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Description of document: National Archives and Records Administration (NARA)

operational records associated with the Rogers Commission formally known as the Presidential Commission on the

Space Shuttle Challenger Accident, 2009

Requested date: 22-May-2009

Released date: 24-November-2009

Posted date: 02-April-2012

Source of document: FOIA Officer

National Archives and Records Administration

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National Archives and Records Administration

8601 Adelphi Road College Park, Maryland 20740-6001

November 24, 2009

Re: Freedom of Information Act Requests NGC10-014

This is in response to your Freedom of Information Act request of May 22, 2009, for a printout or copy of the listing of transcripts and interviews and other records associated with the Rogers Commission formally known as the Presidential Commission on the Space Shuttle Challenger Accident. Your original request of May 22, 2009, was forwarded to our Special Access and FOIA staff as a request for any withheld materials from the Rogers Commission. That request, our reference NW 32190, has been withdrawn based on our face to face discussion concerning this issue. We are now treating your May 22, 2009 request as an initial request for operational records received in this office for the first time on October 25, 2009. I apologize for any inconvenience the delay may have caused.

Unfortunately, NARA does not have a complete finding aid detailing transcripts and interviews conducted by the Commission. This information is found among the published volumes of the Rogers Commission Report. The table of contents and some documents from the Commission are available on the NASA website at http://history.nasa.gov/rogersrep/genindex.htm

Enclosed, however, are all documents we were able to locate concerning the Rogers Committee records referenced in your request. We are including copies of the accession dossier, staff notes concerning electronic records transferred to NARA from the Rogers Commission, the entry on these records from The Guide to Federal Records in the Archives of the United States. Please be advised the references to photographic images used by the Commission can be found on the Access to Archival Databases (AAD) which can be found on our website at www.archives.gov.

Please let me know if I may be of further assistance.

Sincerely,

RAMONA BRANCH OLIVER

NARA FOIA Officer

Office of General Counsel

Enclosure

NUMBI	NN3-220-89-3	TRANSACTION OTHER IDENTIFICATION Presidential Commission on the Space Shuttle Challenger Accider RG 220, Records of Temporary Committees, Commissions, and Boards
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!	Ctn.Vc	1.	Description		to Contr. Hour	Cover Pg Log Date	
1	<u> </u>	I	Table Cont, 1 pg				2nd pages, 5-26, 9:45 am
1			Table Cont, 2 pgs				3rd pages, 5-27, 10 am
1			Table Cont, 2 pgs				2nd pages, 5-26, 9:45 am
4	1	I	Table Cont, 2 pgs				2nd pages, 5-26, 9:45 am
4	ŀ	I	Table Cont, 2 pgs				3rd pages, 5-27, 10 am
4	. .	I	Table Cont, 2 pgs				3rd pages, 5-27, 10 am; "repros reqd"
4	ļ	I	Table Content, 2 pgs			5-26	2nd pages, 5-26, 9:45 am
1		I	Table Contents	5-13	1:45 pm		None
2	?	I	T/C, one galley	5-26	12:05 pm		3rd galley, 5-25, 12 noon (one ms. folio attached)
1			Table Cont, 2 pgs	5-26		5-26	2nd pages 5-26, 9:45 am, 3rd galley, 5-25, 12 moon
5	j .	Ī	Table Cont., 2 pgs	5-26	12:05 pm		3rd galley, 5-25, noon
4			Table Content, 2 pgs			5-26	2nd pages, 5-26, 9:45 am
1			Table Cont, 2 pgs		10:00 am		3rd pages
1			Table Cont, 2 pgs	5-28	8:00 pm	5-27	3rd pages
4			Table Cont, 2 pgs	5-28	8:00 pm	5-27	3rd pages, 5-27, 10 am; "repros reqd"
1			Table Cont., 2 pgs	5-29	•		Pages for T/C, Pref, Chs I-III; "Telefaxed to Balt 5-28 noon"
1			Table Cont., 2 pgs	5-29	7:30 pm		Pages for T/C, Pref, Chs I-III; "Telefaxed to Balt 5-28 noon"
· C	tn.Voʻ		Description	Sent Date	to Contr. Hour	Cover Pg Log Date	Comments found on proofs
1	1		Preface			5-26	3rd pages, 5-26, 9:45 am
1			Preface				3rd pages, 5-26, 9:45 am Duplicate to adjacent entry
1			Preface			5-26	2nd pages, 5-25, 12 noon
1			Preface				2nd pages, 5-25, 12 noon, Duplicate to adjacent 2 entries
1			Preface			5 -23	Also on cover sheet log, the dates 5-24 and 5-26
1			Preface, gals 8,8a				2nd galley, 5-18, "Reset 12/14 WR 5-19)
1			Preface, gals 8,8a				Note attached to proofs dated 5-17 Tom Reinhart??
1			Preface, gals 8,8a				Note reads: "Include chairman's cxs"
1			Preface, gals 8,8a				2nd page 5-18, "Reset 12/14 WR" App for pgs. 5-20, 10:15 am
1			Preface, gals 8,8a				Label affixed reads: "Deposition Exhibit 4"
1			Preface, gals 8,8a				2nd proof, 5-18
1			Preface, gals 8,8a				1st galley (no date)
1			Preface, gals 8,9				Rec'd 5-14, ret for AA's and rev gals 5-17 WR
1			Preface, gals 8b,8c				4th galleys, 5-21, 10 am
1			Preface, gals 8b,8c				3rd galleys, 5-20, 4:45 pm
1			Preface, gals 8b,8c				4th galley, 5-21, 10 am 3rd galley, 5-20
1			Preface, gals 8b,8c Preface, pg 1				1st pages, 5-23, 10:15 am

Ctn	.Vol	. Description		to Contr. Hour	Cover Pg Log Date	
1	I	Ch I thru V				24 random misc. pgs. (3 thru 118) telefaxed to Balto 5-28 Noon
2	I	Ch I, gals 55-64				4th galley, 5-21, 10 am; "10 sets pgs rqd WR 5-22"
3	I	Ch I, gals 55-64				1st galley, 5-17(?)
3	I	Ch I, gals 55-64				1st galley, 5-17(?)
3	I	Ch I, gals 55-64				2nd proof, 5-18
3	. 1	Ch I, gals 55-64				2nd proof, 5-18
3	I	Ch I, gals 55-64				2nd proof, 5-18
3	I	Ch I, gals 55-64				2nd proof, 5-18
3	I	Ch I, gals 55-64				4th galley, 5-21, 10 am
5	1	Ch I, gals 55-64				4th galley, 5-21, 10 am; "10 sets pages reqd. WR 5-22"
1	1	Ch I, gals 55-64				4th galleys, 5-21, 10 am; includes Introduction
1	I	Ch I, pgs 2-9				3rd pages 5-26, 9:45 am
5	I	Ch I, pgs 2-9				2nd pages, 5-25, 11:45 am
5	I	Ch I, pgs 2-9				ist pages, 5-23, 10:15 am
3	I	Ch I, gals 55-64				2nd proof, 5-18
3	I	Ch I, gals 55-64				3rd galley, 5-20
3	1	Ch I, gals 55-64				3rd galley, 5-20
3	I	Ch I, gals 55-64				3rd galley, 5-20
2	1	Ch I, pgs 2-9				2nd pages, 5-25, 11:45 am
2	1	Ch I, pgs 2-9				1st pages, 5-23, 10:15 am
4	I	Ch I, pgs 2-9			5-26	3rd pages, 5-26, 9:45 am
3	1	Ch I, gals 55-64	5-20	8:30 pm		3rd galley, 5-20
2	1	Ch I, pgs 2-9	5-24	5:00 pm	5-23	
5	I	Ch I, pgs 2-9	5-24	5:00 pm		No proof revision identification
2	1	Ch I, pgs 2-9	5-25	5:30 pm	5-25	2nd pages, 5-25, 11:45 am
5		Ch I, pgs 2-9	5-2 5	5:30 pm		2nd pages, 5-25, 11:45 am
1	I	Ch I, pgs 2-9	5-26	•	5-26	3rd pages, 5-26, 9:45 am
4	Ī	Ch I, pgs 2-9	5-26		5-26	3rd pages, 5-26, 9:45 am
1	I	Ch I-III, pgs 1-38		7:30 pm		Pages for T/C, Pref, Chs I-III; "Telefaxed to Balt 5-28 noon"
1	I	Ch I-III, pgs 1-38	5-29	7:30 pm		Pages for T/C, Pref, Chs I-III; "Telefaxed to Balt 5-28 noon"

Ctn	.Vo1	. Description		to Contr. Kour	Cover Po Log Date	
1 2 3 3 3 3 3 3 3 5 1 2 5 5 2 2 5 1 4 5 1 4 5 1 4 5 1 4 5 1 4 5 1 4 5 1 4 5 1 4 5 1 4 5 1 4 5 1 5 1		Ch II, gals 144-152 Ch II, pgs 10-18	5-24 5-25 5-25 5-25 5-26 5-26	5:00 pm 5:00 pm 5:00 pm 5:00 pm	5-26 5-23 5-25 5-23 5-25 5-26 5-26	3rd galleys, 5-21, 10 am 3rd galley, 5-21, 10 am, "10 sets pgs rqd, strip chgs WR 5-22" 1st proof, 5-17, OK'd by Chairman 5-19 1st proof, 5-17, OK'd by Chairman 5-19 2nd galley, 5-20 2nd galley, 5-20 2nd galley, 5-20 2nd galley, 5-20 3rd galley, 5-21, 10 am 3rd galley, 5-21, 10 am 3rd galley, 5-21, 10 am 3rd galley, 5-21, 10 am; "10 sets pgs reqd. WR 5-22" 3rd pages, 5-26, 9:45 am 1st pages, 5-23, 10:15 am 2nd pages, 5-25, noon 1st pages, 5-25, 10:15 am 2nd pages, 5-25, 9:45 am No proof revision identification 2nd pages, 5-25, noon No identification 2nd pages, 5-26, 9:45 am 3rd pages, 5-26, 9:45 am 3rd pages, 5-26, 9:45 am
Ctn.	Vol.	Description	Sent Date	to Contr. Hour	Cover Pg Log Date	
2 5 1 2 2 4 5 2 5 1 4	I I I I I I I I	Ch III, pgs 19-21 Ch III, pgs 19-21 Ch III, pgs 19-39 Ch III, pgs 37-39 Ch III, pgs 37-39 Ch III, pgs 19-39 Ch III, pgs 19-21 Ch III, pgs 19-39 Ch III, pgs 19-39 Ch III, pgs 19-39 Ch III, pgs 19-39 Ch III, pgs 19-39	5-24 5-24 5-25 5-26 5-26	5:00 pm 5:00 pm 8:30 pm	5-25 5-23 5-23 5-25 5-25	2nd pages, 5-25, 12 noon No proof revision identification 2nd pages, 5-26, 9:45 am (also one galley w/page proofs) 2nd pages, 5-25, 12 noon 2nd pages, 5-25, 12 noon (3-page table) 2nd pages, 5-26, 9:45 am 2nd pages, 5-25, noon 1st pages (identification found on 7th galley) 2nd pages, 5-25, noon Notes read "5-26, 8:30 am" and "2nd pages, 5-26, 9:45 am" 2nd pages, 5-26, 9:45 am

Ctn	.Vo1.	Description	Sent to Date Hou		Cover Pg Log Date	
3	I	Ch IV, gals 153-164				ist galley, 5-16 (also dated 5-18)
3	I	Ch IV, gals 153-164				ist galley, 5-16 (also dated 5-18)
5	I	Ch IV, gals 619-623				3rd galley, 5-21, 5:30 pm
3	I	Ch IV, gals 65-83				ist galley, 5-19
3	I	Ch IV, gals 65-83				ist galley, 5-19
3	I	Ch IV, gals 65-83				1st galley, 5-19
2	Ī	Ch IV, pgs 40-73				1st pages, 5-24, 12 noon
2	I	Ch IV, pgs 40-73				1st pages, 5-24, 12 noon
5	I	Ch IV, pgs 40-73				1st pages, 5-24, noon
2	I	Ch IV, pgs 40-80				2nd pages, 5-25, 12 noon
5	I	Ch IV, pgs 40-80				2nd pages, 5-25, noon
1	I	Ch IV, pgs 40-81		•		3rd pages, 5-26, 9:45 am
3	I	Ch IV, gals 509-548				2nd galley, 5-20
4	I	Ch IV, pgs 40-81			5-26	3rd pages, 5-26, 9:45 am
3	I	Ch IV, gals 509-548	5-21 9:	00 am		2nd galley, 5-20
2	I	Ch IV, gals 509-548	5-23 11:	00 pm		2nd proof (3rd gals?), 5-21, 5:30 pm, "20 sets pgs WR 5-23"
3	I	Ch IV, gals 509-548	5-23 11:	00 pm		3rd galley, 5-21, 5:30 pm
5	I					3rd galley, 5-21, 5:30 pm; "Sent for 20 sets pgs. WR 5-23"
2	I	Ch IV, gals 619-623				2nd proof (3rd gals?), 5-21, 5:30 pm, "20 sets pgs WR 5-23"
5	I			00 pm	5-24	1st pages, 5-24, noon
2				30 pm		No identification
5	Ī			30 pm		No proof revision identification
1	I	, , =	5-26	•	5-26	3rd pages, 5-26, 9:45 am
4			5-26		5-26	3rd pages, 5-26, 9:45 am

