

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

Before the Atomic Safety and Licensing Board

In the Matter of)
)
PUBLIC SERVICE COMPANY AND) Docket No. 50-272
GAS COMPANY, et al.) (Proposed Issuance of
) Amendment to Facility
(Salem Nuclear Generating) Operating License
Station, Unit 1) No. DPR-70)

LICENSEE'S PROPOSED TRANSCRIPT CORRECTIONS FOR THE
EVIDENTIARY HEARINGS OF MARCH 28-29, 1980

The Licensee hereby proposed corrections to the transcript of the evidentiary hearings held in Salem, New Jersey, on March 28-30, 1980, as follows:

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
<u>APPEARANCES</u>		Add "Richard Fryling, Jr., Esq." below "Mark J. Wetterhahn, Esq."
<u>WITNESSES</u>	4	Change "Al" to "Allen"
1352	25	Change "Connor" to "Conner"
1353	4	Change "Advocates" to "Advocate"
1353	5	Change "Colemans" to "Coleman"
1353	8	Delete "as"
1353	13	Change "for my consultants" to "and my clients."
1355	15	Change "Iwould" to "I would"
1357	13	Change "licensee" to "Licensee"
1358	16	Change "A-lab 588 in" to "ALAB-588 and"
1358	25	Change "in" to "and"
1359	13	Add "if" following "determine"
1361	3	Change "his" to "this"

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<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1362	14	Change "staffs" to "staff's"
1363	20	Change "Fanhauser's" to "Fankhauser's"
1367	9	Change "arguing" to "argument in"
1367	15	Change "question in" to "question, "in"
1367	16	Add " following "accident."
1367	21	Change "water" to "water,"
1368	1	Change "as Class" to "is a Class"
1368	4	Change "that substantial" to "that it spent substantial"
1368	6	Add "interpretation is correct. An" before "expenditure"
1368	7	Change "belive" to "believe"
1368	10	Change "decisions proceed A-Lab 588." to "decision in this proceeding ALAB-588."
1368	11	Change "responsive" to "responsive,"
1368	13	Change "objection" to "objections to Lower Alloways Creek Township's testimony, I"
1368	14	Change "view" to "views"
1368	18	Add "sequence" following "initiating"
1368	19	Delete "A"
1368	20	Change "consequences" to "consequences,"
1368	21	Change "consequences" to "consequences,"
1368	21	Change "prohibitive." to "prohibited."
1368	22	Change "hear discussed" to "here discuss"
1369	2	Delete "Really,"
1369	2	Change "after" to "After"
1369	5	Change "stage," to "stages,"
1369	9	Change "events" to "events,"
1369	9	Change "seem" to "seam"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1369	16	Change "line are" to "liner have"
1370	13	Change "be" to "being"
1370	14	Change "ation. Again" to "ation, again"
1370	16	Change "Alloway's" to "Alloways"
1370	19	Add "at" following "arrive"
1371	5	Change "Alloway's" to "Alloways"
1371	6	Change "Licensees testimonies" to "Licensee's testimony as"
1372	11	Change "stay" to "state"
1372	21	Change "licensing" to "Licensing"
1373	6	Change "succome" to "succumb"
1373	8	Change "Mr." to "Ms."
1373	10	Change "Alloway's" to "Alloways"
1374	18	Change "that was" to "there was"
1375	4	Change "Alloway's" to "Alloways"
1376	4	Change "licensee" to "Licensee"
1376	5	Change "licensee" to "Licensee"
1376	6	Change "licensee" to "Licensee"
1376	7	Change "Fanhauser's" to "Fankhauser's"
1377	10	Change "rulling" to "ruling"
1377	12	Change "word nor in" to "word "nor" in"
1377	19	Change "words The" to "words "The"
1377	20	Change "likely is" to "likely . . ." is"
1378	10	Change "investigated" to ""investigated""
1378	14	Change "preceeding." to "proceeding."
1378	21	Change "heading Sight" to "heading "Site"
1378	22	Change "Accident is" to "Accident" is"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1378	24	Change "entitled Time" to "entitled "Time"
1378	25	Change "Loose" to "Lose"
1378	25	Change "Boiling," to "Boiling,""
1379	1	Change "words For" to "words "For"
1379	1	Change "Accident and" to "Accident" and"
1379	2	Change "Cycle" to ""Cycle""
1379	3	Change "If" to ""If""
1379	4	Change "Occurred" to ""Occurred""
1379	5	Change "If" to ""If""
1379	6	Change "Occurs" to ""Occurs""
1379	8	Change "Since" to ""Since""
1379	8	Change "Pool" to ""Pool""
1379	10	Change "Removing" to ""Removing""
1379	12	Change "At," to ""At,""
1379	12	Delete "that word in"
1379	14	Change "Occurs" to ""Occurs""
1379	16	Change "It is important" to ""It is important""
1379	16	Change "Analyze" to ""Analyze""
1379	18	Change "words We" to "words "We"
1379	19	Change "assume" to "assume""
1379	25	Change "evacuation." to ""evacuation.""
1380	3	Change "me" to "me that"
1380	6	Change "supliment" to "supplement"
1380	13	Change "repitious" to "repetitious"
1380	14	Change "Consequences of Sequoian" to ""Consequences of Zirconium"
1380	15	Change "Fire" to "Fire""

