

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

·ACCESSION NBR:9910210212 DOC.DATE: ~~99/09/30~~ NOTARIZED: NO DOCKET #
 FACIL:50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397
 AUTH.NAME AUTHOR AFFILIATION
 KASKO,B. Washington Public Power Supply System
 SMITH,G.O. Washington Public Power Supply System
 RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for Sept 1999 for WNP-2. With 991012 ltr.

DISTRIBUTION CODE: IE24D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4
 TITLE: Monthly Operating Report (per Tech Specs)

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	CUSHING, J	1 1		
INTERNAL:	ACRS	1 1	FILE CENTER 01	1 1
	OC/DBA/PAD	1 1	RES/DRAA/OERAB	1 1
	RGN4	1 1		
EXTERNAL:	LMITCO MARSHALL	1 1	NOAC	1 1
	NRC PDR	1 1		

MICROFILMED

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE. TO HAVE YOUR NAME OR ORGANIZATION REMOVED FROM DISTRIBUTION LISTS OR REDUCE THE NUMBER OF COPIES RECEIVED BY YOU OR YOUR ORGANIZATION, CONTACT THE DOCUMENT CONTROL DESK (DCD) ON EXTENSION 415-2083

TOTAL NUMBER OF COPIES REQUIRED: LTTR 9 ENCL 9

mf



ENERGY
NORTHWEST

P.O. Box 968 □ Richland, Washington 99352-0968

October 12, 1999
GO2-99-180

Docket No. 50-397

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

Gentlemen:

Subject: **WNP-2 OPERATING LICENSE NPF-21**
MONTHLY OPERATING REPORT
SEPTEMBER 1999

Transmitted herewith is the Monthly Operating Report for the month of September 1999 as required by Technical Specification 5.6.4.

Respectfully,



G. O. Smith
Vice President, Generation
Mail Drop 927M

cc: EW Merschhoff - NRC RIV
JS Cushing - NRR
NRC Sr. Resident Inspector - 927N
TC Poindexter - Winston & Strawn
INPO
ANI Library
Utility Data Institute
DL Williams - BPA / 1399

IE24/1

9910210212 990930
PDR ADDCK 05000397
R PDR

000000

OPERATING STATUS REPORT
for WNP-2

Date: October 1, 1999

1. Docket: 50-397
2. Reporting Period: September 1999
3. Utility Contact: Bernice Kasko (509) 377-4473
4. Design Electrical Rating (Net MW_e): 1153
5. Maximum Dependable Capacity - summer (Net MW_e): 1107

	MONTH	YEAR	CUMULATIVE
6. Hours Reactor Critical	411.3	4,447.8	93,289.1
7. Hours Generator On-Line	408.0	4,373.0	90,247.2
8. Unit Reserve Shutdown Hours	0.0	237.2	3,274.7
9. Net Electrical Energy (MWH)	326,870	4,279,000	87,608,931

10. Challenges to safety/relief valves: See Table

UNIT SHUTDOWNS

DOCKET NO.: 50-397
UNIT NAME: WNP-2
DATE: October 1, 1999
COMPLETED BY: B Kasko
TELEPHONE: (509) 377-4473

REPORT PERIOD: September, 1999

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method (2)	Cause and Corrective Action To Prevent Recurrence
99-002	9/17/99	S	332.7	C	1	Plant entered refueling and maintenance outage (R14) on September 17, 1999

SUMMARY:

(1) REASON

A - Equipment Failure
B - Maintenance or Test
C - Refueling
D - Regulatory Restriction

E - Operator Training &
License Examination
F - Administration
G - Operational Error
H - Other

(2) METHOD

1 - Manual
2 - Manual Scram
3 - Auto Scram
4 - Continued
5 - Reduced Load
9 - Other

