LILCO, March 30, 1983

UNITED STATES OF AMERICA   '83 APR -1 A11 :13
NUCLEAR REGULATORY COMMISSION

Before the Atomic Safety and Licensing Board

In the Matter of   )
)
LONG ISLAND LIGHTING COMPANY   )   Docket No. 50-322 (OL)
)
(Shoreham Nuclear Power Station,)
   Unit 1)   )

Additional Transcript Corrections

The following corrections to the transcript in the pro-
ceeding are in addition to those filed on January 10, 1983:

Environmental Qualification

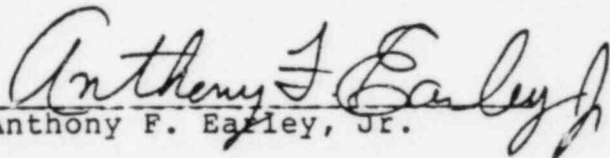| Page	Line	Correction
19,366	14	Change "time" to "plant"
19,376	13	Change "as" to "is"
19,570	23	Change "already the" to "already addressed the"
19,600	6	Change "accident" to "equipment"
19,622	18	Change "failure" to "related"
19,623	18-19	Change "have concluded" to "be conclusive"
19,624	8	Change "as a JI0." to "has a JI0."

QA/QC Contentions

Page	Line	Correction
12,231	7	Change "unacceptable" to "acceptable"

Torrey Pines

Attachment 1 contains the corrections to the transcript for the testimony of LILCO's witnesses on the Torrey Pines Independent Verification. The corrections have been jointly compiled and agreed to by LILCO and Suffolk County.

Respectfully submitted,

LONG ISLAND LIGHTING COMPANY

Anthony F. Earley, Jr.

TRANSCRIPT CORRECTIONS

18,040	line 2	change "preparations" to "incorporations"
18,043	line 3	change "current" to "procurement"
18,043	line 12	change "as conclusions arised" to "in the conclusions arrived at"
18,043	line 23	insert "without" after "not"
18,045	line 5	change "maldiscrepancies" to "valid discrepancies"
18,047	line 12	change "prepared" to "compared"
18,048	line 10	change "going" to "working"
18,050	lines 9-17	garbled
18,051	line 16	delete "and test speed"
18,057	line 1	change "parties" to "Torrey Pines"
18,057	lines 17-18	garbled
18,058	lines 21-24	garbled
18,059	line 5	delete "test to"
18,061	lines 11-12	delete "of the"
18,061	lines 17-18	change "is a significant thing; that's being worked on" to "has significance"
18,063	line 17	add "of significance" at the beginning of the line
18,064	lines 1-6	garbled
18,065	line 7	change "view" to "review"
18,065	linc 8	change "check for 15; we asked that an" to "Chapter 15 accident"

18,065	line 10	change "simply" to "safety"
18,065	line 14	change to read "criteria involving pressure boundary, controlling"
18,065	line 16	change "area activity" to "radioactivity" and "sports systems" to "support systems"
18,069	line 19	change "cable trading sports" to "cable tray supports"
18,076	line 17	change "seismic designer" to "seismic design review"
18,076	line 24	change "earnest" to "onerous"
18,077	line 14	change "some" to "sound"
18,079	line 11	change "loss" to "WASH"
18,095	line 8	change "gaining" to "identifying"
18,144A	line 17	change "follow the insurance" to "quality assurance"
18,147	line 17	change "in size" to "inside"
18,148	line 2	change "section" to "suction"
18,149	lines 4-5	delete "pressure tested primary containment points design pressure"
18,151	line 6	change "CAT welling" to "cadwelding"
18,154	line 6	change "folder" to "report"
18,154	lines 6-7	change "carry conduct" to "trays, conduit"
18,158	line 3	change "Melville" to "electrical"
18,165	line 18	change "didn't" to "did"
18,181	line 1	add Dynner as questioner
18,181	line 25	change "large core" to "large bore"
18,182	lines 22, 24	change "completions" to "conditions"
18,197	line 25	change "old" to "whole"

18,204	line 6	change "were also very fond" to "also found"
18,217	line 9	insert "different" after "slightly"
18,224	line 12	change "wells" to "welds"
18,225	line 2,7, 11,12,15, 21,25	change "wells" tc welds"
18,226	lines 13,15, 16,19,20	change "wells" to "welds"
18,226	line 19	change "large core" to "large bore"
18,227	lines 5, 23,25	change "wells" to "welds"
18,227	line 15	change "maintaining" to "controlling"
18,229	line 21	"Sure wave" to "Shear wave"
18,229	line 23	change "wells" to "welds"
18,230	line 5	"Sure wave" to "Shear wave"
18,232	lines 8-14	garbled
18,232	line 18	change "Its's hard to go" to "That's why we go"
18,239	line 3	change "wells" to "welds"
18,239	line 15	change "diving view" to "design review"
18,239	line 18	change "here" to "from there"
18,245	line 1	change "incurable" to "empirical"
18,250	line 5	change "sessions" to "sections"
18,258	line 6	change "639" to "6 through 9"
18,260	line 11	change "products" to "findings"
18,269	line 10	change "blow-out" to "block"
18,269	line 22	change "Mr. Young" to "Mr. Youngling"
18,271	line 3	change "SARP" to "Startup"
18,271	lines 4-5	change to "was satisfied that the potential finding should be valid, is that right?"