Ctn	.Vo1 .	Description		to Contr. Hour	Cover Pg Log Date	
2	I	Ch V, gals 166-172				3rd galley, 5-22, 9:00 am (also gal 201)
3		Ch V, gals 166-172				1st proof, 5-19; "Correct & reset 12/13 WR 5-19"
3		Ch V, gals 166-172				1st proof, 5-19; "Correct & reset 12/13 WR 5-19"
3		Ch V, gals 166-172				1st proof, 5-19; "Correct & reset 12/13 WR 5-19"
3		Ch V, gals 166-172				1st proof, 5-19; "Correct & reset 12/13 WR 5-19"
3		Ch V, gals 166-172				1st proof, 5-19; "Correct & reset 12/13 WR 5-19"
5		Ch V, gals 166-172				3rd galley, 5-22, 9 am; also incl. gal 201
5		Ch V, gals 166-200				3rd galley, 5-22, 9 am
2		Ch V, gals 173-200				3rd galley, 5-22, 9:00 am
3		Ch V, gals 268-274				3rd galley, 5-22, 9 am; (also galley 586)
2		Ch V, gals 268-275				4th galley, 5-22, 9:00 am
5		Ch V, gals 268-275				4th galley, 5-22, 9 am
3		Ch V, gals 269-276				1st proof, 5-17
3		Ch V, pg 108				1st page, 5-24, 9:30 am
1		Ch V, pgs 72-109				Old page nos. were 72-109, 5-25, 5 pm, "10 sets rev. pgs WR"
1		Ch V, pgs 72-109				Old page nos. 72-109, 3rd pages, 5-26, 2:45 pm
2		Ch V, pgs 72-109				2nd pages, 5-25, 5 pm
2		Ch V, pgs 72-109				1st pages, 5-24, 9:30 am
2		Ch V, pgs 72-109				1st pages, 5-24, 9:30 am
5		Ch V, pgs 72-109				2nd pages, 5-25, 5 pm
5		Ch V, pgs 72-109				1st pages, 5-24, 9:30 am
5		Ch V, pgs 72-109				1st pages, 5-24, 9:30 am
3		Ch V, gals 166-172				2nd galley, 5-20
3		Ch V, gals 166-172				2nd galley, 5-20
3		Ch V, gals 173-201				1st proof, 5-16
3		Ch V, gals 173-201				1st proof, 5-16
3		Ch V, gals 173-201				ist proof, 5-16
3		Ch V, gals 173-201				2nd galley, 5-20
3		Ch V, gals 173-201				2nd galley, 5-20
3		Ch V, gals 173-201				3rd galley, 5-22, 9 am
3	I	Ch V, gals 268-275				2nd galley, 5-21, noon; (also galley 586)
3		Ch V, gals 268-275				2nd galley, 5-21, noon; (also galley 586)
4	I	Ch V, pgs 82-109				2nd pages, 5-25, 5 pm; "10 sets revise. WR"
3	I	Ch V, gals 166-172	5-21	6:00 pm		2nd galley, 5-20
3	I	Ch V, gals 173-201	5-21	6:00 pm		2nd galley, 5-20
3		Ch V, gals 268-275	5-21	6:00 pm		2nd galley, 5-21, noon; (also galley 586)
3		Ch V, gals 173-201	5-23	5:00 pm		3rd galley, 5-22, 9 am
2		Ch V, pgs 72-109	5-24	11:30 pm	5-24	1st pages, 5-24, 9:30 am
5		Ch V, pgs 72-109		11:30 pm	5-24	1st pages, 5-24, 9:30 am
2		Ch V, pgs 72-109		11:45 pm	5-25	No proof revision identification, 5-25, 5 pm
5		Ch V, pgs 72-109		11:45 pm	5-25	2nd pages(?); no proof revision identification
4		Ch V, pgs 82-109	5-26	•		2nd pages, 5-25, 5 pm; "10 sets revise. WR"
1			5-26		5-26	3rd pages, 5-26, 2:45 pm (new page nos. on proofs)

Ctn.Vol.	Description	Sent to C Date Hou	ontr. Cover I r Log Dat	•
1	Ch VI, 33 pgs Ch VI, 33 pgs Ch VI, gal 661 Ch VI, gal 661 Ch VI, gals 457-469 Ch VI, gals 457-495 Ch VI, gals 457-495 Ch VI, gals 457-496 Ch VI, gals 457-496 Ch VI, gals 457-496 Ch VI, gals 457-496 Ch VI, gals 470-495 Ch VI, gals 590-592 Ch VI, gals 590-592 Ch VI, gals 590-592 Ch VI, pgs 120-151 Ch VI, gals 594-603 Ch VI, gals 594-603 Ch VI, gals 594-603 Ch VI, gals 457-495 Ch VI, gals 457-495 Ch VI, gals 457-495 Ch VI, gals 457-495 Ch VI, gals 662-665 Ch VI, gals 662-655 Ch VI, gals 662-655 Ch VI, gals 662-655 Ch VI, gals 662-655 Ch VI, gals 707-723 Ch VI, pgs 120-151	5-22 6:0 5-25 11:0 5-25 12:3 5-25 12:3 5-25 12:3 5-25 12:3	0 am 0 am 0 am 0 am 0 pm 0 pm 5-25	2nd pages, 5-26, 2:45 pm 3rd pages, 5-27, 10 am 1st galley, 5-24, 9:30 am (duplicate) 1st galley, 5-24, 9:30 am 2nd galley, 5-23, 2:15 pm; "20 sets pgs. WR 5-24" 2nd galley, 5-23, 2:15 pm 2nd galley, 5-23, 2:15 pm ist proof, 5-20; (also galleys 496a-h) 1st proof, 5-20; (also galleys 496a-h) 1st proof, 5-20; (also galleys 496a-h) No proof revision identification nor date 1st galley, 5-22, 9 am No proof revision identification nor date 2nd pages, 5-26, 2:45 pm 2nd pages, 5-26, 2:45 pm 1st pages, 5-25, noon 16 random misc. pgs. (124 thru 191) telefaxed to Balto 5-29 1st galley, 5-22, 9 am 2nd pages, 5-26, 2:45 pm 3rd pages, 5-27, 10 am 1st galley, 5-23, 2:15 pm (also incl. gals 590-592 & 662-665 2nd galley, 5-23, 2:15 pm; "To Balto for pages" 2nd galley, 5-23, 2:15 pm; "To Balto for pages" No identification except "Sent to Balto for pages" No identification except "Sent to Balto for pages" 1st pages, 5-25, noon 2nd pages, 5-26, 2:45 pm 3rd pages, 5-27, 10 am
Ctn.Vol. I	Description	Sent to Cor Date Hour	ntr. Cover P <u>c</u> Log Date	
3 I C 3 I C 1 I C 1 I C 3 I C 3 I C 4 I C 5 I C 4 I C 4 I C 4 I C	Ch VII, 11 pgs Ch VII, gals 238-268 Ch VII, gals 549-585 Ch VII, pgs 152-162 Ch VII, pgs 152-162 Ch VII, pgs AA-KK Ch VII, gals 549-585 Ch VII, gals 549-585 Ch VII, gals 631-660 Ch VII, gals 631-660 Ch VII, gals 707-723 Ch VII, gals 707-723 Ch VII, pgs 152-162 Ch VII, pgs 152-162 Ch VII, pgs 152-162 Ch VII, pgs 152-162	5-25 12 nd 5-25 5:00 5-25 5:00 5-25 5:00 5-26 5-27 10:00 5-27	oon) pm) pm) pm 5-26 pm 5-27	2nd pages, (152-162), 5-27, 10 am 1st proof, 5-19 3rd galley, 5-22, 9 am 1st pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev reqd. 1st pages, 5-26, 9:45 am, dummy folios were AA-KK 1st pages, 5-26, 9:45 am 2nd galley, 5-20 2nd galley, 5-20 4th galley, 5-23, 6 pm Galleys 707a, 708-723 "for pages, see dummy. WR" Sent for pages No proof revision identification; "sent to Balto for pages" 1st pages, 5-26, 9:45 am 2nd pages (152-162), 5-27, 10 am 1st pages, 5-26, 9:45 am; orig dummy pages AA-KK 2nd pages, 5-27, 10 am; 2 sets

C1	n.Vol.	Description		to Contr. Hour	Cover Pg Log Date	Comments found on proofs
1	I	Ch VIII				No page numbers, (unintelligible), 5-24
3		Ch VIII gals 214-237				1st galley, 5-17; "Reset 12/13 after cxs. WR 5-19"
3		Ch VIII gals 214-237				1st galley, 5-17; "Reset 12/13 after cxs. WR 5-19"
3		Ch VIII gals 214-237				4th galley, 5-23, 10:15 am
3		Ch VIII gals 214-237				4th galley, 5-23, 10:15 am
3		Ch VIII gals 214-237				4th galley, 5-23, 10:15 am
5	I	Ch VIII gals 214-237				4th galley, 5-23, 10:15; "Record copy ckd by proofreaders"
1	I	Ch VIII, 15 pgs				2nd pages 5-26, 9:45 am, Pgs. 152-165 refoliced as 164-177
2	I	Ch VIII, gal 165				3rd galley, 5-22, 9 am
2		Ch VIII, gal 165				4th galley, 5-23, 10:15 am
3	I	Ch VIII, gal 165				ist galley, 5-19
3	I	Ch VIII, gal 165				1st galley, 5-19
3	I	Ch VIII, gal 165				2nd galley, 5-20
3	I	Ch VIII, gal 165				2nd galley, 5-20
3	1	Ch VIII, gal 165				2nd galley, 5-20
3	I					2nd galley, 5-20
3		Ch VIII, gal 165				3rd galley, 5-22, 9 am
3		Ch VIII, gal 165				3rd galley, 5-22, 9 am
3	I	Ch VIII, gal 165				3rd galley, 5-22, 9 am
3	I	Ch VIII, gal 165				4th galley, 5-23, 10:15 am
2		Ch VIII, gals 214-237	7			4th galley, 5-23, 10:15 am
1		Ch VIII, pgs 152-165				2nd pages, 5-26, 9:45 am
2		Ch VIII, pgs 152-165				1st pages, 5-24, 9:30 am
5		Ch VIII, pgs 152-165				1st pages, 5-24, 9:30 am; pgs renumbered 164-177 at 2nd revise
4		Ch VIII, pgs 164-177				3rd pages, 5-27, 10 am
4		Ch VIII, pgs 164-177				2nd pages, 5-26, 9:45 am (formerly pages 152-165)
3		Ch VIII gals 214-237				2nd galley, 5-20
3		Ch VIII gals 214-237				3rd galley, 5-22, 9 am; "20 sets rev gals WR 5-22" 3rd galley, 5-22, 9 am; "20 sets rev gals WR 5-22"
3		Ch VIII gals 214-237				1st pages, 5-24, 9:30 am
2		Ch VIII, pgs 152-165				2nd pages, 5-26, 9:45 am
4		Ch VIII, pgs 164-177				2nd pages, 5-26, 9:45 am
4		Ch VIII, pgs 164-177	E_21	12.20 sm		2nd pages, 5-20, 7.45 wm 2nd galley, 5-20
3		Ch VIII gals 214-237 Ch VIII gals 214-237		12:30 pm 9:00 pm		3rd galley, 5-22, 9 am; "20 sets rev gals WR 5-22"
3		Ch VIII, pgs 152-165		5:00 pm		1st pages, 5-24, 9:30 am; dummy ring folios
2 5		Ch VIII, pgs 152-165		5:00 pm		1st pages, 5-24, 9:30 am; pgs renumbered 164-177 at 2nd revise
1		Ch VIII, pgs 164-177		ervo pin		Old pages were 152-165, 2nd pages, 5-26, 9:45 am
4		Ch VIII, pgs 164-177				2nd pages, 5-26, 9:45 am
1		Ch VIII, pgs 164-177				3rd pgs, 5-27, 10 am