SRV CHALLENGES

COMPONENT	DATE	TYPE	REASON	COMMENTS
MS-RV-1A	9/18/99	B	C	As found set pressure within tolerance and performed as expected
MS-RV-2A	9/18/99	B	C	Same as above
MS-RV-3A	9/18/99	B	C	Same as above
MS-RV-4A	9/18/99	B	C	Same as above
MS-RV-1B	9/18/99	B	C	Same as above
MS-RV-2B	9/18/99	B	C	Same as above
MS-RV-3B	9/18/99	B	C	Same as above
MS-RV-4B	9/18/99	B	C	Same as above
MS-RV-5B	9/18/99	B	C	Same as above
MS-RV-2C	9/18/99	B	C	Same as above
MS-RV-3C	9/18/99	B	C	Same as above
MS-RV-5C	9/18/99	B	C	Same as above
MS-RV-1D	9/18/99	B	C	Same as above
MS-RV-2D	9/18/99	B	C	Same as above
MS-RV-4D	9/18/99	B	C	Same as above
MS-RV-1C	9/18/99	B	C	As-found set pressure initially not within tolerance further testing resulted in acceptable as-left set pressure test values
MS-RV-3D	9/18/99	B	C	As-found set pressure not within tolerance but stroked as expected; SRV will be replaced and later refurbished and retested
MS-RV-4C	9/18/99	B	C	Same as above

Type of Actuation

A = Automatic
B = Remote Manual
C = Spring

Reason

A = Overpressure
B = ADS or other safety
C = Test
D = Inadvertent (Accidental/Spurious)
E = Manual Relief

There were no other SRV challenges during the month.

50-391
3/14/2000

Distri55.txt

Distribution Sheet

Priority: Normal

From: Stefanie Fountain

Action Recipients:

J Cushing

Copies:

1

Paper Copy

Internal Recipients:

RidsRgn4MailCenter

0

OK

RidsResDraaOerab

0

OK

RidsOcfoDpbaPab

0

OK

RidsManager

0

OK

RidsAcrsAcnwMailCenter

0

OK

RGN4.

1

Paper Copy

RES/DRAA/OERAB

1

Paper Copy

OCFO/DPBA

1

Paper Copy

FILE CENTER 01

1

Paper Copy

ACRS

1

Paper Copy

External Recipients:

NOAC

1

Paper Copy

INEEL Marshall

1

Paper Copy

Total Copies:

8

Item: ADAMS Document

Library: ML_ADAMS^HQNTAD01

ID: 003694556:1

Subject:

WNP-2 Monthly Operating Report for February 2000

Body:

ADAMS DISTRIBUTION NOTIFICATION.

Electronic Recipients can RIGHT CLICK and OPEN the first Attachment to View the Document in ADAMS. The Document may also be viewed by searching for Accession Number ML003694556.

MR



1

1

Distri55.txt

IE24 - Monthly Operating Report (per Tech Specs)

Docket: 05000397

ENERGY
NORTHWEST

P.O. Box 968 □ Richland, Washington 99352-0968

March 14, 2000
GO2-00-050

Docket No. 50-397

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

Gentlemen:

Subject: **WNP-2 OPERATING LICENSE NPF-21**
MONTHLY OPERATING REPORT
FEBRUARY 2000

Transmitted herewith is the Monthly Operating Report for the month of February 2000 as required by Technical Specification 5.6.4.

Respectfully,



G. O. Smith
Vice President, Generation
Mail Drop 927M

cc: EW Merschoff - NRC RIV
JS Cushing - NRR
NRC Sr. Resident Inspector - 927N
TC Poindexter - Winston & Strawn
INPO
ANI Library
Utility Data Institute
DL Williams - BPA / 1399

003694556

IE24

OPERATING STATUS REPORT
for WNP-2

Date: March 1, 2000

1. Docket: 50-397
 2. Reporting Period: February 2000
 3. Utility Contact: Bernice Kasko (509) 377-4473
 4. Design Electrical Rating (Net MW_e): 1153
 5. Maximum Dependable Capacity - summer (Net MW_e): 1107
-
- | | MONTH | YEAR | CUMULATIVE |
|--|-------|------|------------|
|--|-------|------|------------|
-
10. Challenges to safety/relief valves: None

1. The first group of authors (e.g., *Wallerstein, 1986*) has argued that the family structure in which a child is raised is the most important factor in determining the child's sexual orientation. This view is based on the idea that the family is the primary socialization agent for children, and that the family structure (e.g., single-parent, two-parent, etc.) determines the child's sexual orientation.

The diagram shows a participant seated at a table, looking at a video screen. A camera is positioned above the screen. A target is visible on the screen. The participant's hand is positioned near the screen. The diagram illustrates the spatial arrangement for the experiment.

