

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of:)	Docket No. 72-22-ISFSI
)	
PRIVATE FUEL STORAGE, LLC)	ASLBP No. 97-732-02-ISFSI
(Independent Spent Fuel)	
Storage Installation))	October 25, 1999

**STATE OF UTAH'S SUPPLEMENTAL ANSWERS TO APPLICANT'S
GENERAL INTERROGATORIES (CONTENTION UTAH SECURITY-C)**

The State of Utah supplements its discovery responses to General Interrogatories Nos. 3, 4 and 5 (requesting the name of witnesses, scope of their testimony and their qualifications) by substituting the following person as a witness in place of Lt. Mark Millett. This witness is expected to testify at the hearing on Utah Contention Security-C (Security Plan).

Name: Lieutenant Roy A. Mackay
Department of Public Safety
Utah Highway Patrol Section 8

Area of Testimony: Estimated response times for the local law enforcement agency relied upon for security assistance at the Private Fuel Storage facility.

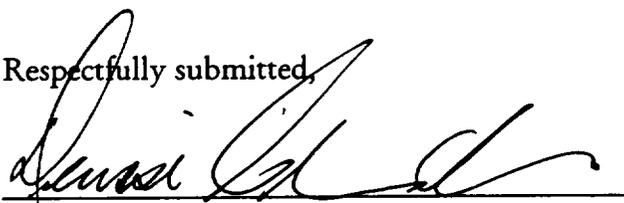
The State identifies the following documents that, to date, Lt. Mackay has reviewed, or is expected to review and rely upon, for his testimony at the hearing: relevant portions of the Applicant's license and other submittals to NRC; and relevant regulations, guidance documents, pleadings, correspondence and documents produced

by the Applicant and the State during discovery.

Lt. Mackay's resume is attached hereto.

DATED this 25th day of October, 1999.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Denise Chancellor", written over a horizontal line.

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CERTIFICATE OF SERVICE

I hereby certify that a copy of STATE OF UTAH'S SUPPLEMENTAL ANSWERS TO APPLICANT'S GENERAL INTERROGATORIES (CONTENTION UTAH SECURITY-C) was served on the persons listed below by electronic mail (unless otherwise noted) with conforming copies by United States mail first class, this 25th day of October, 1999:

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PROFESSIONAL EXPERIENCE

Lt. Mackay has been employed more than 30 years with the Utah Highway Patrol (UHP).

Commander, Section 8, Utah Highway Patrol UHP Field Commander for all of Tooele County.	1994 - present
Captain, Special Services Bureau, Headquarters, UHP Provided security for the Governor and Legislature; Capitol; State Office Building and other State buildings; the Utah Supreme and Appellate Courts. Commander SERT (special emergency response team). UHP training, personnel hiring, firing and promotion.	1990 - 1994
Captain, Field Bureau I, UHP UHP Field Captain over an area encompassing half the State of Utah.	1988 - 1990
Lieutenant, Section 8, Utah Highway Patrol UHP Field Commander for all of Tooele County.	1985 - 1988
Sergeant, Section 4, UHP Salt Lake County.	1981 - 1985
Sergeant, UHP, Salt Lake City Dispatch Center.	1979 - 1981
Trooper, UHP. Taught other troopers how to recognize drunk driving; expert witness for UHP on drunk driving; certified breath analyzers.	1976 - 1979
Trooper, Salt Lake County freeway system.	1970 - 1976
Trooper, Port of Entry, commercial vehicles.	1969 - 1970

RESPONSIBILITIES

Lt. Mackay is responsible for the efficient and effective operation, and general conditions of UHP Section 8, which covers all of Tooele County. As Section Commander, he is responsible for the immediate and essential investigation of all unusual occurrences. He personally reports to the scene of the occurrence, records the circumstances, and promptly reports all unusual occurrences. In the course of executing these duties, he coordinates extensively with local (non-UHP) law enforcement officers. Additionally, he is responsible for the supervision of all UHP troopers under his command and ensuring their proper understanding and efficient performance of their duties, their punctual attendance and discipline. He issues orders to troopers under his command to safeguard the proper and efficient enforcement of all laws which they have the authority and responsibility to enforce. He oversees the maintenance and conducts physical inspections of all UHP vehicles, property, equipment, installations, and operations under his command to ensure their good order, care, and condition. He prepares, submits, files, and preserves reports, records and correspondence and reviews them to confirm their accuracy, completeness and general order. As SERT Commander, he was responsible for handling law enforcement situations outside the realm of the average patrol/line officer, and included such situations as hostage incidents, barricaded suspects, VIP protection, snipers, high risk warrant service, and high risk drug raids.

EDUCATION & TRAINING

Completed training at Executive Management Forum, University of Utah;
Attended Executive Development Institute training for chiefs, sheriffs, state, upper-level management for the last five years;
Completed First Line instructors course;
Completed POST Instructor course sponsored by the FBI;
Completed Northwestern University course and certified as an alcohol technician to certify breath alcohol testing machines;
Completed POST Training at Weber State College to join UHP;
Completed minimum of 40 hours/year In Service training for the last 30 years; training includes the following areas: hazardous materials response, weapons and tactics, fire arms, drug interdiction, accident investigation (with particular emphasis on alcohol related accidents), emergency vehicle operations, (pursuit driving, high speed, and Pit maneuvers; deployment of road spikes);
Weber State College, two years;
Active Military Training Combat Engineers, Atomic Munitions (1½ years);
Reserve Staff Sergeant (six years) - attended OIC Training but retired before graduating.

PROFESSIONAL AFFILIATIONS

**Past president, Western Branch, International Association of Police Planners
Recipient of the Public Safety Silver Star Award
Utah Highway Patrol Association**

PREVIOUS TESTIMONY

As a member of the Utah Highway Patrol, Lt. Mackay has testified in court on numerous occasions, including as an expert witness in drunk driving detection, apprehension and prosecution, and the maintenance and repair for certification of breath testing machines.