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Appendix of Corrections To Transcripts
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May 1, 1984

## Page

Tr. 70, line 25
Tr. 74, line 19
Tr. 80, line 3
Tr. 104, line 7
Tr. 105, line 10
Tr. 112, line 3
Tr. 136, lines
$11,15,16$
Tr. 137, line 4

Tr. 174, line 7
Tr. 187, line 12
Tr. 214, line 25
Tr. 222, line 19
Tr. 228, line 15

## Correction

Change "certain" to "certainty"
Change "Carrowinds" to "Carowinds"
Change "Freedome" to "Freedom"
Change "as in" to "along with"
Change "9654" to "0654"
Change "Rile" to "Riley"

Change "grevious" to "grievous"
Add "different witnesses to schedule to" before "manage"

Change "plent" to "plenty"
Change "and" to "of"
Change "does" to "dose"
Change "but off" to "put out"
Change "solid" to "soil"

| Tr. 240, line 18 Tr. 252, line 20 | Change "tremedously" to "tremendousl Change "contract" to "sontrast" |
| :---: | :---: |
| MAY 2, 1984 |  |
| Tr. 265, line 16 | Change "compley" to "comply" |
| Tr. 267, lines 17 and 23 | Change "Turnipsey" to "Turnipseed" |
| Tr. 268, line 1 | Change "Turnipsey" to "Turnipseed" |
| Tr. 268, line 3 | Change "here" to "her" |
| Tr. 312, line 11 | Change "Turnipsey" to "Turnipseed" |
| Tr . 314, line 23 | Change "Turnipsey" to "Turnipseed" |
| Tr. 321, line 9 | Change "things" to "thinks" |
| Tr. 329, line 10 | Change "all of York" to "all in York" |
| Tr. 335, line 15 | Change "continguous" to "contiguous" |
| Tr. 336, line 16 | Change "continguous" to "contiguous" |
| Tr. 337, line 12 | Change "continugous" to "contiguous" |
| Tr. 337, line 16 | Change "Roard" to "Road" |
| Tr. 367, line 10 | Change "our" to "out" |
| Tr. 403, line 9 | Change "bore" to "before" |
| Tr. 408, line 6 | Change "thing" to "think" |
| Tr. 410, line 6 | Change "not" to "now" |
| $\begin{gathered} \operatorname{Tr} \cdot 420, \text { lines } \\ 5 \text { and } 20 \end{gathered}$ | Change "vocabularly" to "vocabulary" |
| Tr. 421, line 7 | Change "vocabularly" to "vocabulary" |
| Tr. 466, line 17 | Change "donducted" to "conducted" |

MAY 3, 1984


MAY 4, 1984

| Tr. 785, line 3 | Change "cramp" to "cramped" |
| :--- | :--- |
| Tr .904, line 11 | Change "relative" to "relevant" |
| Tr .922, line 8 | Change "generatlization" to "generalization" |
| Tr .930, line 23 | Add "Emergency" before "Planning" |
| Tr .947, line 25 | Change "receiveing" to "receiving" |

Tr. 971, line 3
Tr. 973, line 8
Tr. 977, line 5
Tr. 977, line 8

Tr. 978, line 22
Tr. 990, line 1

MAY 7, 1984
Tr. 1004, line 6
Tr. 1004, line 7
Tr. 1007, line 2
Tr. 1024, line 23
Tr. 1047, line 10
Tr. 1072, line 23
Tr . 1079, line 22
Tr. 1094, line 13
Tr. 1097, line 23
Tr. 1098, line 18
Tr. 1105, line 6
Tr. 1114, line 19
Tr. 1131, line 19
Tr. 1141, line 23
Tr. 1145, line 9
Tr. 1150, line 9

The speaker here should be "Riley"
Add "and" after "before"
Add "equipment" before "adequate"
Change "monitoring for decontamination" to "monitoring and decontamination"

Change "contaminaged" to "contaminated" Change "plans" to "planes"

Change "range, to" to "vans, 'to'" Chance "trains." to "vans."

Change "shy" to "why"
Change "belief." to "matter?"
Change "surfaced" to "surface"
Change "disable" to "disabled"
Change "at Cross" to "across"
Change "sens" to "sense"
Change "on" to "one"
Change "downing" to "downwind"
Change "radioactive" to "radiation"
Change "more 40 " to "more like 40 "
Change "feed" to "feel"
Change "said," to "set,"
Change "stip" to "step"
Change "standing" to "standard"