Ctn	.Vol.	Description	Sent to Contr Date Hour	. Cover Pg Log Date	Comments found on proofs
1	I	Ch IX, gals 202-213		3	rd galley, 5-23, 10:15 am
3		Ch IX, gals 202-213			rd galley, 5-23, 10:15 am
4		Ch IX, gals 212-214			rd galley, 5-23, 10:15 am
5	I	Ch IX, gals 284-289			o proof revision identification, 5-25, 11:30 am
2		Ch IX, gals 284-298			o proof revision identification, 5-25, 11:30 am
3		Ch IX, gals 286-299			st proof, 5-19
5		Ch IX, gals 296-298			o proof revision identification, 5-25, 11:30 am
3		Ch IX, gals 300-309			st proof, 5-19
3	I	Ch IX, gals 496-508		2	nd proof, 5-20
3	I	Ch IX, gals 496-508		. 2	nd proof, 5-20
3	I	Ch IX, gals 496-508		3:	rd galley, 5-21, 10 am
3	I	Ch IX, gals 496-508		3	rd galley, 5-21, 10 am
3	I	Ch IX, gals 496-508			rd galley, 5-21, 10 am
3	1	Ch IX, gals 496-508		4	th galley, 5-23, 10:15 am
3	I	Ch IX, gals 496-508			th galley, 5-23, 10:15 am
4	I	Ch IX, gals 496-508			th galley, 5-23, 10:15 am
1	I	Ch IX, gals 496a-508			th galley (gals 496a-508), 5-23, 10:15 am
1		, -			alleys 707-727, "20 sets pages required WR 5-25"
4		Ch IX, gals 707-727			proof revision identification
1		Ch IX, pgs 178-196			st pgs 5-26, 9:45 am, Revised pages required
1		Ch IX, pgs 178-196			nd pages, 5-27, 1 pm
1		Ch IX, pgs 178-196			st pages (dummy folios A-S), 5-26, 9:45 am
4		Ch IX, pgs 178-196			st pages, 5-26, 9:45 am; "Rev pages reqd"
3		Ch IX, gals 202-213			nd galley, 5-22, 9 am
3		Ch IX, gals 202-214			st proof, 5-17
4		Ch IX, pgs 178-196			st pages, 5-26, 9:45 am
4		Ch IX, pgs 178-196			nd pages, 5-27, 1 pm
3		Ch IX, gals 202-214	5-21 11:00 am		st proof, 5-17
3		Ch IX, gals 202-213	5-22 9:00 pm		nd galley, 5-22, 9 am
2		Ch IX, 5 misc gals	5-24 7:00 pm		st proof 5-19 (gals 286, 287, 289, 296 and one w/o number)
5		Ch IX, gals 286-289	5-24 7:00 pm		st proof, 5-19; also incl. galley 296
2		Ch IX, gals 202-214	5-25 8:30 pm	31	od galley, 5-23, 10:15 am; "20 sets pgs rqd WR 5-25"
5		Ch IX, gals 202-214	5-25 8:30 pm		nd galley, 5-23, 10:15 am; "20 sets pages reqd. WR 5-25"
2		Ch IX, gals 496-508	5-25 8:30 pm		th galley, 5-23, 10:15
5		Ch IX, gals 496-508	5-25 8:30 pm		th galley, 5-23, 10:15 am; "Record copy ckd by proofreaders"
1		Ch IX, pgs 178-196	5-26		st pages, 5-26, 9:45 am, Dummy pages A-S
4		Ch IX, pgs 178-196	5-26		st pages, 5–26, 9:45 am
1		Ch IX, pgs 178-196	5-27 10:00 pm		nd pages 5–27, 1 pm; also to prtr 5–28, 9:30 am
4	I	Ch IX, pgs 178-196	5-27 10:00 pm	5-27 2r	nd pages, 5-27, 1 pm

Ctn.	Jo1 .	Description	to Contr. Hour	Cover Pg Log Date	
4	ı	App A & Comm biogs		5-27	3rd pages, 5-27, 10 am
4	I	App A & Comm biogs			1st pages, 5-26, 2:45 pm; "Rev pgs rqd."
4	I	App A & Comm biogs			3rd pages, 5-27, 10 am; 9 pages
1	I	App A (9 pgs, 2 ms)			Dated 5-28, 10 am - Repros required 5-28 W.R.
1	I	App A, 9 pgs			3rd pages, 5-27, 10 am
1	I	App A, 9 pgs		5-27	3rd pages, 5-27, 10 am
1		App A, 9 pgs			1st pages, 5-26, 2:45 pm
1		App A, 9 pgs		5-26	1st pages, 5-26, 2:45 pm (Commission, Staff, etc.)
1		App A, gals 605-617			"2nd gals (gal 605-617), 5-25, 3:30 pm; "10 sets pages WR 5-25"
5		App A, gals 605-617			1st galley, 5-23, 6 pm; "Rev galleys reqd. WR 5-24"
5		App A, pgs 605-617			1st galley, 5-23, 6 pm; incl. Comm biogs.
1		App B			2nd galley, 5-25; Revised galleys required
1		App B (5 pgs)		5-29	Attached to adjacent App B pages
1		App B (5 pgs)			Dated 5-28, 10 am - attached to adjacent App B pages
1		App B (5 pgs)		5-28	None
1		App B, 1 ms			Ms. for "Temperature Definitions" telefaxed to Balto.5-28, 1 pm
1		App B, 1 ms			Duplicate ms. for "Temperature Definitions" chart
1		App B, 4 ms			Manuscript for captions, typed date 5-27
4		App B, 5 pgs		5-29	2nd page; plus orig, pages with aa's dated 5-28, 10 am
4		App B, 5 pgs		5-28	Dated 5-28, 10 am
4		App B, gals 624-631			2nd galley, 5-25, 5 pm; "Rev gals reqd" (Gals used for App B&D)
1		App B, 1 ms			Note on proof: Final Draft reviewed 5-27
4		App B, pg 232			One ms, "Temperature Definitions" telefaxed to Bal 5-28, 1 pm
1		App C		5-27	1st pages 5-27, 2:30 pm
1		App C (5 pgs)			Dated 5-28, 10 am - Repros required W.R.
1		App C (5 pgs)			1st pages, 5-27, 2:30 pm
4		App C, 5 pgs			Dated 5-28, 10 am, "repros reqd WR 5-28"
4		App C, 5 pgs			1st pages, 5-27, 2:30 pm
1		App C, 7 gals, 1 ms			2nd galley, 5-26, 9:45 am
		App C, gals 288, 295			2nd galley, 5-26, 9:45 am; 6 galleys & 2 ms w/gal nos missing
1		App C, gals 288-295		5-26	2nd galley (7 miscel 288-295), 5-26, 9:45 am
		App C, gals 288-295			2nd galley (7 miscel 288-295), 5-26, 9:45 am - Duplicate entry
		App D, gals 624-631			Unidentified proof revision; 1st pages? 5-27, 2:30 pm
		App D, gals 624-631			Galleys marked "1st pages"(?), 5-27, 2:30 pm
		App A & Comm blogs			1st pages, 5-28, 10 am; "repros reqd 5-28 WR"
		App A, gals 605-617			1st gal, 5-23, 6 pm; "Rev. gals reqd, reset justfied WR 5-24"
		App A, gals 605-617			1st gal, 5-23, 6 pm; "Rev. gals reqd, reset justfied WR 5-24"
		App B, 5 pgs			No proof revision identification
		App C, gals 288-293			2nd galley, 5-26, 9:45 am
1	1	App C, misc. pgs.		5-31	Reviewed 5-31, 2 pm, but no changes made

Ctn	.Vol	. Description		to Contr. Hour	Cover Po Loo Date	
2	I	App A, gals 605-617	5-24	7:00 pm		1st gal, 5-23, 6 pm; "Rev. gals reqd, reset justfied WR 5-24"
5	I	App A, pgs 605-617				1st galley, 5-23, 6 pm; incl. Comm biogs.
2	I	App B, gals 624-631	5-24	7:00 pm		ist galley, 5-23, 6 pm
2	I	App B, gals 624-631	5-24	7:00 pm		1st galley, 5-23, 6 pm
5	I	App B, gals 624-631	5-24	7:00 pm		1st galleys, 5-23, 6 pm
5	I	App B, gals 624-631	5-24	7:00 pm		1st galley, 5-23, 6 pm
2	1	App A, gals 605-617	5-25	11:00 pm	5-25	2nd galley, 5-25, 3:30 pm; Commission biogs, staff
4	I	App A, gals 605-617	5-25			2nd galley, 5-25, 3:30 pm; "10 sets pages. WR"
5	I	App A, gals 605-617	5-25	11:00 pm	5-25	2nd galley, 5-25, 3:30 pm; also incl. Comm biogs.
2	I	App A, gal 1001-1010	5-26		5-26	1st galley, 5-26, 9:45 am; Recommendationsset 2 versions
5	I	App A, gal 1006-1010	5-26		5-26	1st galley, 5-26, 9:45 am; Recommendationsset 2 versions
4	I	App A, pgs 202-213	5-26		5-26	1st pages, 5-26, 2:45 pm
1	I	App B, gals 624-631	5-26	10:00 am		2nd galleys (gal 624-631), 5-25, 5 pm
4	1	App B, gals 624-631	5-26	10:30 pm		2nd galley, 5-25, 5 pm
4	I	App C, gals 288-293			5-26	2nd galley, 5-26, 9:45 am
4	I	App C, 5 pgs		10:00 pm		1st pages, 5-27, 2:30 pm
1	I	App D	5-27	10:00 pm		Gals 630-631; note reads "1st pages 5-27, 2:30 pm"
4	I	App D, gals 624-631		10:00 pm	5-27	1st pages(?), 5-27, 2:30 pm
4	I	App A & Comm blogs	5-28	8:00 pm		1st pages, 5-28, 10 am; "repros reqd 5-28 WR"
1	I	App A (10 pgs)	5-28	8:00 pm	5-28	None
1		App B, 1 gal	5-28	8:00 pm		Galley for "Temperature Definitions" table
4	I	App B, gal AA-3	5-28	8:00 pm		Table for "Temperature Definitions" (also one ms. folio)
4	I	1 1	5-29	7:30 pm		Dr. Keel's changes, 5-29, 7:00 pm
1		App A (10 pgs)	5-29	7:00 pm		No proof revision number identification
1	I		5-29	7:30 pm		None
1		App B (5 pgs)	5-29	7:30 pm		None
4		App B, 5 pgs	5-29	7:30 pm		No proof revision identification
1		App C (5 pgs)	5-29	•		None
1		App C (5 pgs)	5-29			None
4	_	App C, 5 pgs		7:30 pm		No proof revision identification
4	I	11 7 12	5-29	•		Dated 5-28, 10 am
1	I	App D. 3 gals	5-29	8:00 pm	5-28	galleys for illustration captions

Ctn	.Vol.	Description		to Contr. Hour	Cover Pg Log Date	
MIS 3 5 4 2 4 3 3	I I I I I I I I I	NEOUS ITEMS Gals 277-285 Gals 310-318 Chs V-IX, App A-D App A-D & Comm biogs Facing page spreads 16 misc pgs 24 misc pgs App N, gals 140-143 App N, gals 140-143				1st proof, 5-18 (version 1); never printed 1st proof, 5-19 (version 2); never printed Reduced facing page spreads; no proof identification/dates 24 misc pgs, all duplicate and/or extraneous proofs; no dates Xeroxes for Chs V thru IX, Comm biogs, staff, App A and C Misc pgs 124-191; chgs telefaxed to Balto 5-28, noon Misc pgs 3-18; chgs telefaxed to Balto 5-29 1st galley, 5-20, 4:45 pm; captions for illus. 1st galley, 5-20, 4:45 pm; 15 dupe sets for captions
Ctn.	.Vol.	Description		to Contr. Hour	Cover Pg Log Date	Comments found on proofs
XERO 2 5	I	OF BLUELINE PRESS PRO(11 misc pgs Pgs 1-22	DFS		6-1	Blueline, aa chgs, 5-29, 3 pm; 2 duplicate sets Blueline, 6-1, 12:15 pm
4 2	1 I	Pgs 1-38 Pgs 119-150			6-1	Blueline Blueline, 5-29; 4 duplicate sets
4 5 2	I	Pgs 119-150 Pgs 120-151 Pgs 151-182			5-29	Blueline Blueline, no date Blueline; 3 duplicate sets; no date
4 5 5	I	Pgs 151-182 Pgs 151-182 Pgs 166-201			5-29	Blueline Blueline, no date (3 sets) Blueline, 5-29, 3 pm
2	I I	Pgs 183-214 Table Cont, 2 pgs			5-31 5-30	Blueline; 2 duplicate sets Blueline xerox, reviewed 5-31, 2 pm; proofreader's set
4 1 2	I	App A-D, pgs 205-256 App D Ch 1, prelims			5-30 6-1	Blueline xerox, reviewed 5-31, 2 pm; proofreader's set Blueline, 21 misc back matter pages & 4 gals captions Blueline, prelims, Ch I pgs 1-22, 3 gals captions for illus.
4 5 4	I	Pgs 183-214 Pgs 183-214			5-31 5-31 5-31	Blueline Blueline, 5-31 (2 sets) Blueline
5 2	1	Pgs 215-246 Pgs 215-246 Pgs 215-256			5-31 5-31	Blueline, 5-31 (2 sets) Blueline
2 5 4	1	Pgs 23-38 Pgs 23-38 Pgs 247-256			6-1 6-1 5-31	Blueline, illus pgs, w/captions Blueline, 6-1 Blueline
2 4	I I	Pgs 39-70 Pgs 39-70			5-29	Blueline; 2 duplicate sets Blueline
5 2 4	1	Pgs 40-70 Pgs 71-86 Pgs 71-86			6-1 6-1	Blueline, no date (2 sets) Blueline; 2 duplicate sets Blueline
5 2 4	I	Pgs 71-88 Pgs 87-118 Pgs 87-119				Blueline, 6-1 (2 sets) Blueline; 2 duplicate sets Blueline
5 5	I I	Pgs 87-118 Pgs 87-118 11 misc pgs			5-31	Blueline, no date (2 sets) Blueline, misc. pgs 166 thru 201; 5-29, 5:15 on pg 192
1 1 1	I	,	5-29 5-29			Blueline Blueline, pages 119-150 Blueline
1 1 1	I I	Ch V Chs VII to App C	5-31 5-31 6-1			Blueline, pages 87-118 Blueline, pages 247-256 Blueline, pages 71-86

