

ATOMIC ENERGY COMMISSION
Santa Fe Operations Office
Albuquerque, N. M.

OFFICE OF THE MANAGER
ANNOUNCEMENT NO. 3

January 27, 1955

Spring 1955 Continental Atomic Tests

1. The U. S. Atomic Energy Commission, under the authority of the President, has formally authorized the conduct of a series of atomic tests at the AEC Nevada Test Site (formerly known as the Nevada Proving Ground), the operational period to begin on February 1, 1955, and to extend for a period of at least two months thereafter dependent upon meteorological conditions. This test series will be known as Operation TEAPOT and will be conducted by an organization drawn from AEC and contractor resources within the AEC's Santa Fe Operations organization and from various services within the Department of Defense, the Federal Civil Defense Administration, and other Federal agencies. (The U. S. Public Health Service, U. S. Weather Bureau, and Civil Aeronautics Administration are also assisting in the execution of the test.)

2. The following appointments have been made for the conduct of Operation TEAPOT:

Test Manager	Mr. James E. Reeves, Director Test Division, SFO
Scientific Advisor	Dr. A. C. Graves, Leader, J-1, Los Alamos Scientific Laboratory
Test Director	Dr. J. C. Clark, Associate Leader, J-1, Los Alamos Scientific Laboratory
Deputy Test Director	G. L. Felt, Los Alamos Scientific Laboratory
	Duane Sewell, University of Cali- fornia Radiation Laboratory (Livermore Site)

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Deputy for Military Operations

**Colonel H. E. Parsons
Director, Weapons Effects
Tests, Field Command/
AFSWP**

Support Director

**Mr. Seth R. Woodruff, Jr.,
Manager of the AEC's Las
Vegas Field Office (will act
as Test Manager during
absences of Manager)**

3. The Test Organization will assume operational status on February 1, 1955, with its headquarters at Mercury, (Nevada Test Site) Nevada, and will remain operative until the test series is terminated by direction of the Manager, Santa Fe Operations, U. S. AEC.

4. During the operational period, until formal termination, the Test Manager will report directly to the Director of Military Application, U. S. Atomic Energy Commission, Washington, D. C., on the general conduct of the test and to the Department of Defense and the Federal Civil Defense Administration on matters concerning their participation. He will, however, continue to be responsible to the Manager, Santa Fe Operations, U. S. AEC, with respect to all administrative and long-range aspects of the operation of the Nevada Test Site and for activities not directly related to the Spring 1955 Nuclear Test Series.

5. During the operational period the Manager, Las Vegas Field Office, will report to the Test Manager except that in his role of administrator of all AEC contracts within the Las Vegas Field Office and for matters not pertaining to the full-scale test, he will continue to be responsible to the Manager, Santa Fe Operations.

6. For the duration of the operation, all personnel of the Test Division, SFO, will report to the Test Manager. Personnel of other Divisions of Santa Fe Operations and all cost-type contractors assigned to temporary duty to the Test Organization at the request of

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the Test Manager will be so designated and instructed under appropriate travel orders issued by and within routine procedures of their individual employing organizations.

7. For the duration of the operational period, the Office of Information, SFO, will move to Mercury and Las Vegas, Nevada, and will provide continuing information service to Santa Fe Operations from those locations. On matters pertaining to the test operation, the Director and personnel of the Office of Information will report to the Test Manager. On other matters the Director will continue to report to the Manager, Santa Fe Operations.

8. To the extent necessary for and essential to the accomplishment of the assigned test missions, a 54-hour workweek is authorized and approved for all AEC employees and all AEC cost-type contractor employees involved in the Las Vegas or Nevada Test Site areas during the operational period. (Ref SF Manual Chapter Para. 4230-042, b.)

9. A copy of the organization chart for the Spring 1955 TEAPOT Continental Tests is attached.

**Donald J. Leehey
Manager, SFO**

**Attachment:
Chart, Joint Test Organization**

**Distribution:
SF Appendix C, 0201-122a,
SF Chapter 0201**

JUNE 1955 ORGANIZATION
Spring 1955 Continental Test

HEAD OFFICE
James H. Hoover
Special Asst. - V. V. Aldrete

SCIENTIFIC ADVISOR
Alvin C. Grove

REPORT FOR MILITARY OPERATIONS
Col. E. B. Brown

ADVISORY PANEL

Chairman - Alvin C. Grove
John C. Egan
Herbert F. Cox
Thomas F. White
Lt. Col. Clifford A. Spots
John Smith

GENERAL STAFF OPERATIONS (1)

1st Lt. Col. G. A. Spots
Weather Prediction - Major E. B. Brown
Ballistic Prediction - T. E. White
Missile Prediction - E. P. Cox

DEB OPERATIONS COORDINATION
1st Lt. Col. D. I. Fitchett

Secret Staff Services - 1st Lt. J. B. Connolly
Air Operations - Capt. J. E. Smith
DEB Training Projects - 1st Lt. V. E. Hill

STAFF SERVICES

Int-Safe Coordination (T. E. White
(L. F. Howell)
Classification - (John Carlisle Smith
(Capt. E. J. Brockmeyer)
Gen. Safety Coordination - E. J. Buckley
Test Mgr's Report - G. E. Cook
Test Mgr's Oper. Plans - G. E. Cook
Col. Jackson - Harold Greenleaf

FIELD RELATIONS

Chief - Richard G. Elliott
Information - E. G. Elliott
Visitors' Bureau - E. E. Shaw
Receiving Office - Harold E. Hill
Public Affairs Section

DEB OPERATIONS (2)
(ADMINISTRATIVE & GENERAL SERVICES)

Chief - Harold L. Goshorn
Test Services
Field Services Program
Open Shop Program
Industry Participation
and Liaison

DEB DIRECTOR
J. S. GALT
REPORTING DEB DIRECTOR
G. L. HILL

Scientific Program
Technical Affairs
Weapons Development I&E
Weapons Development I&E
Military Affairs
Civil Affairs
Staff Services
Support Services
Security & Access
Testing & Safety Oversight
*In-Place Intelligence Safety
*Secondary Photography
Air Operations
*Cloud Sampling
*Threat Support
*Relay

DEB USES OF RESEARCH DATA

Weather Unit (I&E)
Intelligence Safety Group
Air Support Group (I&E)
Lowland Mountain Laboratory

DEB GENERAL SERVICES
1st Lt. Col. E. H. Sullivan

Field Command Aids - 1st Lt. J. B. Sullivan
DEB Mater. Pool - Major E. E. Smith
DEB Supply - Major J. F. Galt
DEB Medical Facilities - Capt. E. J. Johnson
Canteen Service - Major A. J. O'Sullivan
1st Lt. E. E. Sullivan

DEB STAFF SERVICES
Col. E. Goshorn, Jr.
REPORTING DEB DIRECTOR
Joe B. Goshorn

Administration
Engineering & Construction
Air Transportation
Communications
Camp Management
Cooking
Catering
Education
General Services
Intelligence
Security
DEB-Data Intelligence Safety
Inspection
Inventory
Printing
*Visual Tracking
*Visual Ground Surveys
*Weather
Public Affairs Investigation

NOTE: (1) Under the technical direction of the Scientific Advisor.
(2) DEB organization pertains primarily to the "open shop."
Functions performed by DEB units on a station basis in accordance with the requirements of the operational plan for which the station is being prepared.