Tr. 1402, line 24 Change "CCPS" to "CPCS"
Tr. 1408, lines21 and 22
Add "is" between "information" and "necessary"
Tr. 1411, line 1 Cnange "mergency" to "emergency"
Tr. 1414, line 4 Change "E.V. Somers" to "V.C. Summer"Tr. 1417, line 7
Change "Boch's" to "Bolch's"
MAY 9, 1984
Tr. 1465, line 19 Change "licening" to "licensing"
Tr. 1485, line 1 Change "series" to "serious"
Tr. 1496, line 21 Change "MCQuire" to "MCGuire"Tr. 1499, line 4
Change "borchure" to "brochure"
Tr. 1499, line 8 Change "connectin" to "connection"Tr . 1515, line 11Change "road" to "rod"Tr. 1529, line 18Change "drop" to "draw up"Tr. 1529, line 20Change "dropped it that" to "drew that up"
Tr. 1533, line 9 Change "bear" to "bare"
Tr. 1548, line 16 Change "their" to "there"
Tr. 1555, line 13 Change "gon" to "gone"
Tr. 1555, line 20 Change "probably" to "probable"Tr. 1557, line 1
Change "trajector" to "trajectory"
Tr. 1563, line 9 Change "assistant" to "assistance"

Change "ahs" to "has"


Tr. 1821, line 13 Change "May 2, 1984" to "May 7, 1984"


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Tr. 2028, line 12 Insert "A." before "And we"
Tr. 2031, line 5 Change "line" to "nine"
Tr. 2033, line 13 Change "RIELY" to "RILEY"
Tr. 2036, line 20 Change "fat lities" to "fatalities"
Tr. 2037, line 9 Change "LARGULIES" to "MARGULIES"
Tr. 2039, lines
    3 and 8 Change "rows" to "rose"
Tr. 2040, line 22 Change "dispursed" to "dispersed"
Tr. 2052, line 11 Change "hear" to "here"
Tr. 2057, line 3 Change "inverse" to "universe"
Tr. 2061, line 19 Change "May we confer with you, Mr.
    Riley?" to "And we concur with you,
    Mr. Riley."
Tr. 2073, line 18 Change "BWR" to PWR"
Tr. 2073, line 19 Change "Condensor" to "Condenser"
Tr. 2076, line 10 Change "coding" to "coolant"
Tr. 2076, line 10 Change "containing" to "containment"
Tr. 2076, line 19 Change "release of spectrums somewhat" to
    "release spectrum is somewhat"
Tr. 2078, line 21 Change "82 Sigma. It was 40," to
    "80, two sigma, plus or minus 40,"
Tr. 2078, line 23 Change "effect" to "affect"
Tr. 2080, line 2 Change "worse" to "worst"
Tr. 2082, line 12 Change "worse" to "worst"
Tr. 2082, line 21 Change "REG 396" to "NUREG 0396"
Tr. 2088, line 11 Change "0306" to "0396"
Tr. 2100, line 16 Change "debibels" to "decibels"
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Tr. 2119, line 3 Tr. 2123, line 5 Tr. 2126, line 17 Tr. 2134, line 25

Tr. 2135, line 21

Tr. 2137, line 4
Tr. 2168 line 18
Tr. 2173, line 2
Tr. 2178, line 10
Tr. 2180, line 15
Tr. 2184, line 12
Tr. 2189, line 21
Tr. 2192, line 7
Tr. 2192, line 10
Tr. 2193, line 14
Tr. 2196, line 7

Tr. 2196, line 20
Tr. 2197, line 4
Tr. 2199, line 5
Tr. 2203, line 4
Tr. 2203, line 14
Tr. 2207, line 2
Tr. 2207, line 22

Change "opoortunity" to "opportunity" Change "Mechlenburg" to "Mecklenburg"

Change "stayed" to "staged"
Insert "(Witness Broome" between "A" and "I don't"

Insert "(Witness Glover" between "A." and "Can I"

Strike "(Witness Glover)"
Change " $A$ " to "The"
Change "date" to "data"
Strike "a"
Change "NUREG CR2239" to "NUREG/CR 2239"
Change "northwest" to "southwest"
Change "showers that" to "shelters that"
Change "eight county" to "eight-county"
Change "Mr. Siebroele" to "Mississaugua"
Change "20-20" to "2020"
Change "that. The code" to "that -the Code"

Change "Wash" to "WASH"
Change "Criterion" to "Criteria"
Change "RIELY" to "RILEY"
Change "was a model" to "was the model"
Change "thought" to "though"
Change "poblem" to "problem"
Change "woudl" to "would"

| Tr. 2208, line 4 | Change "indicence" to "incidence" |
| :--- | :--- |
| Tr. 2209, line 10 | Insert "A" between "phenomena?" |
| and "Probabilistic" |  |