App C. misc. pgs. 5-29 7:00 pm	Ctn.Vo	ol.	Description		to Contr. Hour	Cover Pg Log Date	
1 Table Contents 5-13 1:45 pm None	(RINDE	:== :R	No. 1)	=====:		=======	
1 App C, misr, pgs. 5-31 Reviewed 5-31, 2 pm, but no changes made 1 App B (5 pgs) 5-29 7:00 pm None 1 App B (5 pgs) 5-29 7:30 pm None 1 App B (5 pgs) 5-29 7:30 pm None 1 App B (5 pgs) 5-29 7:30 pm Sraps 1 App B (5 pgs) 5-29 7:30 pm Sraps 1 App B (5 pgs) 5-29 7:30 pm Sraps Sra	1			5-13	1:45 pm		None
1 App A (10 pgs) 5-29 7:00 pm	1				,	5-31	
1 App B (S pgs) 5-28 7:30 pm None 1 App C (S pgs) 5-28 7:30 pm None 1 Table Cont, 2 pgs 5-27 10:00 am S-29 Attached to adjacent App B pages 1 App B (S pgs) 5-28 S-27 10:00 am S-29 Attached to adjacent App B pages 1 App B (S pgs) 5-27 7:30 pm S-28 Attached to adjacent App B pages 1 App B (S pgs) 5-27 7:30 pm S-28 Attached to adjacent App B pages 1 App B (S pgs) 5-27 8:00 pm 5-28 Attached to adjacent App B pages 1 App B (S pgs) 5-27 8:00 pm 5-28 Attached to adjacent App B pages 1 App B (S pgs) 5-27 8:00 pm 5-28 Attached to adjacent App B pages 2 App B (S pgs) 5-27 8:00 pm 5-28 Attached to adjacent App B pages 3 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 4 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 5 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 5 App B (S pgs) 5-27 8:00 pm 5-28 Attached to adjacent App B pages 6 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 6 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 6 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 6 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 7 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 8 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 9 App C (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 1 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 1 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 2 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 3 App B (S pgs) 5-29 8:00 pm 5-28 Attached to adjacent App B pages 5-28 Attached to adjacent App B pages 5-28 Attached to adjacent App B pa	1			5-29	7:00 pm		
1 App C (5 ps) 5-27 7:30 pm S-27 10:00 am S-27 3-7	1		• •		·		
1 Table Cont. 2 pgs 5-27 10:00 am	1	I	App C (5 pgs)	5-29	7:30 pm		None
I App B (5 pgs)	1	I	Table Cont, 2 pgs	5-27	•		3rd pages
I App A (9 pas, 2 ms)	1	I	App B (5 pgs)			5-29	Attached to adjacent App B pages
App C (5 pps) 5-29 7:30 pm None None	1	I	App B (5 pgs)				Dated 5-28, 10 am - attached to adjacent App B pages
	1	I	App A (9 pgs, 2 ms)				Dated 5-28, 10 am - Repros required 5-28 W.R.
	1	I	App C (5 pgs)				Dated 5-28, 10 am - Repros required W.R.
I App A (10 pgs)	1	Į	App B (5 pgs)	5-29	7:30 pm		None
I App B (5 pgs)	1	Ţ	App C (5 pgs)	5-29	8:00 pm	5-28	None
Table Cont, 2 pgs				5-28	8:00 pm		None
J App B, 1 gal 5-28 8:00 pm							
App D, 3 gals			•		•	5-27	·
App B, 1 ms	1	Ī	•				·
I Table Cont, 1 pg I App C (5 pgs) I App B, 4 ms I App B, 4 ms App B, 9 ms I App B, 1 ms I Ch IX, pgs 178-196 I Ch IVI, VIII I Ch VII, 15 pgs I Ch VII, 33 pgs I Ch VII, 35 pgs I Ch VII, 37 pgs I Ch VII, 37 pgs I Ch VII, 38 pgs I Ch VII, 39 pgs I Ch VII, 31 pgs I App A, 9 pgs I App B, 9 pgs I App B, 9 pgs I Ch VII, pgs 152-162 I Ch VII				5-29	8:00 pm	5-28	
I App C (5 pgs) I App B, 4 ms App B, 1 ms I Ch IX, pgs 178-196 I App B, 1 ms I Ch VII, 33 pgs I Ch VII, pgs 178-196 I App C (5 pgs) I App C (5 pgs) I App B, 1 ms I Ch VII, pgs 178-196 I App B, 1 ms I Ch VII, pgs 178-196 I App B, 1 ms I Ch VII, 33 pgs I Ch VII, 33 pgs I Ch VI, 34 pg 178-196 I App A, 9 pgs I App A, 9 pgs I App A, 9 pgs I Ch VII, pgs 152-162 I App A, 9 pgs I Ch VII, pgs 152-162 I Ch VII,							·
App B, 4 ms							
App D, gals 624-631							
Ms. for "Temperature Definitions" telefaxed to Balto.5-28, 1 pm							
I Ch IX, pgs 178-196 5-27 10:00 pm 5-27 2nd pages 5-27, 1 pm; also to prtr 5-28, 9:30 am Duplicate ms. for "Temperature Definitions" chart 16 random misc. pgs. (124 thru 191) telefaxed to Balto 5-29 24 random misc. pgs. (3 thru 118) telefaxed to Balto 5-28 Noon 1st pgs 5-26, 9:45 am, Revised pages required 1st pages 5-27, 2:30 pm 2nd pages 5-27, 2:30 pm 2nd pages 5-27, 10 am 2nd pages, 5							
I App B, 1 ms I Ch VI, VII, VIII I Ch VI, VII, VIII I Ch I thru V I Ch I thru V I Ch I K, pgs 178-196 I App C I Ch VIII, 15 pgs I Ch VIII, 15 pgs I Ch VII, 33 pgs I Ch VI, 13 pgs I Ch VI, 14 pgs I Ch VI, 15 pgs I Ch VI, 15 pgs I Ch VI, 16 pgs I Ch VI, 17 pgs I Ch VI, 17 pgs I Ch VI, 18 pgs I Ch VI, 18 pgs I Ch VI, 18 pgs I App A, 9 pgs I App B I App B I App B I App A, 9 pgs I Ch VII, pgs 152-162 I Ch VI			· · · · · · · · · · · · · · · · · · ·				
I Ch VI, VII, VIII 16 random misc. pgs. (124 thru 191) telefaxed to Balto 5-29 24 random misc. pgs. (3 thru 118) telefaxed to Balto 5-28 Noon 1 Ch IX, pgs 178-196 1st pgs 5-26, 9:45 am, Revised pages required 1st pgs 5-26, 9:45 am, Revised pages required 1st pages 5-27, 2:30 pm 2nd pages 5-26, 9:45 am, Pgs. 152-165 refolioed as 164-177 2nd pages, 5-27, 10 am 2nd pages, 5-27, 2:30 pm 2nd pages, 5-27, 2:30 pm 2nd pages, 5-27, 10 am 2nd pages, 5-27, 2:30 pm 2nd pages, 5-27, 10 am 2nd pages, 5-27, 2:30 pm 2nd pages, 5-27, 10 am 2nd pages, 5-28, 9:45 am; folios AA-KK chyd to 152-162; Rev reqd.			• "	5-27	10:00 pm		
I Ch I thru V I Ch IX, pgs 178-196 I App C I Ch VIII, 15 pgs I Ch VII, 33 pgs I Ch VI, 11 pgs I Ch VI, 11 pgs I Ch IX, pgs 178-196 I App A, 9 pgs I App C, 7 gals, 1 ms I App B I App B I App A, 9 pgs I App B I App A, 9 pgs I Ch VII, pgs 152-162 I App B I Ch VII, pgs 152-162 I Ch VII,							
I Ch IX, pgs 178-196 I App C 5-27 I Ch VIII, 15 pgs I Ch VIII, 15 pgs I Ch VI, 33 pgs I Ch VI, 34 pgs I Ch VI, 35 pgs I Ch VII, 11 pgs I Ch VI, 11 pgs I Ch VI, pgs 178-196 I App A, 9 pgs I App C, 7 gals, 1 ms I App B I App A, 9 pgs I Ch VII, pgs 152-162 I S-27 10:00 pm I Ch VII, pgs 152-162 I Ch VII, pgs 152-162 I S-27 10:00 pm I Ch VII, pgs 152-162 I S-27 10:00 pm I Ch VII, pgs 152-162 I S-27 10:00 pm I Ch VII, pgs 152-162 I S-27 10:00 pm I S-26, 9:45 am; Revised pages required I st pgs, 5-26, 9:45 am; Revised pages required I st pgs, 5-26, 9:45 am; Revised pages required I st pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev reqd.							,
I App C 5-27 ist pages 5-27, 2:30 pm I Ch VIII, 15 pgs 2 2nd pages 5-26, 9:45 am, Pgs. 152-165 refolioed as 164-177 I Ch VI, 33 pgs 5-27 5-27 3rd pages, 5-27, 10 am I Ch VI, 33 pgs 2 2nd pages, 5-26, 2:45 pm I Table Cont, 2 pgs 3 3rd pages, 5-27, 10 am I Ch VI, 33 pgs 3 3rd pages, 5-27, 10 am I Ch VII, 11 pgs 3 3rd pages, 5-27, 10 am I Ch IX, pgs 178-196 2nd pages, (152-162), 5-27, 10 am I App A, 9 pgs 3 3rd pages, 5-27, 1 pm I App B 2nd pages, 5-27, 1 pm 2nd galley, 5-26, 9:45 am I App B 2nd galley, 5-26, 9:45 am I App A, 9 pgs 5-27 10:00 pm 5-27 Gals 630-631; note reads "1st pages 5-27, 2:30 pm" 2nd galley, 5-25; Revised galleys required I App A, 9 pgs 152-162 5-27 10:00 pm 1st pages, 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages, 5-26, 9:45 pm I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev regd.							· · · · · · · · · · · · · · · · · · ·
I Ch VIII, 15 pgs I Ch VI, 33 pgs I Table Cont, 2 pgs I Ch VI, 33 pgs I Ch VI, 11 pgs I Ch VII, 11 pgs I Ch IX, pgs 178-196 I App A, 9 pgs I App B I App A, 9 pgs I App A, 9 pgs I App A, 9 pgs I Ch VII, pgs 152-162 I App A, 9 pgs I Ch VII, pgs 152-162 I App B I Ch VII, pgs 152-162 I App B, 9 pgs I Ch VII, pgs 152-162			, .				
I Ch VI, 33 pgs 5-27 5-27 3rd pages, 5-27, 10 am I Ch VI, 33 pgs 2nd pages, 5-26, 2:45 pm I Table Cont, 2 pgs 3rd pages, 5-27, 10 am I Ch VI, 33 pgs 3rd pages, 5-27, 10 am I Ch VI, 11 pgs 3rd pages, 5-27, 10 am I Ch IX, pgs 178-196 2nd pages, 5-27, 10 am I App A, 9 pgs 3rd pages, 5-27, 10 am I App D 5-27 10:00 pm 5-27 Gals 630-631; note reads "1st pages 5-27, 2:30 pm" I App B 2nd galley, 5-26, 9:45 am I App A, 9 pgs 5-27 10:00 pm 5-27 Grid pages, 5-27, 10 am I App A, 9 pgs 5-27 3rd pages, 5-27, 10 am I App A, 9 pgs 5-27 3rd pages, 5-27, 10 am I App B 5-27 10:00 pm 5-27 3rd pages, 5-27, 10 am I App B 5-27 10:00 pm 1st pages, 5-27, 10 am I App A, 9 pgs 152-162 5-27 10:00 pm 1st pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 1st pages (152-162), 5-27, 10 am			• •				·
I Ch VI, 33 pgs 2 2nd pages, 5-26, 2:45 pm I Table Cont, 2 pgs 3rd pages, 5-27, 10 am I Ch VI, 33 pgs 2nd pages, 5-27, 10 am I Ch VI, 11 pgs 2nd pages, (152-162), 5-27, 10 am I Ch IX, pgs 178-196 2nd pages, 5-27, 1 pm I App A, 9 pgs 3rd pages, 5-27, 10 am I App B 2nd galley, 5-26, 9:45 am I App A, 9 pgs 5-27 10:00 pm 5-27 Gals 630-631; note reads "1st pages 5-27, 2:30 pm" I App B, 9 pgs 5-27 3rd pages, 5-27, 10 am I App A, 9 pgs 5-27 3rd pages, 5-27, 10 am I App A, 9 pgs 152-162 5-27 10:00 pm 2nd pages, 5-26, 2:45 pm I Ch VII, pgs 152-162 5-27 10:00 pm 2nd pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 2nd pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 2nd pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 2nd pages (152-162), 5-27, 10 am I St pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev reqd.				= 07			· · · · · · · · · · · · · · · · · · ·
I Table Cont, 2 pgs I Ch VI, 33 pgs I Ch VI, 33 pgs I Ch VII, 11 pgs I Ch VII, 11 pgs I Ch IX, pgs 178-196 I App A, 9 pgs I App B I App A, 9 pgs I Ch VII, pgs 152-162 I App B, 9 pgs I Ch VII, pgs 152-162 I Table Cont, 2 pgs I Ch VII, pgs 152-162 I Table Ch VII, pgs 152-162 I Ta			,	D=27			
I Ch VI, 33 pgs I Ch VII, 11 pgs I Ch VII, 11 pgs I Ch IX, pgs 178-196 I App A, 9 pgs I App B I App A, 9 pgs I App B, 9 pgs I App A, 9 pgs I Ch VII, pgs 152-162 I St pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev reqd.							
I Ch VII, 11 pgs I Ch IX, pgs 178-196 I App A, 9 pgs I App D I App B I App A, 9 pgs I App A, 9 pgs I App B I App A, 9 pgs I App A, 9 pgs I App B I App A, 9 pgs I App A, 9 pgs I App B, 9 pgs I Ch VII, pgs 152-162 I Ch VII							
I Ch IX, pgs 178-196 I App A, 9 pgs I App C, 7 gals, 1 ms I App B I App B I App A, 9 pgs I App A, 9 pgs I App B I App A, 9 pgs I App B, 9 pgs I Ch VII, pgs 152-162 I Ch VII, pgs 152-162 I App S I App S I Ch VII, pgs 152-162 I App S I							· · · · · · · · · · · · · · · · · · ·
I App A, 9 pgs I App C, 7 gals, 1 ms I App D I App D I App B I App A, 9 pgs I App B I App A, 9 pgs I App A, 9 pgs I Ch VII, pgs 152-162 3rd pages, 5-27, 10 am 2rd galley, 5-26, 9:45 am 2rd galley, 5-26, 9:45 am 2rd galley, 5-25; Revised galleys required 3rd pages, 5-27, 10 am 1st pages, 5-27, 10 am 2rd pages (152-162), 5-27, 10 am 2rd pages (152-162), 5-27, 10 am 3rd pages (152-162), 5-27, 10							
I App C, 7 gals, 1 ms I App D S-27 10:00 pm S-27 Gals 630-631; note reads "1st pages 5-27, 2:30 pm" I App B I App A, 9 pgs I App A, 9 pgs I Ch VII, pgs 152-162 S-27 10:00 pm I Ch VII, pgs 152-162 S-27 10:00 pm I St pages (152-162), 5-27, 10 am			• •				
I App D 5-27 10:00 pm 5-27 Gals 630-631; note reads "ist pages 5-27, 2:30 pm" I App B 2nd galley, 5-25; Revised galleys required I App A, 9 pgs 5-27 3rd pages, 5-27, 10 am I App A, 9 pgs 1st pages, 5-26, 2:45 pm I Ch VII, pgs 152-162 5-27 10:00 pm 2nd pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 1st pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev reqd.							· · · · · · · · · · · · · · · · · · ·
I App B 2nd galley, 5-25; Revised galleys required I App A, 9 pgs 5-27 3rd pages, 5-27, 10 am I App A, 9 pgs 152-162 5-27 10:00 pm 2nd pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 5-27 10:00 pm 2nd pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 1st pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev reqd.				E_97	10.00 88		
I App A, 9 pgs 5-27 3rd pages, 5-27, 10 am I App A, 9 pgs 1st pages, 5-26, 2:45 pm I Ch VII, pgs 152-162 5-27 10:00 pm 2rd pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 1st pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev reqd.				J-27	TO FOO DIE		
I App A, 9 pgs 1st pages, 5-26, 2:45 pm I Ch VII, pgs 152-162 5-27 10:00 pm 2nd pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 1st pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev reqd.							
I Ch VII, pgs 152-162 5-27 10:00 pm 2nd pages (152-162), 5-27, 10 am I Ch VII, pgs 152-162 1st pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev regd.							
I Ch VII, pgs 152-162 1st pgs, 5-26, 9:45 am; folios AA-KK chgd to 152-162; Rev reqd.				5-27	10 •00 nm		· · · · · · · · · · · · · · · · · · ·
				J <u>4</u> 2	totoo bu		
				5-27			3rd pgs, 5-27, 10 am

