William T. O'Connor, Jr. Vice President, Nuclear Generation

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November 14, 2001 NRC-01-0080

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U. S. Nuclear Regulatory Commission Attention: Document Control Desk Washington D C 20555

Reference: Fermi 2 NRC Docket No. 50-341 NRC License No. NPF-43

Subject: Safeguards Event Report (SER) No. 01-S01

Please find enclosed Safeguards Event Report (SER) No. 01-S01, describing an event that occurred on October 18, 2001. This SER does not contain any new commitments.

Should you have any questions or require additional information, please contact Mr. Joseph H. Korte of my staff at (734) 586-1095.

Sincerely,

William J. O'Commy

cc: T. J. Kim
M. A. Ring
M. V. Yudasz, Jr.
NRC Resident Office
Region III
Regional Administrator, Region III
Wayne County Emergency Management Division



NRC	FORM	366
(7-2001)	

U.S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT (LER)

(See reverse for required number of digits/characters for each block)

APPROVED BY OMB NO. 3150-0104 EXPIRES 7-31-2004 Estimated burden per response to comply with this mandatory information collection request: 50 hours. Reported lessons learned are incorporated into the licensing process and fed back to industry. Send comments regarding burden estimate to the Records Management Branch (T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to bjs1@urc.gov, and to the Desk Officer, Office of Information and Regulatory Afriars, NEOB-10202 (3150-0104), Office of Management and Budget, Washington, DC 20503. If a means used to impose information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

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16. ABSTRACT (Limit to 1400 spaces, i.e., approximately 15 single-spaced typewritten lines)

On September 28, 2001 a contractor employee was granted temporary access authorization to the protected area after the requirements of 10CFR73.56 were satisfied. The temporary access authorization, in this case, did not allow entry into vital plant areas. On October 18, 2001, at approximately 1510 hours, investigation revealed that the contractor employee had failed to disclose adverse information in the background check process. Upon discovery, the contractor employee's unescorted access was immediately suspended. The adverse information was developed as the full background check was in progress subsequent to temporary access authorization being granted on September 28, 2001. If this information was known at the time temporary access authorization was being evaluated, the request for unescorted access would have been denied. The incident was reported to the NRC on October 18, 2001, in accordance with 10CFR73.71(b)(1).

NRC FORM 366AU.S. NUCLEAR (7-2001) LICENSEE EVENT		ION						
1. FACILITY NAME		2. DOCKET		3. PAGE				
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17. NARRATIVE (If more space is	s required, use additional co	pies of NRC Form	366A)					
Initial Plant Conditions	<u></u>							
Mode	1							
Reactor Power	100 percent							

Description of the Event

On September 28, 2001, after the requirements of 10CFR73.56 were satisfied in accordance with NRC Regulatory Guide 5.66, "Access Authorization Program for Nuclear Power Plants," dated June 1991, temporary access authorization was granted to a contractor employee based on the personal history and employment information that he provided when requesting unescorted access to Fermi 2. Based on NRC threat advisories to limit access to personnel with temporary clearances, and NEI guidance for *Enhanced Security Access Controls Model* (category 6), this employee was granted unescorted access to the protected area only.

On October 18, 2001, as the full background check was in progress, information was developed from a former employer that the contractor employee had tested positive for illegal drugs within the last 5 years. The company involved was not related to the nuclear power industry, therefore this adverse information did not appear on the Personnel Access Data System (PADS). The employee was contacted for an interview about these findings. His unescorted access was suspended at 1435 hours on October 18, 2001 pending completion of the interview. The employee was interviewed about the adverse information and admitted to withholding information about the positive drug test when requesting unescorted access. Upon further questioning, the employee stated that he had used illegal drugs within the last 12 months. Upon completion of the interview, the employee's unescorted access was revoked. If the illegal drug use was known at the time temporary access authorization was being evaluated, the request for unescorted access would have been denied. Therefore, the incident was reported to the NRC within 1 hour, in accordance with 10CFR73.71(b)(1).

Cause of the Event

The cause of the event was the contractor employee intentionally withheld adverse information when requesting unescorted access to Fermi 2. All elements of the access authorization program described in the NRC approved Physical Security Plan were correctly implemented by Detroit Edison.

Analysis of the Event

This event had no adverse impact on the health and safety of the public. A transaction report was generated for the keycard activity from September 28 through October 18, 2001. The report revealed no unauthorized use of the keycard. There was no record of access to the vital areas of the plant. During the period of the employee's access, there was no provision for employees with full access authorization to escort category 6 personnel into vital areas. The contractor employee was not involved in any safety-related work during the time period he had unescorted access. There was no evidence of unusual behavior that would cause his supervisor to take any action under the Behavior Observation Program. This event did not affect or threaten plant safety systems. Local law enforcement assistance was not required, nor was there any media interest.

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NARRATIVE (If more space is required

Corrective Actions

This event was entered into the Fermi 2 corrective action program. The contractor employee was escorted from the site and his unescorted access was revoked. An investigation revealed that there was no programmatic or organizational weakness that contributed to this event. Therefore, there are no specific corrective actions to be taken to prevent a recurrence of this event.

Additional Information

- A. Failed Components: None
- B. Previous LERs on Similar Problems: None