

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)
DISTRIBUTION FOR INCOMING MATERIAL

50-251

REC: LEAR G
NRC

ORG: UHRIG R E
FL PWR & LIGHT

DOCDATE: 01/31/78
DATE RCVD: 02/06/78

DOCTYPE: LETTER NOTARIZED: NO

COPIES RECEIVED
LTR 3 ENCL 3

SUBJECT:

ENCL COPY OF SUBJECT FACILITY STEAM GENERATOR INSPEC PROGRAM.
ANTICIPATED STARTING DATE IS 02/06/78.

PLANT NAME: TURKEY POINT - UNIT 4

REVIEWER INITIAL: XBT
DISTRIBUTOR INITIAL:

***** DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS *****

GENERAL DISTRIBUTION FOR AFTER ISSUANCE OF OPERATING LICENSE.
(DISTRIBUTION CODE A001)

FOR ACTION: BRANCH CHIEF LEAR**W/7 ENCL

INTERNAL:

REG FILE**W/ENCL
I & E**W/2 ENCL
HANAUER**W/ENCL
EISENHUT**W/ENCL
BAER**W/ENCL
GRIMES**W/ENCL
J. MCGOUGH**W/ENCL

NRC PDR**W/ENCL
OELD**LTR ONLY
CHECK**W/ENCL
SHAO**W/ENCL
BUTLER**W/ENCL
J. COLLINS**W/ENCL

EXTERNAL:

LPDR'S
MIAMI, FL**W/ENCL
TIC**W/ENCL
NSIC**W/ENCL
ACRS CAT B**W/ENCL (16)

DISTRIBUTION: LTR 25 ENCL ~~24~~ 40
SIZE: 1P+2P

CONTROL NBR: 780370335

***** THE END *****

may

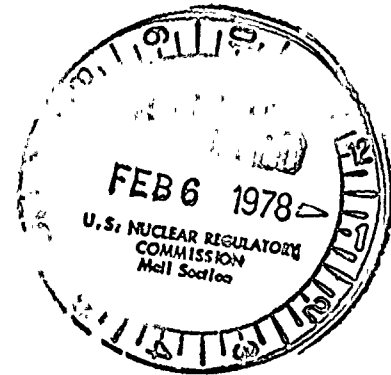
123

SP



January 31, 1978
L-78-34

Office of Nuclear Reactor Regulation
Attn: Mr. George Lear, Chief
Operating Reactors Branch #3
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

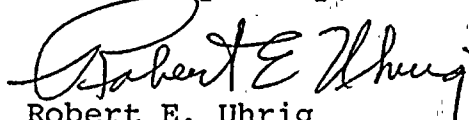


Dear Mr. Lear:

Re: Turkey Point Unit #4
Docket No. 50-251
Steam Generator Inspection Program

Attached for your information is a copy of the Turkey Point Unit No. 4 Steam Generator Inspection Program. We have tentatively scheduled the inspection to begin on February 6, 1978. We therefore request that any comments you may have concerning the program be forwarded to us by that date so that we may incorporate them into the program.

