

UNCLASSIFIED

Organization Edgewood Proving Ground  
 Station Army Chemical Center, Md.  
 Period of Report 1 August to 31 August 1951  
 Date of Submission 10 September 1951

CMLEP 314.7

SUBJECT: Historical Report

THRU: Post Historian  
 Army Chemical Center, Md.

TO: Chief Chemical Officer  
 Department of the Army  
 Washington 25, D. C.

## 1. Strength of organization as of last day of month:

Military	<u>47</u>	Officer	<u>13</u>	Warrant	<u>0</u>	EM	<u>34*</u>
Civilian	<u>45</u>	Graded	<u>13</u>	Ungraded	<u>32</u>		

\*Includes Scientific and Professional enlisted men.

## 2. Commanding Officer: Lt Col John W. Fitzpatrick.

3. There were no major changes of policy affecting the operation of this activity during the period covered by this report. An organizational chart for Edgewood Proving Ground was approved 24 August 1951. (Inclosure 1).

## 4. Major operations conducted:

a. Field work was not completed on Test 18, "Hood, Protective, Impermeable, E1OR9," as the final phase will be conducted in conjunction with Test 37.

b. Service testing of different types of waterproofing bags continued under Test 23, "Service Test of M9 Gas Mask Carriers, E18R4 and E18R5." Additional tests are to be run on modification of the experimental items.

c. Preliminary work was done on Test 24, "Test of Field Methods to Decontaminate Clothing and Fabrics--Phase 3." All of the supplies required for this test have not arrived.

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 ARMY CHEMICAL CENTER, MONTGOMERY, MARYLAND

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d. Deserts tests at Yuma Test Station conducted under Tests 25, 26, and 27 were completed. Equipment was shipped back to Army Chemical Center. Personnel will be released the early part of September.

e. Further preparatory work was done on Test 31, "Dissemination of CN by Smoke Generators," and a plan for test was submitted to higher headquarters. The plan requires that a major portion of the test be conducted at Dugway Proving Ground due to the extensive area needed for the test.

f. Test 32, "Test of E16 Kit, Chemical Agent Detector," was completed and the report of test is being prepared.

g. Field work for Test 34, "Comparative Evaluation of Wood and Coal Base Charcoals for M11 Canister," was completed. Laboratory tests of sample canisters are still in progress and will take approximately another month.

h. Test 35, "Comparative Evaluation Test of Aresklene 400 and Santomerse 80 for the Chemical Set, Clothing Impregnation, M3," was completed, showing no appreciable difference in the efficiency of the two wetting agents.

i. Distribution was made of report on Test 11, "Field Decontamination Procedures for Agents of the G-Series."

FOR THE COMMANDING OFFICER:

2 Incls

1. Organization chart, Edgewood PrGr, 24 Aug 51
2. Copy Mo Rpt of Activities, 6 Sep 51

*Allen L. Brewer*  
ALLEN L. BREWER  
Maj, CmlC  
Executive Officer

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