UNIT SHUTDOWNS

DOCKET NO.: 50-397
 UNIT NAME: WNF-2
 DATE: March 1, 2000
 COMPLETED BY: B Kasko
 TELEPHONE: (509) 377-4473

REPORT PERIOD: February, 2000

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method (2)	Cause and Corrective Action To Prevent Recurrence
NA						

SUMMARY:

(1) REASON

A - Equipment Failure
 B - Maintenance or Test
 C - Refueling
 D - Regulatory Restriction

E - Operator Training &
 License Examination
 F - Administration
 G - Operational Error
 H - Other

(2) METHOD

1 - Manual
 2 - Manual Scram
 3 - Auto Scram
 4 - Continued
 5 - Reduced Load
 9 - Other

50-397
2/8/2000

Distri50.txt

Distribution Sheet

Priority: Normal

From: Patricia Exum

Action Recipients:

J Cushing

Copies:

1

Paper Copy

Internal Recipients:

RidsRgn4MailCenter

0

OK

RidsResDraaOerab

0

OK

RidsManager

0

OK

RidsAcrsAcnwMailCenter

0

OK

RGN4

1

Paper Copy

RES/DRAA/OERAB

1

Paper Copy

OCEO/DPBA

1

Paper Copy

FILE CENTER 01

1

Paper Copy

ACRS

1

Paper Copy

External Recipients:

NOAC

1

Paper Copy

INEEL Marshall

1

Paper Copy

Total Copies:

8

Item: ADAMS Document

Library: ML_ADAMS^HQNTAD01

ID: 003685029:1

Subject:

Monthly operating report for January 2000 for WNP-2. With letter dated 2/8/00.

Body:

ADAMS DISTRIBUTION NOTIFICATION.

Electronic Recipients can RIGHT CLICK and OPEN the first Attachment to View the Document in ADAMS. The Document may also be viewed by searching for Accession Number ML003685029.



9

1

2

3

Distri50.txt

IE24 - Monthly Operating Report (per Tech Specs)

Docket: 05000397

**ENERGY
NORTHWEST**

P.O. Box 968 □ Richland, Washington 99352-0968

February 8, 2000
GO2-00-025

Docket No. 50-397

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

Gentlemen:

Subject: **WNP-2 OPERATING LICENSE NPF-21
MONTHLY OPERATING REPORT
JANUARY 2000**

Transmitted herewith is the Monthly Operating Report for the month of January 2000 as required by Technical Specification 5.6.4.

Respectfully,



G. O. Smith
Vice President, Generation
Mail Drop 927M

cc: EW Merschoff - NRC RIV
 JS Cushing - NRR
 NRC Sr. Resident Inspector - 927N
 TC Poindexter - Winston & Strawn
 INPO
 ANI Library
 Utility Data Institute
 DL Williams - BPA / 1399

003685029

IE24

OPERATING STATUS REPORT
for WNP-2

Date: February 1, 2000

1. Docket: 50-397
 2. Reporting Period: January 2000
 3. Utility Contact: **Bernice Kasko** (509) 377-4473
 4. Design Electrical Rating (Net MW_e): 1153
 5. Maximum Dependable Capacity - summer (Net MW_e): 1107
- | | MONTH | YEAR | CUMULATIVE |
|--|-------|------|------------|
|--|-------|------|------------|
10. Challenges to safety/relief valves: None

UNIT SHUTDOWNS

DOCKET NO.: 50-397
UNIT NAME: WNP-2
DATE: February 1, 2000
COMPLETED BY: B Kasko
TELEPHONE: (509) 377-4473

REPORT PERIOD: January, 2000

No.	Date	Type	Duration (Hours)	Reason (1)	Method (2)	Cause and Corrective Action To Prevent Recurrence
		F: Forced S: Scheduled				
NA						

SUMMARY:

(1) REASON

A - Equipment Failure
B - Maintenance or Test
C - Refueling
D - Regulatory Restriction

E - Operator Training &
License Examination
F - Administration
G - Operational Error
H - Other

(2) METHOD

1 - Manual
2 - Manual Scram
3 - Auto Scram
4 - Continued
5 - Reduced Load
9 - Other

1/12/2000

Distri~8.txt

Distribution Sheet

Priority: Normal

From: Elaine Walker

Action Recipients:

J Cushing

Copies:

1

Not Found

Internal Recipients:

RGN 4

1

Not Found

RES/DRAA/OERAB

1

Not Found

OCFO/DPBA

1

Not Found

FILE CENTER 01

1

Not Found

ACRS

1

Not Found

External Recipients:

NOAC

1

Not Found

INEEL Marshall

1

Not Found

Total Copies:

8

Item: ADAMS Document

Library: ML_ADAMS^HQNTAD01

ID: 003677878

Subject:

Monthly operating report for December 1999 for WNP-2. With 000112 letter.