		. Description	Date	to Contr. Hour	Log Date	Comments found on proofs
		 No. 2)	=====		========	
1 10 3.14			5-26		5-26	2nd pages 5-26, 9:45 am, 3rd galley, 5-25, 12 noon
1		Table Cont, 2 pgs Table Cont. 2 pgs	.,1-26		VI-70	2nd pages 3-26, 9:45 am
1		Ch I, pgs 2-9	5-26		5-26	3rd pages, 5-26, 9:45 am
1		Ch I, pgs 2-9	0 20		., 20	3rd pages 5-26, 7:45 am
1		Ch II, pgs 10-18	5-26		5-26	3rd pages, 5-26, 9:45 am
j		Ch II. pgs 10-18				3rd pages, 5-26, 9:45 am
1		Ch III, pgs 19-39	5-26		5-25	Notes read "5-26, 8:30 am" and "2nd pages, 5-26, 9:45 am"
1		Ch III, pgs 19-39				2nd pages, 5-26, 9:45 am (also one galley w/page proofs)
1,		Ch IV, pgs 40-81	5-26		5-26	3rd pages, 5-26, 9:45 am
1	Ţ	Ch JV, pgs 40-81				3rd pages, 5-26, 9:45 am
1		Ch V, pgs 82–119	5-26		5-26	3rd pages, 5-26, 2:45 pm (new page nos. on proofs)
1		Ch V, pgs 72-109				Old page nos. were 72-109, 5-25, 5 pm, "10 sets rev. pgs WR"
1		Ch V, pgs 72-109				Old page nos. 72-109, 3rd pages, 5-26, 2:45 pm
1		Ch VI, pgs 120-151			5-26	2nd pages, 5-26, 2:45 pm
1		Ch VI, pgs 120-151			5-26	2nd pages, 5-26, 2:45 pm
1		Ch VII, gals 707-723	5-25	5:00 pm	.	Galleys 707a, 708-723 "for pages, see dummy. WR"
1		Ch VII, pgs 152-162			5- î.s	1st pages, 5-26, 9:45 am, dummy folios were AA-KK
1		Ch VII, pgs AA-KK	- 0/		E 0/	1st pages, 5-26, 9:45 am
í		Ch VIII, pgs 164-177 Ch VIII	D=26		5-26	Old pages were 152-165, 2nd pages, 5-26, 9:45 am
1		Ch VIII, pgs 152-165				No page numbers, (unintelligible), 5-24 2nd pages, 5-26, 9:45 am
1			5-26		5-26	1st pages, 5-26, 9:45 am, Dummy pages A-S
i		Ch IX, gals 707-727	. <u>.</u>		0 1.0	Galleys 707-727, "20 sets pages required WR 5-25"
1		Ch IX, gals 202-213				3rd galley, 5-23, 10:15 am
1		Table Cont., 2 pgs	5-29	7:30 pm		Pages for T/C, Pref, Chs I-III; "Telefaxed to Balt 5-28 noon"
1			5-29	7:30 pm		Pages for T/C, Pref, Chs I-III; "Telefaxed to Balt 5-28 noon"
1		Ch I-III, pgs 1-38		7:30 pm		Pages for T/C, Pref, Chs I-III; "Telefaxed to Balt 5-28 noon"
1			5-29	7:30 pm		Pages for T/C, Pref, Chs I-III; "Telefaxed to Balt 5-28 noon"
1		Preface, pg 1		,		1st pages, 5-23, 10:15 am
1		Preface			5-26	3rd pages, 5-26, 9:45 am
1	Ţ	Preface				3nd pages, 5-36, 9:45 am Duplicate to adjacent entry
1	I	Preface			5-26	2nd pages, 5-25, 12 noon
1		Preface				2nd pages, 5-25, 12 noon, Duplicate to adjacent 2 entries
1		Preface				Also on cover sheet log, the dates 5-24 and 5-26
1		Preface, gals 8,9				Rec'd 5-14, ret for AA's and rev gals 5-17 WR
1		Preface, gals 8h,8c				4th galleys, 5-21, 10 am
1		Ch I, gals 55-64				4th galley, 5-21, 10 am
1		Ch II, gals 144-152				3rd galleys, 5-21, 10 am
1		Preface, gals 85,8c Preface, gals 8,8a				3rd galleys, 5-20, 4:45 pm 2nd galley, 5-18, "Reset 12/14 WR 5-19)
1		Preface, gals 8,8a				Note attached to proofs dated 5-17 Tom Reinhart??
1		Preface, gals 8,8a				Note reads: "Include chairman's exs"
i		Preface, gais 8,8a				2nd page 5-18, "Reset 12/14 WR" App for pgs. 5-20, 10:15 am
1		Preface, gals 8,8a				Label affixed reads: "Deposition Exhibit 4"
1		Preface, gals 8b,8c				4th galley, 5-21, 10 am
1		Preface, gals 86,8c				3rd galley, 5-20
1		Preface, gals 8,8a				2nd proof, 5-18
1		Preface, gals 8,8a				1st galley (no date)
1		Ch IX, gals 496a-508				4th galley (gals 496a-508), 5-23, 10:15 am
1		Ch IX, pgs 178-196				1st pages (dummy folios A-S), 5-26, 9:45 am
1		App A, gals 605-617				"2nd gals (gal 605-617), 5-25, 3:30 pm; "10 sets pages WR 5-25"
1		App A, 9 pgs			5-26	1st pages, 5-26, 2:45 pm (Commission, Staff, etc.)
1		App C, gals 288-295				2nd galley (7 miscel 288-295), 5-26, 9:45 am
1		Apo C. gals 288-295				2nd galley (7 miscel 288-295), 5-26, 9:45 am - Duplicate entry
1	I	App B, gals 624-631	5-26	10:00 am	•	2nd galleys (gal 624-631), 5-25, 5 pm

(BINDER No. 3)

The following proofs were identified as "Blue Line" proofs (i.e., proofs of the press plates); thus only minor corrections required while Volume I was on the press at the printing and binding contractor. The majority of these corrections were telephoned or telefaxed back to Swanson.

