10-16-73

UNITED STATES OF AMERICA ATOMIC ENERGY COMMISSION

In the Matter of)		
THE TOLEDO EDISON COMPANY AND) THE CLEVELAND ELECTRIC) ILLUMINATING COMPANY)	Docket No	. 50-346
(Davis-Besse Nuclear Power) Station)		

ORDER CORRECTING TRANSCRIPT

The following transcript corrections will be made:

Page	Line	Change
14	10	line to read "response, we thought ".
14	17-21	lines to read "We, therefore, thought to the extent discussed in our original response, that they, unlike the other contentions in Mrs. Stebbins' and the Coalition' riginal pleading, were adequately phrased."
14	24	"it" to "them".
15	11	line to read "entitled 'Petition to Intervene', we concluded".
15	13-14	". If" to ", if".
15	15	"it" to "them".
15	15	Insert "and" after "be".
15	16	", the" to ". The".
15	20-21	". If" to ", if".
15	25	", or" to "in".
16	1	"was" to "were".

Page	Line	Change
16	4	line to read "We tried to specify that in our".
16	7-8	sentence to read "We expressed what it appeared she meant, which contentions therefore would be proper."
16	10	"was" to "were,".
16	11	"discussed, all" to "discussed them, proper. All".
16	12	delete "and".
17	6	"haven't" to "have".
29	13	"commercial policy, and the law has" to "Commission policy and, therefore, has"
37	18	"aspect" to "accident"
42	18	"Regulatory Safety" to "radiological safety"
42	19	"Environmental Management" to "environmental matters"
43	2-4	sentences to read "Consequently, the Final Environmental Statement is adequate. In this regard, if it is admitted as an issue, the staff is prepared to present the FES as its evidence."
45	8-10	all lines after "appears" to "to be a blanket attack upon the adequacy of the staff's review pursuant to its responsibilities under the National Environmental Policy Act without specifying the exact nature of the inadequacy. This is what was meant by our response."
43	15	line to read "and on which we can now present evidence."
47	23	"(blank)(blank)(blank)" to "the Final Environmental Statement"
48	5	"(blank) for spent fuel levels" to "standards for spent fuel containers"

Page	Line	Change
48	18	delete "any".
48	20	line to read "results of that review".
48	21	line to read "compiled in the FES".
49	10	"statements to review" to "statement's review of".
49	11	"performance" to "requirements".
49	14	"7 on page 8" to "7.2.7 on page 7-8".
58	14	"shipping" to "Shippingport"
60	11	"condition" to "nature".
60	20	"due to" to "attributed to routine".
60	21	"would" to "will".
60	22	Insert a hyphen "-" after "postulated".
60	22	"basis" to "bases"
60	23	"and" to "of".
60	23-24	"26 to the extent" to "26. To this extent,".
60	25	"to" to "for".
61	4	Delete ", in other words,".
61	5	"of" to "in".
61	6	"contention" to "interpretation".
61	8	"did draw" to "has just drawn".
61	9	"play" to "ave".
61	9-10	line to read "this proceeding, since we now know what she meant by her contention."

Page	Line	Change
62	24	"of" to "in".
62	25	"and" to "and the".
62	25	"her" to "the".
65	17	"benefit. It" to "benefit that the AEC".
65	18	"they" to "their hazards".
65	18	", the" to "by the".
67	23	"precluded" to "included".
73	10	"inclusional" to "conclusional and".
74	24	"but" to "that".
74	24-25	"is not" to "has set forth".
91	20	"short" to "shore".
111	22	"the" to "June".
112	1	"conference" to "hearing".
123	11	"wases" to "wastes".
128	17	"We had" to "We had initially"
128	19	"We are" to "We were".
128	22	"certain" to "were certain".
144	23	line to read "would be the list of witnesses who are expected to be".
165	9	"restrike" to "restrict".
216	13	"along" to "alone".

Page	Line	Change
227	9	"of a lunch" to "over a lunch"
227	10	"the Board members the" to "the other parties the"
245	16	"naturally" to "nationally"
247	6	"exponent" to "component"
247	20	"No residential" to "No new residential"
249	2	"price inelasticity" to "price elasticity"
253	16	"am not" to "am familiar"
265	6-7	"dryers and ranges, but they have ceased promotion of the electric water heaters" to "dryers, electric water heaters, and ranges."
268	15	"LED" to "TEC"
277	8-9	"three hot days in" to "three o'clock in"
278	15	"4:00" to "4"
279	1-2	"minus, not interchange" to "minus net interchange"
279	10	"196" to "19"
280	8	"196" to "19"
289	12	"offered" to "authored".
291	7	"They are assuming" to "The Rand report assumes"
293	23	"do not promote" to "do promote"
294	15	"transformation" to "transmission"
295	21	"concerned" to "conserved"
317	8	"bulk" to "bulb"