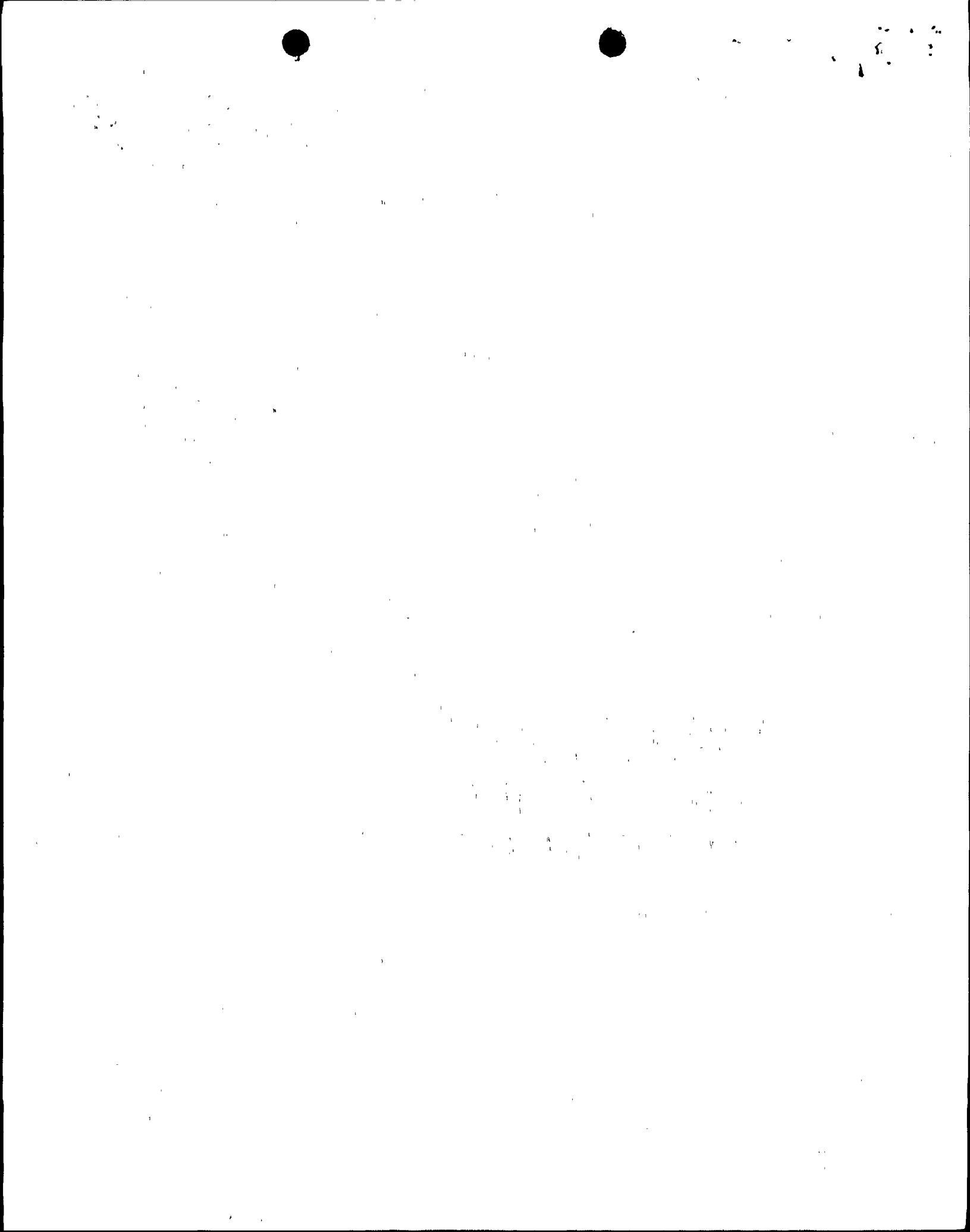
Yours very truly,


Robert E. Uhrig
Vice President

REU:s1
Attachment

cc: J. P. O'Reilly, Region II
Robert Lowenstein, Esquire

A001/S
3/3



TURKEY POINT UNIT NO. 4

Steam Generator Inspection Program

Planned for February 1978

1. Eddy Current Testing of U-bends is planned as follows:
 - a) Steam generator C, rows 2-5, columns 1-92; unplugged tubes will be tested at 100 KHZ using beaded flex 0.540 probe.
 - b) Any tube(s) which give indication at 100 KHZ will be reprobbed using 400 KHZ.
2. Hot leg tube gauging will be conducted on all three steam generators utilizing three different sized eddy current probes (.540 in., .610 in., and .650 in. diameters). The unshaded areas on the attached tube map identify the tubes to be probed.
3. Cold leg tube gauging will be conducted in steam generator C using two different sized eddy current probes (0.540 in. and 0.610 in.). The area within the dashed line on the attached tube map identifies the tubes to be probed.
4. Wrapper to shell annulus measurements will be made on steam generator B.
5. Handhole inspections using TV and/or photographs will be used to inspect the flow slots and determine the extent of hourglassing on the #1 tube support plates in steam generators A, B, and C.
6. Preventive plugging based upon the inspection results.

