

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

TO: MR K GOLLER

FROM: RGE
ROCHESTER, NY
L D WHITE, JR.....

DATE OF DOCUMENT
4-23-76

DATE RECEIVED
5-1-76

LETTER
 ORIGINAL
 COPY

NOTORIZED
 UNCLASSIFIED

PROP. INPUT FORM

NUMBER OF COPIES RECEIVED
1 SIGNED.....

DESCRIPTION
LTR REF M OUR 10-1-73 LTR.....FURNISHING RESULTS OF INSPECTION OF HYDRAULIC SHOCK ABSORBERS AT R E GINNA NUCLEAR POWER PLANT.....

PLANT NAME: R E GINNA #1.....

ENCLOSURE

DO NOT REMOVE
ACKNOWLEDGED

SAFETY FOR ACTION/INFORMATION ENVIRO 5-5-76 RKB

| | | | |
|--|--|-------------------|--|
| ASSIGNED AD : | | ASSIGNED AD : | |
| <input checked="" type="checkbox"/> BRANCH CHIEF : (5) PURPLE | | BRANCH CHIEF : | |
| PROJECT MANAGER: | | PROJECT MANAGER : | |
| <input checked="" type="checkbox"/> LIC. ASST. : SHEPPARD | | LIC. ASST. : | |
| <input checked="" type="checkbox"/> MCDONALD | | | |

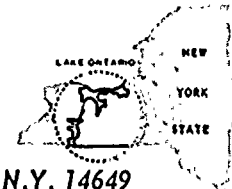
INTERNAL DISTRIBUTION

| | | | |
|---|----------------|----------------------|---------------|
| <input checked="" type="checkbox"/> REG FILE | SYSTEMS SAFETY | PLANT SYSTEMS | ENVIRO TECH |
| <input checked="" type="checkbox"/> NRC PDR | HEINEMAN | TEDESCO | ERNST |
| <input checked="" type="checkbox"/> I & E (2) | SCHROEDER | BENAROYA | BALLARD |
| OELD | | LAINAS | SPANGLER |
| GOSSICK & STAFF | ENGINEERING | IPPOLITO | |
| MIPC | MACCARY | | SITE TECH |
| CASE | KNIGHT | OPERATING REACTORS | GAMMILL |
| HANAUER | SIHWEIL | STELLO | STEPP |
| HARLESS | PAWLICKI | | HULMAN |
| | | OPERATING TECH | |
| PROJECT MANAGEMENT | REACTOR SAFETY | EISENHUT | SITE ANALYSIS |
| BOYD | ROSS | SHAO | VOLLMER |
| P. COLLINS | NOVAK | BAER | BUNCH |
| HOUSTON | ROSZTOCZY | SCHWENCER | J. COLLINS |
| PETERSON | CHECK | GRIMES | KREGER |
| MELTZ | | | |
| HELTEMES | AT & I | SITE SAFETY & ENVIRO | |
| SKOVHOLT | SALTZMAN | ANALYSIS | |
| | RUTBERG | DENTON & MULLER | |

| | | | |
|--|-----------------------|---------------------|----------------|
| <input checked="" type="checkbox"/> LYONS, NY | EXTERNAL DISTRIBUTION | | CONTROL NUMBER |
| <input checked="" type="checkbox"/> LPDR: ROCHESTER, NY | NATL LAB | BROOKHAVEN NATL LAB | 4211 |
| TIC | REG. V-IE | ULRIKSON(ORNL) | |
| NSIC | LA PDR | | |
| ASLB | CONSULTANTS | | |
| ACRS 16 HOLDING SENT | | | |



ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649

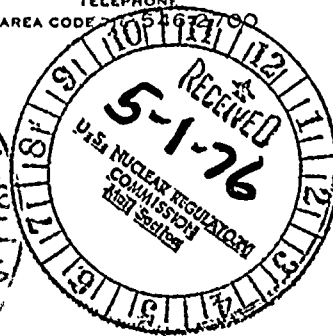
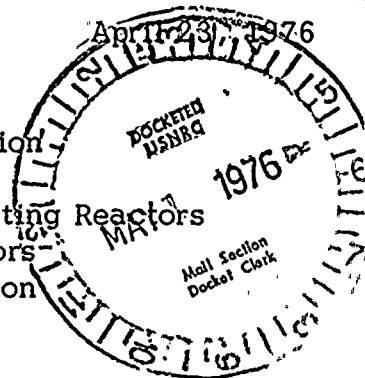


LEON D. WHITE, JR.
VICE PRESIDENT

Regulatory Docket File

TELEPHONE
AREA CODE 716 546 2700

Director of Nuclear Reactor Regulation
ATTN: Mr. Karl Goller
Assistant Director for Operating Reactors
Division of Operating Reactors
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555



Subject: Inspection of Hydraulic Shock Absorbers (Snubbers)
R. E. Ginna Nuclear Power Plant, Unit No. 1
Docket No. 50-244

Dear Mr. Goller:

In accordance with Mr. Skovholt's letter of October 1, 1973, concerning periodic inspection of hydraulic shock absorbers (snubbers), an inspection of all snubbers both inside and outside of containment was conducted during the spring 1976 refueling shutdown.