18,272	line 17	change "impacted system" to "impact assessment"
18,272	line 19	change "in fact" to "impact"
18,273	line 1	change "intact" to "impact"
18,276	line 8	change "test figure" to "task leader"
18,276	lines 20, 22	change "final" to "findings"
18,277	line 5	change "final" to "findings"
18,278	line 22	change "involved what" to "used"
18,279	line 18	change "final" to "findings"
18,281	line 17	change "Miller" to "Novarro"
18,282	lines 13, 18	change "CAT" to "CAP"
18,283	lines 16, 18,23,25	change "CAT" to "CAP"
18,284	line 14	change "financial" to "findings"
18,286	line 13	change "of" to "in"; add "review" after "original."
18,289	line 1	change "lost" to "lodged"
18,289	line 4	add "less" after "much"
18,291	line 24	delete "polls"
18,320	lines 15, 16	change "wells" to "welds"
18,324	lines 23-24	change "construction" to "discrepancy"
18,326	line 1	add "Miller" as the questioner
18,344	line 21	change "and with" to "within"
18,348	line 5	delete "by the drum"
18,368	line 18	change "if the walkdowns crews would do it" to "as the walkdown crews understood it"
18,370	line 11	add "one" after "level"
18,371	line 25	change "comments" to "components"

18,372	lines 8, 11	
	18	change "stream" to "drain"
18,380	line 8	change "desired" to "design"
18,381	line 10	change "neither" to "either"
18,385	line 5	change "their" to "our"
18,386	line 17	change "instruction" to "construction"
18,401	lines 11,	
	18	change "core" to "bore"
18,406	line 24	change "clarification and" to "verification of"
18,411	line 4	change "known" to "valid"
18,411	line 9	change "current investigation" to "overview section"
18,411	line 10	change "consideration" to "section"
18,411	lines 19-20	change "hard to describe" to "described"
18,413	lines 1, 3,5	change "preparement" to "procurement"
18,413	lines 14-15	delete "and certainly is valid after further review"
18,427	line 3	change "called" to "cold"
18,429	line 16	change "virtually no" to "a construction control"
18,436	line 11	"folder of due process" to "potential finding review process"
18,440	line 16	change "hammers" to "hangers"
18,445	line 1	"effecter"?
18,446	lines 2-3	change "showing a major supports, often other major supports" to "loading major supports"
18,447	line 10	change "desire" to "design"
18,453	lines 22-23	garbled

18,457   line 17   change "trap" to "track"

18,460-
   466   mislabled as 14,460-14,466

18,461   lines 6-7   garbled

18,461   line 24   garbled

18,475   lines 14-
              15   garbled

18,478   line 18   change "proof" to "pre-op"

18,503   line 19   change "now" to "not"

18,504   line 1   change "test built" to "as-built"

18,505   line 18   change "as building" to "as-built"

18,508   line 14   change "had--" to "that"

18,513   line 7   change "renew" to "remove"

18,513   line 23   change "products" to "documents"

18,515   line 25   insert "not" between "are" and "going"

18,516   line 7   delete second "that"

18,517   lines 13-
              15   garbled

18,518   lines 1-2   change "the design of the departments
                       already" to "in the case of documents"

18,523   line 7   change "are assigned" to "is signed"

18,525   lines 7-
              10   garbled

18,526   line 18   change "can't" to "can"

18,527   lines 4-5   change "of the whole" to "control"

18,527   line 6   change "in" to "because"

18,531   line 25   change "DFR's" to "RRR's" in both places

18,532   line 1   change "DFR's" to "RRR"

18,542	line 7	change "Vollmer" to "Vollman"
18,542	line 8	change "Vollmer's" to "Vollman's"
18,548	line 3	change "Vollmer" to "Vollman"
18,548	line 25	change "Vollmer" to "Vollman"
18,550	lines 16, 18	change "Vollmer" to "Vollman"
18,551	line 16	change "Vollmer" to "Vollman"
18,571	line 25	change "10-C of our" to "10 CFR"
18,581	line 18	delete "gloriously"
18,584	line 24	change "HBAC" to "HVAC"
18,588	line 24	change "finding" to "final"
18,613	line 23	change "on an" to "and"
18,624	line 12	change "bosses" to "forces"
18,651	line 4	change "final" to "findings"
18,652	line 11	change "final" to "findings"
18,728	line 10	change "voss" to "boss"
18,729	lines 3, 10	change "voss" to "boss"
18,730	line 14	change "voss" to "boss"
18,733	line 11	change "Treveaux" to "Dravo"
18,733	lines 13, 14	change "voss" to "boss"
18,736	line 12	change "voss" to "boss"
18,738	line 8	change "Treveaux" to "Dravo"
18,738	lines 1,3, 15,20,24	change "voss" to "boss"
18,740	lines 19, 20	change "Treveaux" to "Dravo"
18,740	lines 14, 23	change "voss" to "boss"

18,741	line 11	change "voss" to "boss"
18,742	line 12	change "Treveaux" to "Dravo"
18,744	line 15	change "voss" to "boss"
18,746	lines 6, 23	change "vosses" to "bosses"
18,748	lines 1,6 9	change "voss" to "boss"
18,748	line 13	add "Lighting Company" to "Long Island"
18,748	line 14	change "Treveaux" to "Dravo"
18,749	line 23	change "voss" to "boss"
18,752	lines 10, 12	change "vosses" to "bosses"
18,753	line 5	change "voss" to "boss"
18,764	line 3	change "shouldn't" to "should"
18,779	line 4	change "Vollmer" to "Vollman"
18,792	line 11	change "CAT" to "CAP"