Body:

Docket: 05000397, Notes: N/A

mf

**ENERGY
NORTHWEST**

P.O. Box 968 □ Richland, Washington 99352-0968

January 12, 2000
GO2-00-008

Docket No. 50-397

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

Gentlemen:

Subject: **WNP-2 OPERATING LICENSE NPF-21
MONTHLY OPERATING REPORT
DECEMBER 1999**

Transmitted herewith is the Monthly Operating Report for the month of December 1999 as required by Technical Specification 5.6.4.

Respectfully,



G. O. Smith
Vice President, Generation
Mail Drop 927M

cc: EW Merschoff - NRC RIV
 JS Cushing - NRR
 NRC Sr. Resident Inspector - 927N
 TC Poindexter - Winston & Strawn
 INPO
 ANI Library
 Utility Data Institute
 DL Williams - BPA / 1399

IE24 1/1

ML003677 878

THE UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D. C. 20250

OFFICE OF THE ASSISTANT ATTORNEY GENERAL
WASHINGTON, D. C. 20540

RECEIVED
JUN 10 1964
U.S. DEPT. OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OPERATING STATUS REPORT
for WNP-2

Date: January 1, 2000

1. Docket: 50-397
 2. Reporting Period: December 1999
 3. Utility Contact: Bernice Kasko (509) 377-4473
 4. Design Electrical Rating (Net MW_e): 1153
 5. Maximum Dependable Capacity - summer (Net MW_e): 1107
-
- | | MONTH | YEAR | CUMULATIVE |
|--|-------|------|------------|
|--|-------|------|------------|
-
10. Challenges to safety/relief valves: None

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

UNIT SHUTDOWNS

DOCKET NO.: 50-397
 UNIT NAME: WNP-2
 DATE: January 1, 2000
 COMPLETED BY: B Kasko
 TELEPHONE: (509) 377-4473

REPORT PERIOD: December, 1999

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method (2)	Cause and Corrective Action To Prevent Recurrence
NA						

SUMMARY: The Plant down powered to 80% at 20:13 on December 31 for Y2K readiness. The Plant resumed 100% power at 05:09 on January 1, 2000

(1) REASON

A - Equipment Failure
 B - Maintenance or Test
 C - Refueling
 D - Regulatory Restriction

E - Operator Training &
 License Examination
 F - Administration
 G - Operational Error
 H - Other

(2) METHOD

1 - Manual
 2 - Manual Scram
 3 - Auto Scram
 4 - Continued
 5 - Reduced Load
 9 - Other

JAN 25 1963

50-397
12/6/99

Distri85.txt
Distribution Sheet

Priority: Normal

From: Esperanza Lomosbog

Action Recipients:

J Cushing

Copies:

1

Not Found

Internal Recipients:

RGN 4 .

1

Not Found

RES/DRAA/OERAB

1

Not Found

OC/DBA/PAD

1

Not Found

FILE CENTER 01

1

Not Found

ACRS

1

Not Found

External Recipients:

NRC PDR

1

Not Found

NOAC

1

Not Found

INEEL Marshall

1

Not Found

Total Copies:

9

Item: ADAMS Document

Library: ML ADAMS^HQNTAD01

ID: 993500101

Subject:

Monthly operating report for November 1999 for WNP-2. With 991206 letter.

Body:

PDR ADOCK 05000397 R

Docket: 05000397, Notes: N/A

ENERGY
NORTHWEST

P.O. Box 968 □ Richland, Washington 99352-0968

December 6, 1999
GO2-99-209

Docket No. 50-397


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

Gentlemen:

Subject: **WNP-2 OPERATING LICENSE NPF-21**
 MONTHLY OPERATING REPORT
 NOVEMBER 1999

Transmitted herewith is the Monthly Operating Report for the month of November 1999 as required by Technical Specification 5.6.4.