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1380	19	Change "down the" to "down to the"
1380	22	Change "petition" to "Petition"
1381	7	Change "board" to "Board"
1381	25	Change "is" to "has a"
1382	1	Add "effect" before "upon"
1382	10	Change "board," to "Board,"
1382	10	Change "board" to "Board"
1382	10	Change "to ration" to "to state its"
1382	11	Change "out or" to "rationale for"
1382	11	Change "we" to "it"
1382	12	Add "object to" before "and"
1382	12	Change "licensee" to "Licensee"
1382	18	Change "record in" to "record, is it"
1382	19	Change "time" to "time,"
1382	19	Change "is proper" to "to make a proffer"
1384	7	Change "Licensing" to "Licensee"
1385	20	Change "Wlater" to "Walter"
1386	5	Change "words -- in" to "words "in"
1386	6	Change "differences." to "differences.""
1386	7	Change "with -- SSP" to "with "SFP"
1386	8	Change "modifications." to "modifications.""
1390	5	Change "due" to "do"
1390	6	Change "grain" to "drained"
1390	18	Change "without" to "throughout"
1390	20	Change "mr." to "me,"
1391	10	Change ";me" to "me"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1391	10	Change "week" to "week,"
1391	11	Change "The oxiadation" to "That the oxidation"
1391	11	Change "propagating" to "propagates"
1391	15	Change "has received" to "has it received"
1391	25	Change "thermol" to "thermal"
1392	4	Change "MR." to "Mr."
1392	12	Change "thermol" to "thermal"
1393	12	Change "presitent" to "precedent"
1393	13	Change "Betus" to "Bettis"
1393	20	Change "ARGON" to "Argonne"
1393	24	Change "wells" to "pellets"
1393	25	Change "burning of" to "burning or"
1394	2	Change "illuminonisty" to "luminosity"
1394	3	Change "vacinity" to "vicinity"
1394	9	Change "Betus" to "Bettis"
1394	10	Delete "In"
1394	10	Change "his" to "His"
1394	16	Change "oxydation" to "oxidation"
1395	17	Change "frangible" to "tangible"
1396	2	Change "Mills" to "Bettis"
1396	24	Change "Betas" to "Bettis"
1396	25	Change "Betas" to "Bettis"
1399	7	Change "my" to "may"
1400	1	Change "CRO649" to "CRO-649"
1400	12	Change "A&S" to "ANS"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1402	3	Change "tha" to "that"
1403	3	Change "ignition oxidation" to "ignition, oxidation, and"
1403	4	Change "for" to "or"
1403	12	Change "deprivation" to "deflagration"
1403	16	Add "think" following "don't"
1404	9	Change "disbursal" to "dispersal"
1406	14	Change "in arrangements" to "on arrangements"
1407	5	Change "BENJAMIN:" to "LAMB:"
1407	7	Change "LAMB:" to "BENJAMIN:"
1407	8	Change "BENJAMIN:" to "LAMB:"
1407	10	Change "LAMB:" to "BENJAMIN:"
1407	14	Change "BENJAMIN:" to "LAMB:"
1407	16	Change "LAMB:" to "BENJAMIN:"
1407	17	Change "BENJAMIN:" to "LAMB:"
1407	18	Change "LAMB:" to "BENJAMIN:"
1407	19	Change "BENJAMIN:" to "LAMB:"
1409	21	Add "I" following "which"
1410	3	Add "answers" following "exact"
1410	9	Change "case. Without" to "case, with"
1411	5	Change "insulatin" to "insulating"
1411	7	Change "fusion of oxidation" to "diffusion of oxygen"
1411	7	Add "the" following "through"
1411	16	Change "incredible" to "a credible"
1412	6	Change "meet" to "agree"
1412	15	Add "think" after "I"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1412	16	Add "that" before "what"