1	I	Ch 1, prelims	6-1 12:15	Blueline Title page, prelims, table contents, preface, Ch J
1	I	Ch II, pg 39	5-29	Bluel ine
1	Ţ	Ch IV, pgs 40-70		Blueline
1	Ţ	Chs IV, V	5-1	Blueline, pages 71-86
1	I	Ch V	5-31	Blueline, pages 87-116
1	I	Chs V, VI	5-29	Blueline, pages 119-150
1	Ţ	Chs VII to App C	5-31	Blueline, pages 247-256
1	I	App D		Blueline, 21 misc back matter pages & 4 gals captions

Ctn.Vol	. Nescription	Date	to Contr. Hour	Log Date	
(JN BLA	ACK BINDER)				
	Ch I, pgs 2-9	5-25	5:30 pm	5-25	2nd pages, 5-25, 11:45 am
2 J	Ch J, pgs 2-9				2nd pages, 5-25, 11:45 am
	Ch I, pgs 2-9	5-24	5:00 pm	5-23	
	Ch I, pgs 2-9				1st pages, 5-23, 10:15 am
	Ch II, pgs 10-18	5-25	*		2nd pages, 5-25 12 noon
	Ch II, pgs 10-18	5-25	5:00 pm	5-23	No identification
	Ch II, pgs 10-18				2nd pages, 5-25-12 noon 1st pages, 5-23, 10:15 am
	Ch II, pgs 10–18 Ch III, pgs 19–21				2nd pages, 5-25, 12 noon
	Ch JII, pgs 37-39				2nd pages, 5-25, 12 moon
	Ch III, pgs 19-39	5-24	5:00 pm	5-23	1st pages (identification found on 7th galley)
	Ch IV. pgs 40-80	5-25	•		No identification
	Ch JV, pgs 40-80		·		2nd pages, 5-25, 12 noon
	Ch IV, pgs 40-73				1st pages, 5-24, 12 noon
	Ch IV, pgs 40-73				1st pages, 5-24, 12 noon
	Ch V, pgs 72-109	5-25	11:45 pm	5-25	No proof revision identification, 5-25, 5 pm
	Ch V, pgs 72–109				2nd pages, 5-25, 5 pm
	Ch V, pgs 72-109	5-24	11:30 pm	5-24	1st pages, 5-24, 9:30 am
	Ch V, pgs 72-109	E 55	44 00	E 0E	1st pages, 5-24, 9:30 am
	Ch VI, pgs 120-151	5~25	11:00 pm	0 ~20	1st pages, 5-25, 12 noon 1st pages, 5-25, 12 noon
	Ch VI, pgs 120-151	5 5-05	5:00 pm	5-24	1st pages, 5-24, 9:30 am; dummy ring folios
	Ch VIII, pgs 152-165 Ch VIII, pgs 152-165		0.00 pm	O 14	1st pages, 5-24, 9:30 am
	Ch VIII, pgs 152-165				1st pages, 5-24, 9:30 am
	App B, gals 624-631		7:00 pm		1st galley, 5-23, 6 pm
	MATERIALS)				
	App A, gal 1001-1010	5-26		5-26	1st galley, 5-26, 9:45 am; Recommendationsset 2 versions
	App A, gals 605-617		11:00 pm	5-25	2nd galley, 5-25, 3:30 pm; Commission biogs, staff
	Ch VI, gals 457-495				2nd galley, 5-25, 2:15 pm (also incl. gals 590-592 & 662-665
	Ch VI, gal 661				1st galley, 5-24, 9:30 am
	App A, gals 605-617	5-24	7:00 pm		1st gal, 5-23, 6 pm; "Rev. gals reqd, reset justified WR 5-24"
	App A, gals 605-617				1st gal, 5-23, 6 pm; "Rev. gals reqd, reset justified WR 5-24"
	App A, gals 605-617				1st gal, 5-23, 6 pm; "Rev. gals reqd, reset justfied WR 5-24"
	Ch III, pgs 37-39	E 74	7.00		2nd pages, 5-25, 12 noon (3-page table) 1st galley, 5-23, 6 pm
	App B, gals 624-631		7:00 pm 12:05 am		3rd galley, 5-25, 12 noon (one ms. folio attached)
	T/C, one galley	0-70	12100 am		1st pages, 5-24, 9:30 am
	Ch V, pgs 72-109 Ch I, gals 55-64				4th galley, 5-21, 10 am; "10 sets pgs rqd WR 5-22"
	Ch II, gals 144-152				3rd galley, 5-21, 10 am. "10 sets pgs rqd, strip chgs WR 5-22"
	Ch IV, gals 509-548	5-23	11:00 pm		2nd proof (3rd gals?), 5-21, 5:30 pm, "20 sets pgs WR 5-23"
	Ch IV, gals 619-623				2nd proof (3rd gals?), 5-21, 5:30 pm, "20 sets pgs WR 5-23"
	Ch V, gals 173-200				3rd galley, 5-22, 9:00 am
	Ch V, gals 268-275				4th galley, 5-22, 9:00 am
	Ch V, gals 164-172				3rd galley, 5-22, 9:00 am (also gal 201)
2 1	Ch VI, gals 457-495	5-25	12:30 am		2nd galley, 5-23, 2:15 pm
	Ch VI, gals 662-665	5-25	12:30 am		2nd galley, 5-23, 2:15 pm
	Ch VI, gal 661				1st galley, 5-24, 9:30 am (duplicate)
	Ch VIII, gals 214-20	37			4th galley, 5-23, 10:15 am 3rd galley, 5-22, 9 am
	Ch VIII, gal 165				4th galley, 5-23, 10:15 am
	Ch VIII, gal 165	505	5:00 mm		No identification except "Sent to Balto for pages"
	Ch VI, gals 707-723 Ch IX, gals 202-214				3rd galley, 5-23, 10:15 am; "20 sets pgs rqd WR 5-25"
	Ch IX, gals 496-508		8:30 pm		4th galley, 5-23, 10:15
	Ch IX, gals 284-298	0 10	5.5° P'''		No proof revision identification, 5-25, 11:30 am
	Ch IX, 5 misc gals	5-24	7:00 pm		1st proof 5-19 (gals 286, 287, 289, 296 and one w/o number)
	Farino name enreade		•		Yennyee for the U thru TY form binds etaff Ann A and F

Ctn.	Vol. Descrip		to Contr. Cove Hour Log	· · · · · · · · · · · · · · · · · · ·
BLUF	LINE SIGN C	FF PROOFS (XEROXES)	
2	I Ch 1, p	relims	5-1	Blueline, prelims, Ch I pgs 1-22, 3 gals captions for illus
2	I 11 misc	pas		Blueline, aa chgs, 5-29, 3 pm; 2 duplicate sets
2	I Pgs 23-1	38	6-1	Blueline, illus pgs, w/captions
2	I Pgs 39-	70		Blueline; 2 duplicate sets
2	I Pgs 71-	36	6-1	Blueline; 2 duplicate sets
2	I Pgs 87-	118	5-31	Blueline; 2 duplicate sets
2	I Fgs 119	-150		Blueline, 5-29; 4 duplicate sets
2	I Pgs 151	-182		Blueline; 3 duplicate sets; no date
2	I Fgs 183	-214	5-31	Blueline; 2 duplicate sets
2	I Pgs 215	-256	5-31	Blueline

CARTON No. 3. All materials in Carton 3 were contained in 16 manila file folders with Acco fasteners securing the materials on inside front and back covers. Each folder had a yellow legal sheet with notes/comments.

NOTE: Multiple sets of each item were found in each manila folder. ALL DATA WAS TELETRANSMITTED TO CONTRACTOR.

0tn.	Vn1.	Description		to Contr. Hour	Cover Pg Log Date	Comments found on proofs
3	I	Ch I, gals 55-64			1st	galley, 5-17(?)
3		Ch I, gals 55-64				galley, 5-17(?)
3		Ch I, gals 55-64				pronf, 5-18
3		Ch I, gals 55-64				proof, 5-18
3		Ch I, gals 55-64				proof, 5-18
3		Ch I, gals 55-64				proof, 5-18
3		Ch I, gals 55-64				proof, 5-18
3		Ch I, gals 55-64	5-20	8:30 pm		galley, 5-20
3		Ch I, gals 55-64		· · · · · · · · · · · · · · · · · · ·		galley, 5-20
3		Ch I, gals 55-64				galley, 5~20
3		Ch J, gals 55-64				galley, 5-20
3		Ch I, gals 55-64				galley, 5-21, 10 am
3		Ch II, gals 144-157				proof, 5-17, DK'd by Chairman 5-19
3		Ch II, gals 144-152				proof, 5-17, OK'd by Chairman 5-19
3		Ch II, gals 144-152				galley, 5-20
3		Ch II, gals 144-152				galley, 5-20
3		Ch II, gals 144-152				galley, 5-20
3		Ch II, gals 144-152				galley, 5-20
3		Ch II, gals 144-152				galley, 5-21, 10 am
3		Ch II, gals 144-152				galley, 5-21, 10 am
3		Ch II. gals 144-152				galley, 5-21, 10 am
3		Ch V, gals 173-201				proof, 5-16
3		Ch V, gals 173-201				proof, 5-16
3		Ch V, gals 173-201				proof, 5-16
3		Ch V, gals 173-201	5-21	6:00 pm		galley, 5-20
3		Ch V, gals 173-201		•	2nd	galley, 5-20
3		Ch V, gals 173-201			2nd	galley, 5-20
3		Ch V, ga's 173-201	5-23	5:00 pm		galley, 5-22, 9 am
3		Ch V, gals 173-201		•	3rd	galley, 5-22, 9 am
3		Ch IV, gals 65-83			1st	galley, 5-19
3		Ch IV, gals 65-83			ist	galley, 5-19
3		Ch IV, gals 65-83				galley, 5-19
3		Ch IV, gals 509-548	5-21	9:00 am	2nd	galley, 5-20
3		Ch IV, gals 509-548			2nd	galley, 5-20
3		Ch IV, gals 509-548	5-23	11:00 pm	3rd	galley, 5-21, 5:30 pm
3		Ch IV, gals 153-164			ist	galley, 5-16 (also dated 5-18)
3		Ch IV, gals 153-164			ist	galley, 5-16 (also dated 5-18)
3	Ţ	Ch V, gals 269-276				proof, 5-17
3	I	Ch V, gals 268-275	5-21	6:00 pm		galley, 5-21, noon; (also galley 586)
3	Ţ	Ch V, gals 268-275				galley, 5-21, noon; (also galley 586)
3	Ī	Ch V, gals 268-275			2nd	galley, 5-21, noon; (also galley 586)
3	Ţ	Ch V, gals 268-274			3rd	galley, 5-22, 9 am; (also galley 586)
3	I	Ch V, gals 166-172			1st	proof, 5-19; "Correct & reset 12/13 WR 5-19"
3	Ţ	Ch V, gals 166-172				proof, 5-19; "Correct & reset 12/13 WR 5-19"
3	1	Ch V, gals 166-172			ist	proof, 5-19; "Correct & reset 12/13 WR 5-19"
3	Ţ	C+ √, gais 166-172				proof, 5-19; "Correct & reset 12/13 WR 5-19"
3	J	Ch V, gals 166-172				proof, 5-19; "Correct & reset 12/13 WR 5-19"
3		Ch V, gals 166-172	5-21	6:00 pm		galley, 5-20
3		Ch V, gals 166-172				galley, 5-20
3	I	Ch V, gals 166-172			2nd	galley, 5-20

3	
3 I Ch VI, gals 457-496 1st proof, 5-20; (also galleys 496a-h) 3 I Ch VI, gals 457-495 2nd galley, 5-23, 2:15 pm 3 I Ch VI, gals 590-592 1st galley, 5-22, 9 am 3 I Ch VI, gals 590-500 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 5-22 6:00 pm 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 1st galley, 5-22, 9 am 3 I Ch VII, gals 594-585 1st proof, 5-19 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 549-585 2nd galley, 5-22, 9 am 3 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-20 3 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-23, 6 pm 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-20	
3 I Ch VI, gals 457-495 2nd galley, 5-23, 2:15 pm 3 I Ch VI, gals 590-592 2nd galley, 5-22, 9 am 3 I Ch VI, gals 590-590 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 5-22 6:00 pm 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 1st galley, 5-22, 9 am 3 I Ch VII, gals 594-603 1st proof, 5-19 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 549-585 3rd galley, 5-22, 9 am 3 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-22, 9 am 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-20	
3 I Ch VI, gals 590-592 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 5-22 6:00 pm 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 5-22 6:00 pm 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 1st galley, 5-22, 9 am 3 I Ch VII, gals 238-268 1st proof, 5-19 3 I Ch VII, gals 549-585 5-21 11:00 am 2nd galley, 5-20 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-23, 6 pm 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-20	
3 I Ch VI, gals 590-590 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 5-22 6:00 pm 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 1st galley, 5-22, 9 am 3 I Ch VII, gals 238-268 1st proof, 5-19 3 I Ch VII, gals 549-585 5-21 11:00 am 2nd galley, 5-20 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 549-585 3nd galley, 5-22, 9 am 4 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-23, 6 pm 4 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-20	
3 I Ch VI, gals 594-603 5-22 6:00 pm 1st galley, 5-22, 9 am 3 I Ch VI, gals 594-603 1st galley, 5-22, 9 am 3 I Ch VII, gals 238-268 1st proof, 5-19 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 549-585 3nd galley, 5-22, 9 am 3 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-23, 6 pm 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-20	
3 I Ch VI, gals 594-603 1st galley, 5-22, 9 am 3 I Ch VII, gals 238-268 1st proof, 5-19 3 I Ch VII, gals 549-585 5-21 11:00 am 2nd galley, 5-20 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 549-585 3nd galley, 5-22, 9 am 3 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-23, 6 pm 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-20	
3 I Ch VII, gals 238-268 1st proof, 5-19 3 I Ch VII, gals 549-585 5-21 11:00 am 2nd galley, 5-20 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 549-585 3nd galley, 5-22, 9 am 3 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-23, 6 pm 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-20	
3 I Ch VII, gals 549-585 5-21 11:00 am 2nd galley, 5-20 3 I Ch VII, gals 549-585 2nd galley, 5-20 3 I Ch VII, gals 549-585 3nd galley, 5-22, 9 am 3 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-23, 6 pm 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-20	
3	
3 I Ch VII, gals 631-660 5-25 12 noon 4th galley, 5-23, 6 pm 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 1st galley, 5-19 3 I Ch VIII, gal 165 2nd galley, 5-20	
3	
3	
3 I Ch VIII, gal 165 2nd galley, 5-20	
3 I Ch VIII, gal 165 2nd galley, 5-20	
3 Ch VIII, gal 165 2nd galley, 5-20	
3 Ch VIII, gal 165 3rd galley, 5-22, 9 am 3 I Ch VIII, gal 165 3rd galley, 5-22, 9 am	
3 I Ch VIII, gal 165 3rd galley, 5-22, 9 am 3 I Ch VIII, gal 165 3rd galley, 5-22, 9 am	
3	
3 I Ch V, pg 108 1st page, 5-24, 9:30 am	
3 I Ch VIII gals 214-237 1st galley, 5-17; "Reset 12/13 after cxs. WR 5-19"	
3 I Ch VIII gals 214-237 1st galley, 5-17; "Reset 12/13 after cxs. WR 5-19"	
3 I Ch VIII gals 214-237 5-21 12:30 pm 2nd galley, 5-20 3 I Ch VIII gals 214-237 2nd galley, 5-20	
3 I Ch VIII gals 214-237 5-22 9:00 pm 3rd galley, 5-22, 9 am; "20 sets rev gals WR 5-22"	
3 I Ch VIII gals 214-237 3rd galley, 5-22, 9 am; "20 sets rev gals WR 5-2?"	
3 I Ch VIII gals 214-237 3rd galley, 5-22, 9 am; "20 sets rev gals WR 5-22"	
3 I Ch VIII gals 214-237 4th galley, 5-23, 10:15 am	
3 I Ch VIII gals 214-237 4th galley, 5-23, 10:15 am	
3 I Ch VIII gals 214-237	
3	
3 Ch IX, gals 496-508 2nd proof, 5-20	
3 I Ch IX. gals 496-508 3rd galley, 5-21, 10 am	
3 I Ch IX, gals 496-508 3rd galley, 5-21, 10 am	
3 I Ch IX, gals 496-508 3rd galley, 5-21, 10 am	
3 I Ch IX, gals 496-508 4th galley, 5-23, 10:15 am 3 I Ch IX, gals 496-508 4th galley, 5-23, 10:15 am	
3 I Ch IX, gals 202-214 5-21 11:00 am 1st proof, 5-17	
3 I Ch IX, gals 202-214 1st proof, 5-17	
3 I Ch IX, gals 202-213 5-22 9:00 pm 2nd galley, 5-22, 9 am	
3 I Ch IX, gais 202-213 2nd galley, 5-22, 9 am.	
3 I Ch IX, gals 202-213 3rd galley, 5-23, 10:15 am	
3 III App N, gals 140-143 1st galley, 5-20, 4:45 pm; captions for illus. 3 III App N, gals 140-143 1st galley, 5-20, 4:45 pm; 15 dupe sets for captions	
3 I Ch IX, gals 286-299 1st proof, 5-19	
3 Gals 277-285 1st proof, 5-18 (version 1); never printed	
3 Gals 310-318 1st proof, 5-19 (version 2); never printed	

