# U. S. NUCLEAR REGULATORY COMMISSION OPERATOR LICENSING REQUALIFICATION EVALUATION REPORT

REPORT NO.

50-170/0L-91-01

FACILITY DOCKET NO.

50-002

FACILITY LICENSE NO.

R-28

LICENSEE:

Michigan Memorial Phoenix Project

University of Michigan

FACILITY:

Ford Nuclear Reactor

EXAMINATION DATES:

January 7 AND 8, 1991

EXAMINER:

Richard Laufer, NRR, LOLB (Chief Examiner)

SUBMITTED BY:

Richard Laufer, Chief Examiner

Date

1/12/9/ Date

APPROVED BY:

Theodore L. Szybanski, Chief Nonpower Reactor Section

Operator Licensing Branch

Division of Licensee Performance and Quality Evaluation, NRR

SUMMARY:

Written and operating examinations were administered to four Senior Reactor Operators (SROs). The examinations were graded concurrently and independently by the NRC and the facility. As graded by the NRC, all individuals passed both the written and operating examinations.

#### REPORT DETAILS

#### 1. Examiners:

Richard Laufer, NRR, Chief Examiner

#### 2. Results:

	(Pass/Fail)	(Pass/Fail)	Total (Pass/Fail)
NRC Grading:	0/0	4/0	4/0
Facility Grading:	0/0	4/0	4/0

#### 3. Written Examination:

The written examination test items were developed by the facility and reviewed by the chief examiner prior to the examination. Three questions were deleted from the exam during grading due to having either no correct answer or the wording in the stem of the question did not illicit the correct answer. The slight differences in grading between the NRC and facility can be attributed to the short answer questions not having discrete point values for each part indicated in the answer key and the answer key not listing all possible answers. No generic deficiencies were noted from the grading of the written examinations.

## 4. Operating Test:

The operating test tasks and questions were developed by the facility and reviewed by the chief examiner prior to the examinations. No generic deficiencies were noted during the operating examinations.

### 5. Exit Meeting:

The following personnel attended an exit meeting on December 13, 1990, to discuss the examination:

Richard Laufer, NRR, Chief Examiner Theodore Szymanski, NRR, LOLB, Chief Nonpower Reactor Section Marvin Mendonca, NRR, PDNP Reed R. Burn, Reactor Manager