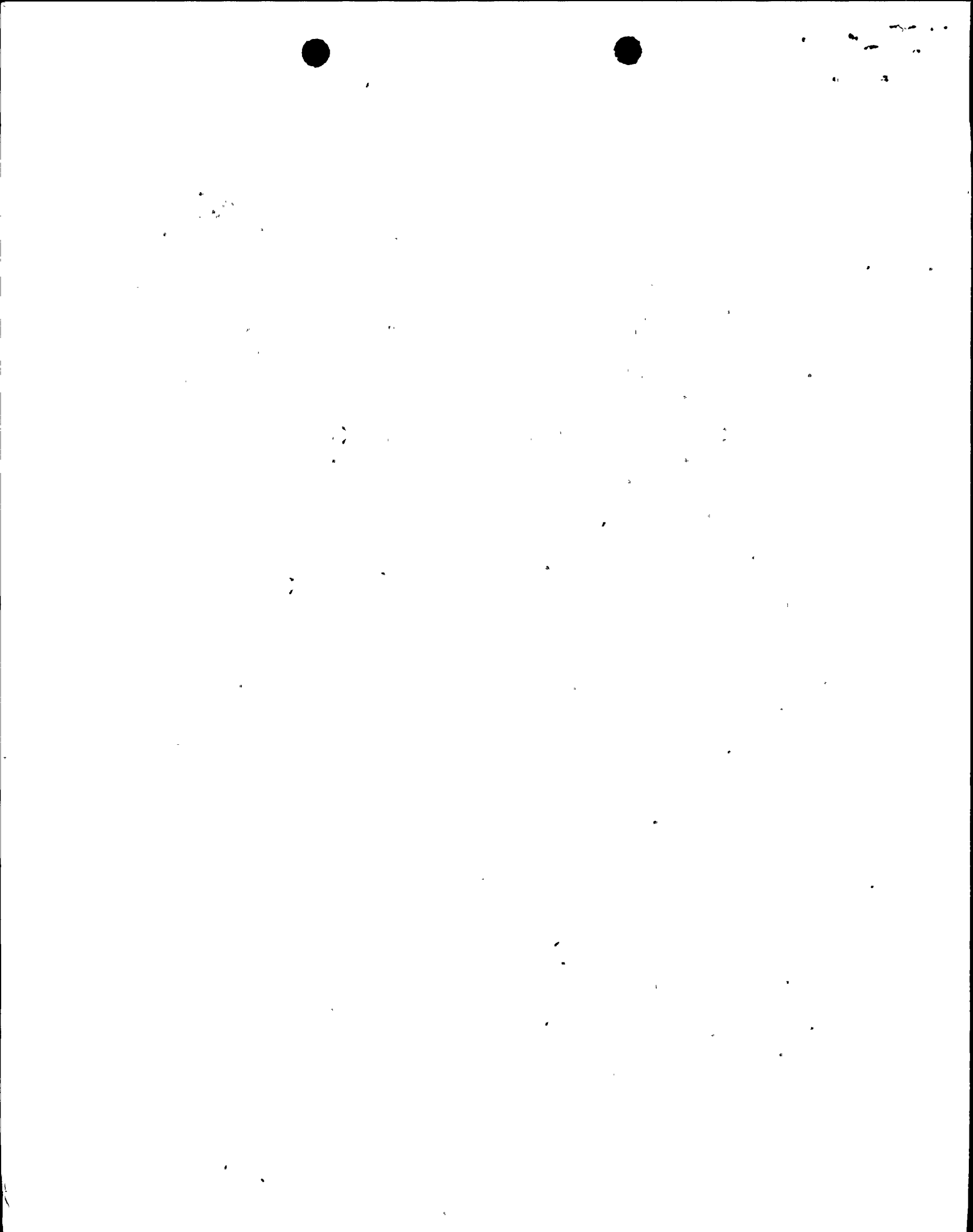
All units were found to be operable at unit shutdown; however, frequent fluid additions were necessary on the reservoir to the 1A steam generator hydraulic restraints.

During the shutdown a Bergen Paterson unit located on the B main steam line was noted to have an accumulator leak. The accumulator was removed and the seals were replaced. The accumulator piston seal was found to be scored. This was the only safety related pipe restraint that required maintenance.

Also during the shutdown the Anker-Holth snubbers for the "A" steam generator were inspected with a vendor's representative. The snubbers and fill tubing were pressurized to 1500 psig and checked for fluid leakage. The hydraulic units tested satisfactorily; however, several leaks were found at 3/8" tubing fittings in the fluid addition lines to the units and these were corrected by tightening. Following heat up leakage was again noticed from the "A" steam generator units. Scaffolding was erected under the suspect units and one unit was found to have a shaft seal leak at the outboard piston shaft. Cause of seal leak was a damaged backup washer that had extruded into the seal area and damaged the seal. After repairs the unit was pressure tested to ensure unit tightness. The physical condition of the other seals and the internals of the unit appeared excellent.

4211

5



ROCHESTER GAS AND ELECTRIC CORP.

DATE, April 23, 1976

TO Director of Nuclear Reactor Regulation
ATTN: Mr. Karl Goller

All units were again inspected on April 13, 1976 with the plant at power. There was no indication of leakage from any units.

Very truly yours,



L. D. White, Jr.