1413	7	Change "rocks." to "racks."
1416	5	Change "and" to "any"
1420	5	Change "oil" to "old"
1423	5	Change "great" to "greater"
1423	18	Change "currents" to "pellets"
1424	7	Change "cladd" to "clad"
1424	12	Change "cladd" to "clad"
1424	17	Change "eighter" to "either"
1424	25	Change "enought" to "enough"
1425	1	Change "assemble" to "assembly"
1425	1	Change "assemble" to "assembly"
1425	9	Delete "of"
1425	17	Change "simular" to "similar"
1425	19	Change "whole" to "hole"
1430	16	Change "client" to "clad"
1430	25	Change "Zirconiums." to "Zirconium."
1431	16	Change "seentially" to "essentially"
1432	1	Change "water so" to "water. So"
1432	2	Add "I" following "think"
1432	12	Change "energy and steam" to "energy. Steam"
1432	16	Add "you" before "earlier"
1432	16	Change "site" to "cited"
1432	25	Delete "a"
1433	24	Change "E" to "heat"
1434	2	Add "in" after "Well,"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1437	6	Change "thermo" to "thermal"
1439	2	Change "thermo" to "thermal"
1445	2	Change "vats" to "racks"
1446	16	Change "play" to "plate"
1447	2	Change "side" to "site"
1449	7	Omit "a"
1449	10	Change "fision" to "fission"
1449	18	Change "detaching" to "attaching"
1449	21	Change "fision" to "fission"
1451	11	Change "plane" to "plain"
1451	14	Change "plane" to "plain"
1451	17	Change "he transferred" to "heat transfer"
1451	21	Change "the WDT" to "dw/dt"
1451	22	Change "the WDT" to "dw/dt"
1451	26	Change "the WDT" to "dw/dt"
1452	6	Change "R1400" to "WASH-1400"
1452	7	Change "postulate" to "postulated"
1452	8	Change "N129" to "Iodine 129"
1452	10	Change "yeal-old" to "year-old"
1452	24	Change "disbursed" to "dispersed"
1452	24	Change "predated" to "predicated"
1453	4	Change "a fuel" in "a pool"
1453	5	Change "for" and "of"
1453	21	Change "at" to "for"
1453	25	Change "intervener" to "intervenor"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1454	8	Change "subject heat transfer of" to "subject of heat transfer and"
1454	14	Change "or accident." to "of water accident."
1454	21	Change "we did to" to "we did do"
1455	2	Delete "new"
1455	2	Add "pool" after "fuel"
1455	5	Change "plent" to "plenty"
1455	6	Change "fueld" to "fuel"
1459	15	Change "size of the" to "seismic"
1459	25	Change "flip" to "foot"
1459	25	Change "A-Lab" to "ALAB"
1460	1	Change "A-Lab" to "ALAB"
1460	3	Change "accidents that is Class 9 accidents" to "accidents, that is Class 9 accidents,"
1460	7	Change "currents" to "occurrence"
1460	20	Change "multiple--spent" to "multiple punctures in the"
1460	23	Change "or" to "for"
1461	20	Change "in" to "is"
1461	23	Change "use" to "used"
1461	25	Change "leaker" to "leak"
1462	16	Change "GMP" to "GPM"
1462	18	Add "CVC system" before "which"
1462	18	Add "tanks," after "hold-up"
1462	19	Change "refuel" to "refill"
1462	21	Change "refuel" to "refill"
1463	10	Add "in the" after "there"
1463	10	Change "pool" to "pool,"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1463	17	Change "fooded" to "fitted"
1463	25	Change "cast" to "cask"
1465	7	Change "KILOHOLLIN:" to "MILHOLLIN:"
1465	13	Change "is" to "as"
1465	15	Change "testimony. A" to "testimony--is"