Page Line	Change
339A 18	Intervenor's Exhibit 7, under the Admitted In Evidence column, insert page 577
347 22	"thermal luminescent" to "thermoluminescent" (and in all subsequent references)
351/24	"be" to "being"
378 5	Insert "MR. DAVIS: (indicating none)."
393/ 8	"fallout" to "falloff"
395/ 10	"20,000 on" to "20,000 pounds on"
398/11	"indications" to "fluctuations"
403 11	"toal" to "total"
407/8	"of your" to "of year"
407/9	"as times" to "at times"
402 19	"Bristow Bay" to "bristol Bay"
409/3	"is commented" to "was commented"
430 6	"testimony" to "testified"
4320/2	"area" to "air"
472/19	"Riviere," to "Regier,"
479 10	"county." to "counting."
492 / 2	"dozes" to "doses"
499 18	line to read "giving that document to"
499/19	"parties - the" to "parties the"
500 / 1	line to read "Water Pollution Control Act Amendments of 1972."

Page Line	Change
503 0 4	sentence to begin "Elevations in the"
504 1 7	line to read "time and"
506 4	"review" to "proceeding".
506V, 4	line to read "now involved"
506 10	"Dr. Hulman" to "Mr. Hulman" (and in all subsequent references)
506/14	"Mr. Charnoff, may" to "MR. CHARNOFF: May"
508/19	"data" to "datum"
508 /14	"leak" to "lake"
508//22	Delete "and" and add a comma "," after "surge".
5141/6	Delete "but some models available" after "models"
514 12	"practiced" to "practice"
514 23	"her.ever" to "whenever"
515/11	"date" to "data"
516 16	sentence to begin "Based on the"
516/ 7	"models" to "model"
516 /23	sentence to begin "The inquiry is basically, should"
518/, 10	delete "the probably maximum criteria on"
522 24	"Blalack," to "blaylock," (and in all subsequent references)
5241/3	"I was" to "he was"
5244 4	"Giambusia." to Gambusia."
524 3	"adaption to" to "adaptation to"

Page	Line	Change
542	14	"defects." to "effects."
543	23	"environmental report" to "Final Environmental Statement"
544	16	"prechlorine" to "fre chlorine"
549V	22	".12" to ".20."
549 U	23	".12" to ".20."
550 V	25	"my" to "the"
552 V	1	line to read "In Table 3.6 of the FES,"
589V	12,	"fission" to "fish"
591	16	"first word in the line to read "beta"
599V	2/4	"MR. DAVIS" to "MR. BARON"
≰ 601	þ4	line to read "EPA in 1970"
602	1-2	lines to read "calculated the value of about 45 picocuries per liter, versus the 15 to 30 picocuries per liter given, so that our models"
603V	16	"or thereabouts" to "at a maximum"
6121	1/2.	"technicality" to "technicalia"
6230	1	"opinion" to "open pin"
623	4	"opinions" to "open pins"
631	ko	"type" to "tide"
632 V	//6/	"transfer" to "transverse"
6540	25/	"rose" to "rows"
655 L	/1	"rose" to "rows"

Page line	Change
682/12	"unit type nuclear" to "Unit Type - Nuclear"
682V X	"capital" to "CAPCO"
6850/2	"1958" to "1985"
695 13	"tur" to "true"
698 12-13	line to read "engineer he is presumably"
701/16	"Arthur" to "Dr."
703 1/25	"Liability" to "Reliability"
703 / 18	"he did" to "he did not"
7140 1	"a collection of the models" to "the collection in this model"
714V x2	"heavily" to "relevant"
7150 5	"reasonably" to "reasonably constant"
715 /24	"effect" to "neglect"
7174 2	"effect" to "neglect"
718 /5	"identical" to "infinitesimal"
722/18	"operated" to "operation"
722/20	"chemical" to "biological"
7290 13-14	"401B" to "401 certification. Or does the savings clause eliminate that?"
734 / 9	Delete "3"
736/21	"in these" to "if needed"
743 15	"gaseous" to "liquid"

Page Line	Change
753-4	The document identified on lines 9-11, Tr. 753, should be incorporated following Tr. 753. Ace-Federal Reporter are making arrangements for the distribution of this document.
766/18	"hearing" to "review"
769i/ y	"expound" to "respond"
770/42	"Statement is the Reference," to "Statement. The Reference, is".
7700/8	"" to "birds"
771 /4	"is" to "was"
779 / 36	"the mills" to "Waltz Mills"
793 /21	"G-2" to"6-2"
807V 4	"Hassle" to "HASL"
8151/14	/ "for delineating" to "for purposes of delineating"
815/ 15	"ones we are" to "ones you are"
324/22	"Board wants to" to "Board wanted to"
824 /22	"clear what's" to "clear on what"
824 ,23	"the issue." to "issue was admitted."
824 / 23	"on the issue" to "on that issue"
824 25	"very clear that" to "very sure that"
825 /3	"struck from that" to "strick with that"
827 V 5	"evidence.)" to "evidence with portions striken as stated.)"