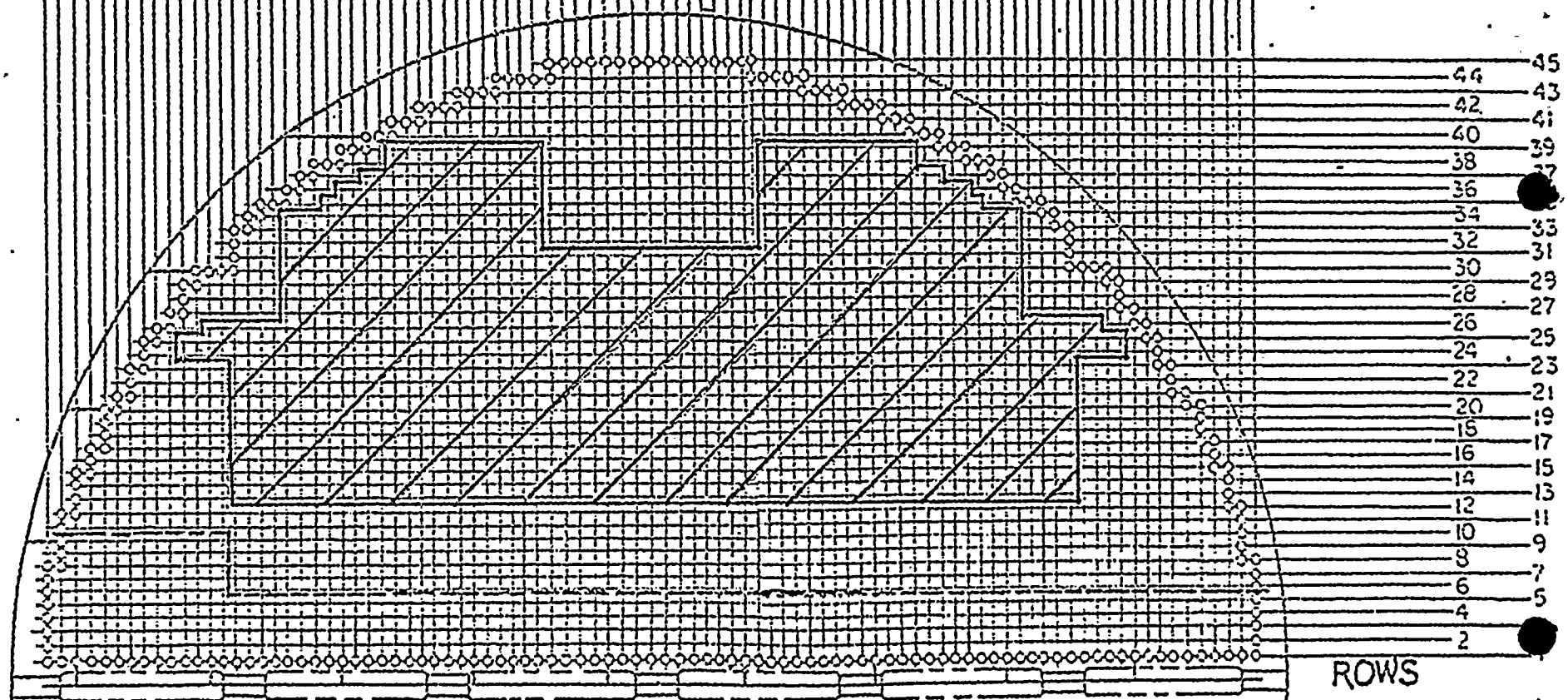
...

...

91 998788 938 79777573 71 29 27 25 23 21 19 17 15 13 11 9 7 5 3 1

COLUMNS

92 90 29 31 27 25 23 21 19 17 15 13 11 9 7 5 3 1



← MANWAY

GAUGING PROGRAM FOR TURKEY POINT UNIT 4
FEB. 1978

NOZZLE →

ROWS