1466	7	Add "the" following "within"
1466	12	Change "beyond--" to "behind--"
1467	12	Change "flush" to "flesh"
1468	4	Change "which" to "with"
1470	4	Change "it." to "is."
1471	13	Change "disbursion" to "dispersion"
1472	17	Change "centegrade" to "centigrade"
1474	15	Change "ventillation" to "ventilation"
1474	19	Change "ventillation" to "ventilation"
1474	21	Change "ventillation" to "ventilation"
1475	4	Change "ventillation" to "ventilation"
1475	5	Change "ventillation" to "ventilation"
1475	7	Change "ventillation" to "ventilation"
1475	16	Change "ventillation" to "ventilation"
1475	18	Change "ventillation" to "ventilation"
1475	20	Change "ventillation" to "ventilation"
1475	21	Change "ventillation" to "ventilation"
1476	8	Change "ventillation" to "ventilation"
1476	8	Change "ventillation" to "ventilation"
1476	21	Change "ventillation" to "ventilation"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1477	4	Change "release GAP" to "release of gap"
1477	8	Change "ventillation" to "ventilation"
1477	11	Change "assumed," to "assumed, couldn't"
1477	12	Change "ventillation" to "ventilation"
1478	13	Change "not" to "now"
1479	15	Change "lodge" to "rods"
1479	20	Change "bodies can" to "bodies that can"
1479	24	Change "holders the cams. There" to "holders or the cans, there"
1480	11	Change "reading" to "reaching"
1480	17	Change "and" to "of"
1480	21	Change "lodge" to "rod"
1480	21	Change "lodge" to "rods"
1480	21	Change "lodge." to "rods."
1480	26	Change "litigate" to "mitigate"
1481	3	Change "fact." to "effect."
1481	4	Change "fact." to "effect."
1481	10	Change "temperature. Whether" to "temperature, whether"
1481	11	Change "lock" to "block"
1481	15	Change "cuased" to "caused"
1483	5	Change "dualable" to "doable"
1483	6	Change "dualable" to "doable"
1483	16	Change "what" to "would"
1484	9	Change "judgement" to "judgment"
1484	12	Change "judgement" to "judgment"
1485	11	Change "aggressed" to "addressed"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1486	7	Delete "t"
1487	5	Add "stated" after "consistently"
1487	16	Change "kine" to "kind"
1488	6	Change "you" to "your"
1488	22	Change "greather" to "greater"
1489	5	Change "is a" to "is the"
1489	6	Change "licensees questions" to "Licensee's question"
1490	10	Change "K" to "decay"
1491	1	Change "transfers." to "transfer."
1493	9	Change "is" to "has"
1493	9	Change "consent," to "consented,"
1493	13	Change "where we" to "where"
1493	19	Change "licensees" to "Licensee's"
1493	20	Change "Verne's" to "Verne"
1494	18	Change "Verne's" to "Verne"
1496	10	Change "to" to "by"
1496	10	Change "Board" "Board, we were"
1496	11	Change "transcript do" to "transcript. Do"
1496	21	Change "whome" to "whom"
1497	21	Change "rods" to "racks"
1499	14	Change "configuration from" to "configuration for"
1500	1	Change "designed" to "design"
1500	24	Change " " to "boral."
1501	12	Change "Dr. Wetterhahn" to "Dr. Benjamin"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1508	2	Change "excertps" to "excerpts"
1512	5	Change "disipated" to "dissipated"
1512	10	Change "alledged" to "alleged"
1512	13	Change "some 25 years" to "some 35, I mean 25 years"