D† n	.Vol.	Description		to Contr. Hour	Cover Pg Log Date	
			=====			22222222222222222222222222222222222222
4		No. 1) Table Content, 2 pgs	5-24		5-26	2nd pages, 5-26, 9:45 am
4		Table Content, 2 pgs			5-28	2nd pages, 5-26, 9:45 am
4		Ch I, pgs 2-9	5-26		5-26	3rd pages, 5-26, 9:45 am
4		Ch I, pgs 7-9			5-26	3rd pages, 5-26, 9:45 am
4		Ch II, pgs 10-18	5-26		5-26	3rd pages, 5~26, 9:45 am
4	I	Ch II, pgs 10-18			5-26	3rd pages, 5-26, 9:45 am
4	I	Ch III, pgs 19-39	5-26		5-25	2nd pages, 5-26, 9:45 am
4	I	Ch III, pgs 19-39			5-25	2nd pages, 5-26, 9:45 am
4	I	Ch IV, pgs 40-81	5-26		5-26	3rd pages, 5-26, 9:45 am
4	I	Ch IV, pgs 40-81			5-26	3rd pages, 5-26, 9:45 am
4		Ch V, pgs 82-109	5-26			2nd pages, 5-25, 5 pm; "10 sets revise. WR"
4		Ch V, pgs 82–109				2nd pages, 5-25, 5 pm; "10 sets revise. WR"
4		Ch VI, pgs 120–151	5-26		5-26	2nd pages, 5-26, 2:45 pm
4		Ch VI, pgs 120-151			5-26	2nd pages, 5-26, 2:45 pm
4		Ch VII, gals 707-723		5:00 pm	= 5 / ·	Sent for pages
4		Ch VII, pgs 152-162			5-26	1st pages, 5-26, 9:45 am
4		Ch VIII, pgs 164-177	5-26		5-26	2nd pages, 5-26, 9:45 am
4		Ch VIII, pgs 164-177				2nd pages, 5-26, 9:45 am
4		Ch VIII, pgs 164-177			E 7/	2nd pages, 5-26, 9:45 am 1st pages, 5-26, 9:45 am
4		Ch IX, pgs 178-196	3 −26		5-26	1st pages, 5-26, 9:45 am
4		Ch IX, pgs 178-196				No proof revision identification
4		Ch IX, gals 707-727				3rd galley, 5-23, 10:15 am
4 4		Ch IX, gals 212-214 Ch IX, gals 496-508				4th galley, 5-23, 10:15 am
4		App A, pgs 202-213	5-24		5-26	1st pages, 5-26, 2:45 pm
4						2nd galley, 5-25, 3:30 pm; "10 sets pages. WR"
4		App C, gals 288-293			5-26	2nd galley, 5-26, 9:45 am
4		App C, gals 288-293			_	2nd galley, 5-26, 9:45 am
4		App B, gals 624-631	5-26	10:30 pm		2nd galley, 5-25, 5 pm

(BINDER No. 2) 4	
4 I Table Cont, 2 pgs 5-30 Blueline xerox, reviewed 5-31, 2 pm; proofread 4 J App A-D, pgs 205-256 5-30 Blueline xerox, reviewed 5-31, 2 pm; proofread 4 I App A & Comm biogs 5-29 7:30 pm Dr. Keel's changes, 5-29, 7:00 pm 4 I App B, 5 pgs 5-29 7:30 pm No proof revision identification 4 I App B, 5 pgs 5-29 7:30 pm No proof revision identification 4 I App C, 5 pgs 5-29 7:30 pm No proof revision identification 4 I App C, 5 pgs 5-28 8:00 pm 3rd pages, 5-27, 10 am; "repros reqd" 4 I Table Cont, 2 pgs 5-28 8:00 pm 3rd pages, 5-27, 10 am; "repros reqd" 4 I App B, 5 pgs 5-28 8:00 pm 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App A & Comm biogs 1st pages, 5-28, 10 am; "repros reqd WR 5-28" 4 I App C, 5 pgs 5-29 8:00 pm 1st pages, 5-28, 10 am 4 I App B, 5 pgs 5-28 Bated 5-28, 10 am 4 I App B, 5 pgs 5-28 8:00 pm Table for "Temperature Definitions" (also one 4 </td <td></td>	
4 J App A-D, pgs 205-256 5-30 Blueline xerox, reviewed 5-31, 2 pm; proofread 4 I App A & Comm biogs 5-29 7:30 pm Dr. Keel's changes, 5-29, 7:00 pm 4 I App B, 5 pgs 5-29 7:30 pm No proof revision identification 4 I App C, 5 pgs 5-29 7:30 pm No proof revision identification 4 I App C, 5 pgs 5-28 8:00 pm 3rd pages, 5-27, 10 am; "repros reqd" 4 I App B, 5 pgs 5-28 2nd pages, 5-27, 10 am; "repros reqd" 4 I App A & Comm biogs 5-28 8:00 pm 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App A & Comm biogs 5-28 8:00 pm 1st pages, 5-28, 10 am; "repros reqd WR 5-28" 4 I App C, 5 pgs 5-29 8:00 pm 5-28 Dated 5-28, 10 am; "repros reqd WR 5-28" 4 I App B, 5 pgs 5-29 8:00 pm 5-28 Dated 5-28, 10 am 4 I App B, 5 pgs 5-28 Bated 5-28, 10 am Table for "Temperature Definitions" (also one 4 I App B, 5 pgs 5-28 8:00 pm Table for "Temperature Definitions" (also one 4 I App C, 5 pgs <td< td=""><td>der's set</td></td<>	der's set
4 I App A & Comm biogs 5-29 7:30 pm Dr. Keel's changes, 5-29, 7:00 pm 4 I App B, 5 pgs 5-29 7:30 pm No proof revision identification 4 I App B, 5 pgs 5-29 7:30 pm 5-29 No proof revision identification 4 I App C, 5 pgs 5-29 7:30 pm 5-29 No proof revision identification 4 I Table Cont, 2 pgs 5-28 8:00 pm 5-27 3rd pages, 5-27, 10 am; "repros reqd" 4 I App B, 5 pgs 5-28 8:00 pm 5-29 2nd page; plus orig, pages with aa's dated 5-2 4 I App A & Comm biogs 5-28 8:00 pm 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App C, 5 pgs 5-29 8:00 pm 5-28 Bated 5-28, 10 am; "repros reqd WR 5-28" 4 I App B, 5 pgs 5-28 8:00 pm 5-28 Bated 5-28, 10 am 4 I App B, 5 pgs 5-28 8:00 pm Table for "Temperature Definitions" (also one 4 I App B, 5 pgs 5-28 8:00 pm Table for "Temperature Definitions" (also one 4 I App C, 5 pgs 2nd pages, 5-27, 2:30 pm	
4 I App B, 5 pgs 5-29 7:30 pm No proof revision identification 4 I App C, 5 pgs 5-29 7:30 pm 5-29 No proof revision identification 4 I App C, 5 pgs 5-28 8:00 pm 3rd pages, 5-27, 10 am; "repros reqd" 4 I Table Cont, 2 pgs 3rd pages, 5-27, 10 am; "repros reqd" 4 I App B, 5 pgs 5-28 29 4 I App A & Comm biogs 5-28 8:00 pm 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App C, 5 pgs 5-29 8:00 pm 1st pages, 5-28, 10 am, "repros reqd WR 5-28" 4 I App B, 5 pgs 5-29 8:00 pm 5-28 Dated 5-28, 10 am 4 I App B, 5 pgs 5-28 B:00 pm Table for "Temperature Definitions" (also one 4 I App B, gal AA-3 5-28 8:00 pm Table for "Temperature Definitions" (also one 4 I App C, 5 pgs 2nd pages, 5-26, 9:45 am 4 I App C, 5 pgs 5-28 8:00 pm	
4 I App B, 5 pgs No proof revision identification 4 I App C, 5 pgs 5-29 7:30 pm 5-29 No proof revision identification 4 I Table Cont, 2 pgs 5-28 8:00 pm 3rd pages, 5-27, 10 am; "repros reqd" 4 I App B, 5 pgs 5-29 2nd page; plus orig, pages with aa's dated 5-2 4 I App A & Comm biogs 5-28 8:00 pm 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App C, 5 pgs 5-29 8:00 pm 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App C, 5 pgs 5-29 8:00 pm 5-28 4 I App B, 5 pgs 5-29 Bated 5-28, 10 am 4 I App B, 5 pgs 5-28 Bated 5-28, 10 am 4 I App B, gal AA-3 5-28 8:00 pm Table for "Temperature Definitions" (also one 2nd pages, 5-26, 9:45 am 4 I App C, 5 pgs 2nd pages, 5-27, 2:30 pm	
4 I App C, 5 pgs 5-29 7:30 pm 5-29 No proof revision identification 4 I Table Cont, 2 pgs 5-28 8:00 pm 5-27 3rd pages, 5-27, 10 am; "repros reqd" 4 I App B, 5 pgs 5-29 2nd page; plus orig, pages with aa's dated 5-2 4 I App A & Comm biogs 5-28 8:00 pm 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App C, 5 pgs 5-29 8:00 pm 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App C, 5 pgs 5-29 8:00 pm 5-28 Dated 5-28, 10 am "repros reqd WR 5-28" 4 I App B, 5 pgs 5-29 8:00 pm 5-28 Dated 5-28, 10 am Dated 5-28, 10 am 4 I App B, 5 pgs 5-28 8:00 pm Table for "Temperature Definitions" (also one 2nd pages, 5-26, 9:45 am 4 I Table Cont, 2 pgs 2nd pages, 5-26, 9:45 am 4 I App C, 5 pgs 1st pages, 5-27, 2:30 pm	
4 I Table Cont, 2 pgs 3rd pages, 5-27, 10 am; "repros reqd" 4 I App B, 5 pgs 5-29 2nd page; plus orig, pages with aa's dated 5-2 4 I App A & Comm biogs 5-28 8:00 pm 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App C, 5 pgs 1st pages, 5-28, 10 am; "repros reqd 5-28 WR" 4 I App C, 5 pgs 5-29 8:00 pm 5-28 Dated 5-28, 10 am "repros reqd WR 5-28" 4 I App B, 5 pgs 5-28 Dated 5-28, 10 am Table 5-28, 10 am 4 I App B, gal AA-3 5-28 8:00 pm Table for "Temperature Definitions" (also one 2nd pages, 5-26, 9:45 am 4 I App C, 5 pgs 2nd pages, 5-27, 2:30 pm	
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4 I App C. 5 pgs 1st pages, 5-27, 2:30 pm	ms. fo[10]
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4 I App D. gals 624-631 Galleys marked "1st pages" (?), 5-27, 2:30 pm	- D-1 F 00 1
4 I App B, pg 232 One ms, "Temperature Definitions" telefaxed to	о ват этга, т ри
4 I Ch IX, pgs 178-196 5-27 10:00 pm 5-27 2nd pages, 5-27, 1 pm	
4 I Ch IX, pgs 178-196 2nd pages, 5-27, 1 pm	
4 I Dr IX, pgs 178-196 1st pages, 5-26, 9:45 am; "Rev pages reqd"	
4 I App C, 5 pgs 5-27 10:00 pm 1st pages, 5-27, 2:30 pm 4 I App C, gals 288, 295 2nd galley, 5-26, 9:45 am; 6 galleys & 2 ms w/	/aal nos missina
	STATE OF THE STATE OF
	used for App B&D)
F 67 Ond F 97 10 am	
4 I App A & Comm biogs 5-27 3rd pages, 5-27, 10 am 4 I App A & Comm biogs 1st pages, 5-26, 2:45 pm; "Rev pgs rqd."	
4 I Ch VII, pgs 152-162 5-27 10:00 pm 5-27 2nd pages, 5-27, 10 am; 2 sets	
4 I Ch VII, pgs 152-162 5-27 5-27 1st pages, 5-26, 9:45 am; orig dummy pages AA-	ı - KK
4 I Ch VIII nos 164-177 3rd pages, 5-27, 10 am	
4 I Ch VIII, pgs 164-177 2nd pages, 5-26, 9:45 am (formerly pages 152-1	165)
4 I Ch VI, pgs 120-151 5-27 5-27 3rd pages, 5-27, 10 am	
4 I Ch VI, pgs 120-151 3rd pages, 5-27, 10 am	
4 I Ch VI, pgs 120-151 2nd pages, 5-26, 2:45 pm	
4 I Table Cont. 2 pgs 3rd pages, 5-27, 10 am	
4 I App A & Comm biogs 3rd pages, 5-27, 10 am; 9 pages	
4 I 24 misc pgs Misc pgs 3-18; chgs telefaxed to Balto 5-29	20
4 I 16 misc pgs Misc pgs 124-191; chgs telefaxed to Balto 5-26	.8, noon
4 I App A-D & Comm biogs I4 misc pgs, all duplicate and/or extraneous p	proofs; no dates
(BINDER NO. 3 - ALL BLUELINE PROOF XEROXES)	
4 T Pgs 1-38 6-1 Blueline	
4 I Pgs 39-70 5-29 Blueline	
4 I Pgs 71-86 6-1 Blueline	
4 I Pgs 87-118 5-31 Blueline	
4 I Pgs 119-150 5-29 Blueline	
4 [Pgs 151-182	
4 I Pgs 183-714 5-31 Blueline	
4 [Pgs 215-246 5-31 Blueline 5-31 Blueline	
4] Pgs 247-256 5-31 Blueline	

