activities. The construction support to be provided is described at paragraph 3c of reference (a).

c. Upon reaching undisturbed soil depth, the Army will perform an MEC removal-to-depth, as approved at reference (b) and related amendments. An ESS amendment will be submitted to this office for review and approval, if necessary.

The point of contact for this action is Ms. Lydia E. Sanchez, (703) 325-1373, DSN 221-1373, E-mail address Lydia.Sanchez@ddesb.osd.mil.

for W. Wright, Capt, USA
WILLIAM E. WRIGHT
Captain, US Navy
Chairman