Respectfully,


G. O. Smith
Vice President, Generation
Mail Drop 927M

cc: EW Merschhoff - NRC RIV
 JS Cushing - NRR
 NRC Sr. Resident Inspector - 927N
 TC Poindexter - Winston & Strawn
 INPO
 ANI Library
 Utility Data Institute
 DL Williams - BPA / 1399

IE24

PDR ADDL 05006397

993500101

OPERATING STATUS REPORT
for WNP-2

Date: December 1, 1999

1. Docket: 50-397
 2. Reporting Period: November 1999
 3. Utility Contact: **Bernice Kasko** (509) 377-4473
 4. Design Electrical Rating (Net MW_e): 1153
 5. Maximum Dependable Capacity - summer (Net MW_e): 1107
-
- | | MONTH | YEAR | CUMULATIVE |
|--|-------|------|------------|
|--|-------|------|------------|
-
10. Challenges to safety/relief valves: None

UNIT SHUTDOWNS

DOCKET NO.: 50-397
UNIT NAME: WNP-2
DATE: December 1, 1999
COMPLETED BY: B Kasko
TELEPHONE: (509) 377-4473

REPORT PERIOD: November, 1999

No.	Date	Type	Duration (Hours)	Reason (1)	Method (2)	Cause and Corrective Action To Prevent Recurrence
		F: Forced S: Scheduled				
NA						

SUMMARY:

(1) REASON

A - Equipment Failure
B - Maintenance or Test
C - Refueling
D - Regulatory Restriction

E - Operator Training &
License Examination
F - Administration
G - Operational Error
H - Other

(2) METHOD

1 - Manual
2 - Manual Scram
3 - Auto Scram
4 - Continued
5 - Reduced Load
9 - Other

DE 5 1399

11/10/99

Distri~2.txt

Distribution Sheet

Priority: Normal

From: Stefanie Fountain

Action Recipients:

J Cushing

Copies:

1

Not Found

Internal Recipients:

RGN 4 .

1

Not Found

RES/DRAA/OERAB

1

Not Found

OC/DBA/PAD

1

Not Found

FILE CENTER 01

1

Not Found

ACRS

1

Not Found

External Recipients:

NRC PDR

1

Not Found

NOAC

1

Not Found

INEEL Marshall

1

Not Found

Total Copies:

9

Item: ADAMS Document

Library: ML_ADAMS^HQNTAD01

ID: 993240437

Subject:

Monthly Operating Report for October 1999 for WNP-2. With November 10, 1999 Letter.

Body:

PDR ADOCK 05000397 R

Docket: 05000397, Notes: N/A

MR

**ENERGY
NORTHWEST**

P.O. Box 968 □ Richland, Washington 99352-0968

November 10, 1999
GO2-99-197

Docket No. 50-397

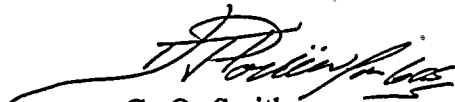
U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555

Gentlemen:

Subject: **WNP-2 OPERATING LICENSE NPF-21
MONTHLY OPERATING REPORT
OCTOBER 1999**

Transmitted herewith is the Monthly Operating Report for the month of October 1999 as required by Technical Specification 5.6.4.

Respectfully,



G. O. Smith
Vice President, Generation
Mail Drop 927M

cc: EW Merschoff - NRC RIV
JS Cushing - NRR
NRC Sr. Resident Inspector - 927N
TC Poindexter - Winston & Strawn
INPO
ANI Library
Utility Data Institute
DL Williams - BPA / 1399

IE24

993240487

0500397

R

CONFIDENTIAL

CONFIDENTIAL

CONFIDENTIAL

OPERATING STATUS REPORT
for WNP-2

Date: November 1, 1999

1. Docket: 50-397
 2. Reporting Period: October 1999
 3. Utility Contact: Bernice Kasko (509) 377-4473
 4. Design Electrical Rating (Net MW_e): 1153
 5. Maximum Dependable Capacity - summer (Net MW_e): 1107
-
- | | MONTH | YEAR | CUMULATIVE |
|--|-------|------|------------|
|--|-------|------|------------|
-
10. Challenges to safety/relief valves: See Table