Tr. 2276, lines

16 and 19
Tr. 2280, line 6
Tr. 2280, line 9
Tr. 2296, line 8
Tr . 2304, line 3
Tr. 2305, line 24
Tr. 2308, line 24
Tr. 2310, line 1
$\operatorname{Tr}$. 2310, line 6
Tr. 2309, lines
1 and 7 Change "Citing" to "Siting"
Tr. 2316, line 23 Change "throddling" to "throttling"
Tr. 2334, line 7 Change Carolyn" to "Carowinds"
Tr. 2346, line 21 Change first "was" to "what"
Tr. 2361, line 5 Change "reprepsent" to "represent"
Tr. 2367, line 20 Change "slilce" to "slice"
Tr. 2368, line 9 Change "ocnfusion" to "confusion"
Tr. 2386, line 7 Change "Citing" to "Siting"
Tr. 2407, line 14
Tr. 2408, line 5
Tr. 2416, line 20
Tr. 2442, line 4
Tr. 2442, line 6
Tr. 2444, line 11

Change "Celenese" to Celanese"
Change "a fascicle" to "facile"
Change "derrogatory" to "derogatory"
Change "applie" to "apple"
Change "evacuation" to "evacuation"
Change "defices" to "devices"
Change "citing" to "siting"
Change "is" to "it"
Change "crank" to CRAC(?)"

Change all three "psia" to "psig"
Change the second "of" to "or"
Change "1031" to "1131"
Change "comaprable" to "comparable"
Change "probalby" to "probably"
Change "passivley" to "passively"

Tr. 2444, line 9
Tr. 2449, line 9
Tr. 2450, line 20
Tr. 2451, line 7
Tr. 2452, line 8

MAY 25, 1984
Tr. 2581, line 17
Tr. 2586, line 8
Tr. 2593, line 6
Tr. 2596, lines 10 and 20

Tr. 2596, line 19
Tr. 2597, line 21
Tr. 2611, line 18
Tr. 2614, line 5
Tr. 2621, line 21
Tr. 2623, line 3
Tr. 2628, line 21
Tr .2635, line 13
Tr. 2639, line 17
Tr. 2640, line 1
Tr. 2641, line 16

Change "capabilitiy" to "capability"
Change "conseuqences" to "consequences"
Change "di" to "did"
Change "hydrogem" to "hydrogen"
Change "facililties" to "facilities"

Change "suppor" to "support"
Change "testimony" to "memorandum"
Change "detail" to "detailed"

Change "diversions" to "inversions"
Change "Stagnate" to "Stagnant"
Change "stagnate" to "stagnant"
Change "shap" to "shape"
Change "NUREG CR 5239" to "NUREG/CR 2239"
Change "0356" to "0396"
Change "Cztawba" to "Catwaba"
Change "Refurring" to "Referring"
Change "logarithm" to "logarithmic"
Change "VRC" to "PRC"
Change "lls" to "11's"
Change "actor's" to "actors"

Tr. 2736, line 19 Change "one." to "month."
Tr. 2737, line 12 Change "groups" to "grouped"
Tr. 2742, line 16
Tr. 2743, line 11
Tr. 2744, line 12
Tr. 2747, line 12
Tr. 2749, line 7
Tr. 2749, line 14
Tr. 2749, lines
16 and 17
Tr. 2751, line 13
Tr. 2751, line 23
Tr. 2752, line 4
Tr. 2752, line 9
Tr .2753 , line 4
Tr. 2754, line 5
Tr. 2756, line 15
Tr. 2757, line 1
Tr. 2757, line 25
Tr. 2758, line 10
Tr. 2759, line 22
Tr. 2762, line 1
Tr. 2767, line 10
Tr. 2768, line 9

Change "Churnoff, a Duke" to "Chernoff and a Duke"

Change "Churnoff" to "Chernoff and"

Change "description survey" to "description of the survey"
Change "2710" to "2.720"
Change "hostil" to "hostile"
Change "present" to "prevent"
Change "electivity" to "selectivity:

Change "issed" to "issued"
Change "adequate" to "inadequate"
Change "Churnoff" to "Chernoff"
Change "his" to "this"
Change "at" to "and have"
Change "McGullen" to "McGurren"
Change "Interveners" to "Intervenors"
Change "Interveners" to "Intervenors"
Change "testimony of" to "testimony or"
Insert "not" between "does" and "please"
Change "Interveners" to "Intervenors"
Change "2720" to "2.720"
Change "disuccsion" to "discussion"
Change "Chernoff, $a$ " to "Chernoff and $a$ "