1517	17	Change "halogeniade" to "halogens"
1517	17	Change "affected" to "effected"
1517	18	Change "burinings." to "burnings."
1518	9	Change "i" to "I"
1525	7	Change "pleum" to "plume"
1528	4	Change "AC" to "AEC"
1537	5	Change "wear" to "layer"
1537	15	Change "spen t" to "spent"
1537	16	Change "thermol" to "thermal"
1539	13	Change "too" to "took"
1541	12	Change "propacation" to "propagation"
1546	15	Change "reachin" to "reaching"
1548	25	Change "roofings." to "groupings."
1550	21	Change "fire to" to "fire or"
1550	21	Delete "or"
1550	23	Change "oxidation of" to "oxidation or"
1552	1	Change "weight" to "rate"
1555	9	Change "bias" to "bases"
1557	16	Delete "my"
1558	1	Change "help" to "hold"
1560	11	Change "weight" to "rate"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1560	12	Change "weight" to "rate"
1560	21	Change "weight" to "rate"
1561	7	Change "last" to "lack"
1561	8	Change "ventillation" to "ventilation"
1561	8	Change "weight" to "rate"
1561	20	Change "but" to "which"
1561	21	Change "reach" to "breach"
1563	14	Delete "a"
1563	16	Add "he" after "what"
1563	21	Change "cam" to "came"
1567	21	Change "and finally" to "in finely"
1567	22	Change "divide" to "divided"
1567	22	Delete "as"
1569	8	Change "Do you think" etc. to Q "Do you think" etc.
1569	14	Change "difference" to "different"
1569	16	Change "Still" to "Until"
1569	17	Add "I" after "recently"
1571	10	Change "Zircoloin." to "Zircaloy."
1574	22	Change "misinformation" to "information"
1583	3	Change "It's referenced and" to "If it's referenced,"
1586	7	Change "oil" to "pool"
1587	9	Change "council." to "counsel."
1588	6	Change "boards" to "board is"
1588	6	Change "boards" to "board is"
1588	10	Change "are" to "area"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1601	11	Change "sight" to "site"
1601	12	Change "actuary" to "estuary"
1603	7	Change "sight." to "site."
1603	7	Change "asstuary" to "estuary"
1603	7	Change "sight" to "site"
1603	8	Change "sight" to "site"
1603	12	Change "sight" for "site"
1603	15	Change "sight" for "site"
1603	16	Change "soon" to "assumed"
1603	16	Change "asstuary" to "estuary"
1603	19	Change "asstuary" to "estuary"
1603	21	Change "conservation" to "conservative"
1604	25	Change "sizemic" to "seismic"
1605	10	Change "sizemic" to "seismic"
1606	22	Change "sizemic" to "seismic"
1607	9	Change "sizemic" to "seismic"
1607	11	Change "enlighted" to "enlighten"
1609	20	Change "SSC" to "SSE"
1609	22	Change "sizmic" to "seismic"
1611	22	Change "14?" to "1400?"
1611	25	Change "14" to "1400"
1612	4	Change "14" to "1400"
1612	19	Change "profert" to "profer"
1612	20	Change "body," to "by"
1612	20	Change "one" to "one,"
1612	24	Change "profert" to "proferred"

<u>PAGE</u>	<u>LINE</u>	<u>CORRECTION</u>
1613	5	Change "strickened" to "stricken"
1613	18	Change "I don't I have" to "I don't have"
1614	13	Change "date" to "dated"
1616	11	Add "through" after "slowly"
1621	2	Add "for" after "Staff,"
1621	2	Add "this" after "examination"
1621	5	Change "inted" to "intend"
1621	6	Change "file" to "filed"

Respectfully submitted,

CONNER & MOORE



Mark J. Wetterhahn
Counsel for the Licensee

May 13, 1980