Page	Line	Change
828	9	"of the recedent" to "into"
841	, 19	"tests" to "installations"
842	19	"predictibility" to "predictive ability"
842	23	"appropriate parameters" to "appropriate dispersion parameters"
842L	/2/4	"contamination" to "deposition"
843	6	"in air" to "in ambient air"
844	16/17	"forms of meteorology in the Atomic Energy report and" to "form to 'Meteorology and Atomic Energy',"
845V	15	"a projection" to "an injection"
845 V	9	"or temperature" to "or chemistry"
846	3	"temperature interface" to "density interface"
846	4	"the inversion" to "the subsidence inversion"
846	12/	"drobes" to "drogues"
860/	10	"summary" to "sum"
861	3/2	"Exhibit" to "Exhibit 8"
865	/16	"vale" to "value"
867	16	"Thermal luminescent" to "Thermoluminescent"
873L	10	"W-24" to "T-24"
8876	19	"volume" to "column"
891V	/7	"available" to "variable"
892	1	"'I mean" to "'Assuming"
892	14	"January" to "February"

Page Line	Change
895 7	"position of the operational safety" to "Division of Operational Safety"
901/12/	"presents" to "compares"
901 13	"1969" to "1959"
906/7	"paragraph" to "Table"
907 2	"fit, if you recall" to "figure,"
909 1	"limits" to "error limits"
909 20	"Zwickley (?)" to "Sewickley" (and in all subsequent references)
910 √ ₺	"month and the" to "monthly"
910 28	"was added to" to "to that of"
915/13	"positioning" to "deposition"
930/18	"too late," to "to light"
936 125	"1970" to "1971"
940 16	"in transit" to "in transit duration"
943/ 25	"insignificant" to "significant"
956 / 16	"NUS," to "NUS, for"
960 / 3	"received to receive" to "received"
9600/ 16	Delete "from his model"
960/19	"direct witne-ses," to "direct witnesses"
960/17	line to read "Statement from his standpoint"
963 √ 9	"Plumbrook" to "Plum Brook" (and in all subsequent references)

Page Line	Change
969 24	line to read "T-24, which is in Sandusky, I believe that it's in a"
965 /25	"" to "building,"
9661 15	line to read "biological hazard"
966 /19	line to read "factor of two"
967/19	"2, Beth" to "2 & Duff"
9676 /23	"central" to "centroid"
968 1 7	line to read"90 mr"
971 10	line to read "spectrum of nuclides"
976 23	"assistance" to "assistants"
985/ \$	"0.042" to "0.942"
990 15	"asset" to "assert"
990 / 18	"Dosimeter # 1" to "Dosimeter # 10"
1009 17	"14" to "15"
1012/8	"Drinking" to "Surface"
1012 3	"discovery" to "vicinity"
1022 10	"look" to "looking"
10221/12	"was 43" to "with 43"
1025 19	"quedtions" to "questions"
10291/8	"graph" to "grab"
1030 15	"under" to "understand"
1032 / 2	"you" to "your"

Page Line	Change
1040/22	"1972" to "1973"
1041 21	"like to hope to" to "like to"
1042 / 3	"record completes this" to "record is completed this"
1042 19	"of administrative" to "of an administrative"
1043 \ /5	"before it." to "before it today."
1053 4	"19-A" to "19-D"
1081 7	"1972" to "1973"
1089 24	"but a repetition is not in our best interest." to "but repetition is not of interest."
1096/ 1/2	line to read "own mind attribute"
1097/ 6	"strong, strong disagreement" to "strong disagreement"
1097 //8	"immediate and" to "immediately and"
1108//10	"Rowe" to "Roe"
1110//3	"And backfill material" to "The fill rock of the dike"
1113/14	"rather" to "and"
1114/23	"inme" to "in time"
11164 7	"We will. Perhaps" to "We will recess but perhaps"
1116 8	"advisable how do the" to "advisable to ask how the"
1117 19	"is clear" to "is very clear"

Page	Line	Change
1117	24,	"relevancy of" to "relevance of"
1117	25	"not clear." to "not at all clear."

THE ATOMIC SAFETY AND LICENSING BOARD

John B. Farmakides, Chairman

Issued at Washington, D. C.,

IT IS SO ORDERED.

this 12th day of September, 1973.