JUNE 5, 1984

| Tr. 2786, | Change "CERT" to "SERT" |
| :---: | :---: |
| Tr. 2850, line 19 | Change "Shock" to "shop" |
| Tr. 2867, line 8 | Change "the" to "be" |
| Tr. 2873, line 8 | Change "containment" to "contamination" |
| Tr. 2892, line 8 | Change "Act" to "plan" |
| Tr. 2893, line 6 | Insert "point" before "out" |
| Tr. 2902, line 2 | Insert "alert" at end of line |
| Tr. 2902, line 15 | Change "certainties" to "certainty" |
| Tr. 2904, line 9 | Change "Kneeves" to "Neves" |
| Tr. 2905, line 4 | Change "Are you" to "We are" |
| Tr. 2913, line 24 | Change "pills" to "drills" |
| Tr. 2916, line 21 | Change "Rile" to "Riley" |
| Tr. 2928, line 20 | Change "impune" to "impugn" |
| $\begin{gathered} \text { Tr. } 2950, \text { ines } \\ 3-6,21 \end{gathered}$ | Change "Schierling" to "Sheely" |
| $\begin{gathered} \text { Tr. } \\ 1,23 \end{gathered}$ | Change "Schierling" to "Sheely" |
| $\begin{array}{cl} \operatorname{Tr} . & 2953, \\ 13,16, & 17 \end{array}$ | Change "Schierling" to "Sheely" |
| $\begin{aligned} & \text { Tr. } 2954,1 \text { ines } \\ & 2,16,20 \end{aligned}$ | Change "Schierling" to "Sheely" |
| $\begin{array}{r} \mathrm{Tr} . \\ 2,3,11,13 \end{array}$ | Crange "Schierling" to "Sheely" |
| Tr. 2956, line 5 | Change "fictions" to "fictitious" |
| Tr. 2956, line 13 | Change "plan" to "planning" |
| Tr. 2965, line 1 | Change "responsibilties" to "responsi.bilities" |



| $\begin{array}{cl} \text { Tr. } 3978, & \text { lines } \\ 14,16, & 17 \end{array}$ | Change "Howe" to "Howell" |
| :---: | :---: |
| Tr. 39:9, line 23 | Change "ONe" to "One" |
| $\begin{gathered} \text { Tr. } 40 \cup 7, \text { lines } \\ 17,18 \end{gathered}$ | Change "councilman" to "councilmen" |
| Tr. 4008, line 25 | Change " $Q$ " to " $A$ " |
| Tr .4016 , line 18 | Change "through" to "threw" |
| Tr. 4019, line 18 | Change "Iwould" to "I would" |
| Tr .4054 , line 6 | Change "Idrove" to "I drove" |
| Tr. 4055, line 19 | Change "for" to "dependent" |
| Tr . 4095, line 19 | Change "hydrosulfide" to "hydrosulfite" |
| Tr. 4096, line 20 | Change "hydrosulfide" to "hydrosulfite" |
| Tr . 4107, line 21 | Change "instant" to "incident" |
| Tr. 4113, line 7 | Change "of" to "or" |
| Tr. 4114, line 7 | Change "emissible" to "miscible" |
| Tr 4114, line 12 | Change "tarpolans" to "tarpaulins" |
| Tr. 4115, line 3 | Change "otheve" to "orthane" |
| Tr. 4124, line 25 | Change "Ican't" to "I can't" |
| Tr. 4129, line 21 | Change "Ididn't" to "I didn't" |
| Tr. 4140, line 23 | Change "MOre" to "More" |
| Tr. 4148, line 17 | Change "commissioners" to "commissioners'" |
| Tr. 4158, line 17 | Change "w're" to "we're" |
| $\text { Tr. } \underset{12-13}{4161, \text { lines }}$ | Change "turn in the pump" to "turn into pumpkins" |

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Tr. 4161, line 17 Change "Iwas" to "I was"
Tr. 4169, line 23 Clange "Is i" to "Is it"
Tr. 4175, line 18 Change "me" to "my"
JUNE 7, 1984
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Tr. 4454, line 13 Change "T here" to "There"

JUNE 8, 1984
Tr. 4462, line 7 Change "Maguire" to "McGuire"
Tr. 4467, line 10 Change "In" to "And"
Tr. 4474, line 6 Change "atthe" to "at the"
Tr. 4474, line 24 Change "NOrth" to "North"
Tr. 4477, line 10 Change "MR." to "Mr."
Tr. 4481, line
9, 15
Tr. 4487, line 19 Change "shelters" to "showers"
Tr. 4497, line 21 Change "Maguire" to "McGuire"
Tr. 4519, line 4 Change "NOW" to "Now"
Tr. 4556, line 23 Change "WE" to "We"
Tr. 4572, line 9 Change "now" to "not"
Tr. 4572, line 11 Insert " $Q$ " before "If"
Tr. 4579, line 16 Change "Environmental" to "Carolina"
Tr. 4584, line 18 Change "Bacione" to "Bassiouni"
Tr. 4597, line 10 Change "awan" to "away"
Tr. 4604, line 14 Change "down" to "done"
Tr. 4619, line 25
through 4620
line 1
Change "real occasion" to "relocation"

