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SECRET CLASSIFICATION

From:

NEST On-Scene Commander/Exercise Mighty Derringer

To:

Director, Emergency Management Team, DOE-EOC, Washington, DC

Info:

Manager, DOE/NV, Las Vegas, NV Manager, DOE/AL, Albuquerque, NM Manager, DOE/SAN, Oakland, CA Director, LANL, Los Alamos, NM Director, LLNL, Livermore, CA President, SNL, Albuquerque, NM

Info:

ZEN/NEST Site (as appropriate) Ambassador, American Embassy

SAC, FBI

DOD, Sr. Officer-on-Site DOD-EOD/OIC

DOE Chief of Staff

DOE Director for Intelligence and Assessment

DOE Director for Plans and Operations

DOE Director for Logistics and Administration

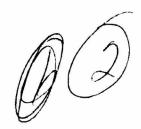
DOE Director for Hazards and Effects

DOE Commander for Search DOE Commander for Science DOE Commander for Support





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EXERCISE MIGHTY DERRINGER



Subject: Event Mighty Derringer, Sitrep No.3 OCONUS

Prepared at 00:10, on 12/07/86

Current Situation

The DOE team continues to pland and prepare for the past assault.

(b)(1)

NEST personnel on site: Total 229 personnel.

DOE 199

DOD/EOD 100

Status of Specific Topics (as appropriate)

Intelligence

Device - No new information on device design.

(b) (1), (b) (3)

Operational Assessment - Believe only active site to be North building. Little if any activity in south building.

Behavioral Assessment - Adversaries believe they can defend position - have made no attempts to contact official with demands - appear to be non-suicidal.

Intel - "Boss" identified in vehicle and he and others have been using North entrance of South structure. Six identified and have used up to 12 names. Excessive use of portapoty may indicate Rad sickness from exposure.

Access

Prestaging of equipment for access has been completed. Video of <u>site</u> reviewed and image enhancement is being attempted.

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Diagnostics

Equipment at staging area and technical operations center. Communications to LANL home team established but slow.

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Disablement

Emergency plan approved, EOD has been trained, fire sets exercised and equipment staged for deployment.

Damage Limitation

Initial considerations given to containment methods if device located in cooling structure at North site. It is considered a formidable problem. Attempting to obtain materials from the local economy.

Weather

The wind direction is essentially the same as previous predictions, but the surface velocity prediction has increased by about 50%, however, the upper winds are essentially the same. This will not significantly alter the fallout pattern.

Heavy snow, 4 to 6 inches, warning has been issued for the NTS MESAS. Snow level decreasing to 5000 feet by morning. Occassional rain at the lower elevations.

Hazards & Effects

Calculations show that populations downwind should be evacuated out to 15 30 miles, depending on predicted yield. The Montrev Science Advisor's representatives were briefed on the necessity for evacuation. Nest team evacutation plans have been drafted.

50 pair of cotton gloves and 25 full face respirators have been obtained from the local economy for post assault.

Public Affairs

OPA learned from Gary Schoon, FBI Public Affairs Officer, Indianapolis, the content of the broadcast 5 December.

Channel 8, Indianapolis reported: DOE, FEMA and the FBI were participating in an exercise named Golden Derringer this weekend.

The exercise involved a possible nuclear problem associated with the Pan American Games.

The Associated Press story contained a statement from Schoon approved by the NSC. AP and UPI are not carrying the story in Washington per Gail Bradshaw, HQ DOE.

OPA/MONTREV contacted Lt. Col. Peter Brownblack, Public Affairs Officer, 82nd Airborne, JSOC. Coordinated procedures and shared real-world and exercise information with him.

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EXERCISE MIGHTY DERRINGER

Communications

The number of radio nets has now increased from one to three. The microwave link to the working point is 50% installed. Secure communications exist in both the CP and TOC. Focus of attention will now be directed on the working point.

General Comments

What will we do with the emergency destruct system?

Who will provide protection to the DOE-NEST when access has been gained?

What action is being taken on possible CONUS device?