SRV CHALLENGES

COMPONENT	DATE	TYPE	REASON	COMMENTS
MS-RV-1A	10/12/99	B	C	Valve was opened for operator operability testing to satisfy post-maintenance and IST program test requirements.
MS-RV-2A	10/12/99	B	C	Same as above
MS-RV-3A	10/12/99	B	C	Same as above
MS-RV-4A	10/12/99	B	C	Same as above
MS-RV-1B	10/12/99	B	C	Same as above
MS-RV-2B	10/12/99	B	C	Same as above
MS-RV-3B	10/12/99	B	C	Same as above
MS-RV-4B	10/12/99	B	C	Same as above
MS-RV-5B	10/12/99	B	C	Same as above
MS-RV-1C	10/12/99	B	C	Same as above
MS-RV-2C	10/12/99	B	C	Same as above
MS-RV-3C	10/12/99	B	C	Same as above
MS-RV-4C	10/12/99	B	C	Same as above
MS-RV-5C	10/12/99	B	C	Same as above
MS-RV-1D	10/12/99	B	C	Same as above
MS-RV-2D	10/12/99	B	C	Same as above
MS-RV-3D	10/12/99	B	C	Same as above
MS-RV-4D	10/12/99	B	C	Same as above
MS-RV-1A	10/23/99	B	C	Valve was partially opened for valve set pressure testing to satisfy post-maintenance and IST program test requirements.
MS-RV-4A	10/23/99	B	C	Same as above
MS-RV-1B	10/23/99	B	C	Same as above
MS-RV-2B	10/23/99	B	C	Same as above
MS-RV-3B	10/23/99	B	C	Same as above
MS-RV-1C	10/23/99	B	C	Same as above
MS-RV-4C	10/23/99	B	C	Same as above
MS-RV-2D	10/23/99	B	C	Same as above
MS-RV-3D	10/23/99	B	C	Same as above
MS-RV-4D	10/23/99	B	C	Same as above
MS-RV-1C	10/23/99	B	C	Valve was partially opened for valve set pressure testing. Set pressure was not within the required tolerance and was declared inoperable for safety setpoint
MS-RV-4C	10/23/99	B	C	Same as above

UNIT SHUTDOWNS

DOCKET NO.: 50-397
UNIT NAME: WNP-2
DATE: November 1, 1999
COMPLETED BY: B Kasko
TELEPHONE: (509) 377-4473

REPORT PERIOD: October, 1999

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method (2)	Cause and Corrective Action To Prevent Recurrence
99-002	9/17/99	S	562.4	C	4	Plant entered refueling and maintenance outage (R14) on September 17, 1999. The R14 refueling and maintenance outage ended on October 24, 1999.

SUMMARY:

(1) REASON

A - Equipment Failure
B - Maintenance or Test
C - Refueling
D - Regulatory Restriction

E - Operator Training &
License Examination
F - Administration
G - Operational Error
H - Other

(2) METHOD

1 - Manual
2 - Manual Scram
3 - Auto Scram
4 - Continued
5 - Reduced Load
9 - Other

Active was of the 1st Cavalry
Division, 1st Air Cavalry
Group, 1st Air Cavalry Division

5

8

101501

AT-101

101501
101502
101503

5

8

101501
101502
101503

AT-101
AT-102
AT-103

101501
101502
101503

5

8

101501

AT-101

SRV CHALLENGES

MS-RV-1A	10/23/99	B	C	Valve was fully opened for operability testing to satisfy post-maintenance and IST program test requirements
MS-RV-2A	10/23/99	B	C	Same as above
MS-RV-3A	10/23/99	B	C	Same as above
MS-RV-1B	10/23/99	B	C	Same as above
MS-RV-2B	10/23/99	B	C	Same as above
MS-RV-3B	10/23/99	B	C	Same as above
MS-RV-1C	10/23/99	B	C	Same as above
MS-RV-2C	10/23/99	B	C	Same as above
MS-RV-3C	10/23/99	B	C	Same as above
MS-RV-1D	10/23/99	B	C	Same as above
MS-RV-2D	10/23/99	B	C	Same as above
MS-RV-4D	10/23/99	B	C	Same as above
MS-RV-3D	10/23/99	B	C	Valve was fully opened for operability testing to satisfy post-maintenance and IST program test requirements
MS-RV-4A	10/23/99	B	C	Same as above
MS-RV-4B	10/23/99	B	C	Same as above
MS-RV-4C	10/23/99	B	C	Same as above
MS-RV-5B	10/23/99	B	C	Same as above
MS-RV-5C	10/23/99	B	C	Same as above

Type of Actuation

A = Automatic
B = Remote Manual
C = Spring

Reason

A = Overpressure
B = ADS or other safety
C = Test
D = Inadvertent (Accidental/Spurious)
E = Manual Relief

There were no other SRV challenges during the month.

NOV 17 1939