		. Description		to Contr. Hour	Cover F Log Dat	
		======================================	=====		=======	
5		Ch I, pgs 2-9	5-25	5:30 pm	5-25	2nd pages, 5-25, 11:45 am
5	1	Ch I, pgs 2-9		- · - · - ·		2nd pages, 5-25, 11:45 am
5		Ch I, pgs 2-9	5-24	5:00 pm	5-23	No proof revision identification
5		Ch I, pgs 2-9				1st pages, 5-23, 10:15 am
5 5		Ch II, pgs 10-18	5-25	5:00 pm	5-25	2nd pages, 5-25, noon
5		Ch II, pgs 10-18 Ch II, pgs 10-18	E 01	F.AA ==	E 60	2nd pages, 5-25, noon
5		Ch II, pgs 10-18	5-24	5:00 pm	5-23	No proof revision identification
5		Ch III, pgs 19-21	5-24	5:00 pm	5-22	1st pages, 5-23, 10:15 am 2nd pages, 5-25, noon
5		Ch III, pgs 19-21	O 2.4	3100 pm	0 20	No proof revision identification
5		Ch IV, pgs 40-80	5-25	8:30 pm	5-25	No proof revision identification
5		Ch IV, pgs 40-80				2nd pages, 5-25, noon
5		Ch IV, pgs 40-73	5-24	7:00 pm	5-24	1st pages, 5-24, noon
5		Ch IV, pgs 40-73				1st pages, 5-24, noon
5		Ch V, pgs 72-109	5-25	11:45 pm	5-25	2nd pages(?); no proof revision identification
5 5		Ch V, pgs 72-109	5 54			2nd pages, 5-25, 5 pm
J 5		Ch V, pgs 72–109 Ch V, pgs 72–109	5-24	11:30 pm	5-24	1st pages, 5-24, 9:30 am
5		Ch VI, pgs 120-151	5_05	11:00 pm	525	1st pages, 5-24, 9:30 am - 1st pages, 5-25, noon
5		Ch VI, pgs 120-151	0 20	11400 Pili	.3~23	1st pages, 5-25, noon
5		Ch VIII, pgs 152-165	5-25	5:00 pm	5-25	1st pages, 5-24, 9:30 am; pgs renumbered 164-177 at 2nd revise
5		Ch VIII, pgs 152-165		***** F ***		1st pages, 5-24, 9:30 am; pgs renumbered 164-177 at 2nd revise
5	I	App B, gals 624-631	5-24	7:00 pm		1st galleys, 5-23, 6 pm
	- L	AATED TALES				
(LUUS) S		MATERIALS)	5-94		E 0/	1-h11-m F 2/ 2-AF Pd-ti
, 5		App A, gal 1006-1010 App A, gals 605-617		11±00 pm	5-26 5-25	1st galley, 5-26, 9:45 am; Recommendations—set 2 versions
· 5		Ch VI, gals 457-469	0120	11.00 pm	5-25	2nd galley, 5-25, 3:30 pm; also incl. Comm biogs. 2nd galley, 5-23, 2:15 pm; "20 sets pgs. WR 5-24"
		Ch VI, gals 470-495				No proof revision identification nor date
		Ch VI, gals 662-665				No proof revision identification nor date
i		App A, gals 605-617				1st gallay, 5-20, 6 pm; "Rev galleys reqd. WR 5-24"
j	I	Ch III, pgs 37–39	5-25	8:30 pm		2nd pages, 5-25, noon
i		App A, pgs 605–617				1st galley, 5-23, 6 pm; incl. Comm biogs.
i	I	Ch V, pgs 72-109				1st pages, 5-24, 9:30 am
i	I		5-24	7:00 pm		1st galley, 5-23, 6 pm; incl. Comm biogs.
i i	Ţ		5-24 5-24	7:00 pm		1st galley, 5-23, 6 pm
		Table Cont., 2 pgs Ch I, gals 55-64	VI-70	12:05 pm		3rd galley, 5-25, noon 4th galley, 5-21, 10 am; "10 sets pages reqd. WR 5-22"
		Ch II, gals 144-152				3rd galley, 5-21, 10 am; "10 sets pgs reqd. WR 5-22"
		Ch IV, gals 509-548	5-23	11:00 pm		3rd galley, 5-21, 5:30 pm; "Sent for 20 sets pgs. WR 5-23"
		Ch IV, gals 619-623				3rd galley, 5–21, 5:30 pm
		Ch V, gals 166-200				3rd galley, 5-22, 9 am
	I	Ch V, gals 268-275				4th galley, 5-22, 9 am
		Ch V, gals 166-172				3rd galley, 5-22, 9 am; also incl. gal 201
		Ch VI, gals 475-495				2nd galley, 5-23, 2:15 pm; "To Balto for pages"
		Ch VI, gals 662-665	5-25	12:30 am		2nd galley, 5-23, 2:15 pm; "To Balto for pages"
		Ch VIII gals 214-237 Ch VII, gals 707-723	5_05	5.00 pm		4th galley, 5-23, 10:15; "Record copy ckd by proofreaders" No proof revision identification; "sent to Balto for pages"
		Ch IX. gals 202-214		5:00 pm 8:30 pm		3rd galley, 5-23, 10:15 am; "20 sets pages reqd. WR 5-25"
		Ch IX, gals 496-508		8:30 pm		4th galley, 5-23, 10:15 am; "Record copy ckd by proofreaders"
		Ch IX, gals 284-289		- · - · F ···		No proof revision identification, 5-25, 11:30 am
		Ch IX, gals 296-298				No proof revision identification, 5-25, 11:30 am
		Ch IX, gals 286-289	5-24	7:00 pm		1st proof, 5-19; also incl. galley 296
	I	Chs V-IX, App A-D				Reduced facing page spreads; no proof identification/dates

Ctn.	√ol.	. Description	Sent to Contr. Date Hour	-	Comments found on proofs
(BLUE	LJh	(E PROOF XEROXES)			
5	I	Pgs 166-201			Blueline, 5-29, 3 pm
5	I	Pgs 120-151			Blueline, no date
5	Ţ	Pgs 1-22		6-1	Blueline, 6-1, 12:15 pm
5	I	Pgs 40-70			Blueline, no date (2 sets)
5	I	Pgs 119-150			Blueline, 5-29 (3 sets)
5	I	Pgs 151-182			Blueline, no date (3 sets)
5		11 misc pgs			Blueline, misc. pgs 166 thru 201; 5-29, 5:15 on pg 192
5		Pos 23-38		6-1	Blueline, 6-1
5	Ţ	Pas 71-88		6-1	Blueline, 6-1 (2 sets)
	I	Pgs 215-246		5-31	Blueline, 5-31 (2 sets)
5		Pas 183-214		5-31	Blueline, 5-31 (2 sets)
5		Pgs 87-118		5-31	Blueline, no date (2 sets)

	C	HANGE C)FS	ГАТІ	US RECOR	D	FOR NN USE			JNIT OF ARCHIVAL CONTROL RG NO NNT		RG NO.
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	INCREASE DECREASE							TRANSF	ER	1		
2. ACC 3. REI	2. ACCRETION 6. P 3. REMEASUREMENT 7. R			6. PE 7. RE	DISPOSAL PERM. WITHDRAWAL REMEASUREMENT OTHER (Explain below)		9. CHANGE PHYSICAL CUSTODY 10. CHANGE OF RECORD GROUP (Enter RG nos. in unit of physical custody column)			II. CHANGE UNIT OF ARCHIVAL CONTROL		
Ϋ́Zω	NUMBER	UNIT OF	СН	CHECK VOLUME (m³)		ΜΕ (m ³)		ITEMS		12. NEW RECORD GROUP		
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- 4	ATTACHED	CUSTODY	<u> </u>	ļ	THIS CHANGE	AFTER CHANGE	CODE	THIS CHANGE	AFTER CHANGE			
1	2	NNTA	Х		6					14	. CORRECTION/REV (Explain below)	ISION
										15.	NATIONAL ARCHI NARRATIVE	VES GUIDE
										16.	RESTRICTION STAT	TEMENT
										17.	PRIVACY STATEME	NT
										18.	CHANGE FINDING CITATIONS	AID
										19.	CHANGE SERIES LOCATIONS	
TOTAL VOLUME AFTER CHANGE (To be completed by NN-E)										20.	OTHER (Explain below)	
REMA	ARKS			1		······································						
NN-3	3-220-8	39-3										

Presidential Commission on the Space Shuttle Challenger Accident, Jan. 28, 1986

Page and Galley Proofs to volume one of the Report of the Presidential Commission on the Space Shuttle Challenger Accident, January 28, 1986. 6ft. 3in.

unclassified

4W1-13/25/A-C

	FOR NN-E USE					
PREPARED BY	March S Reviewerby		WED BY	7. ARCHIVAL CONTROL DIVISION		REVIEWED
UNITA DATE 125/90	UNIT DATE	1.000	DATE	UNIT	DATE	
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CHA	NGE OF	A. TYPE OF TRANSACON										
	S RECORD	1. ACCESSION XX	2. INITIAL I	INPUT 3. CH	ANGE OF PHYS. L CUSTODY 4. CORRECTION							
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C. ENTRY TITLE AND DATES	5. TITLE Presidentia	Feb 3, 1986 Aug 6, 1986 5. TITLE Presidential Commission on the Space Shuttle Challenger Accident of Jan. 28, 19										
****	1. UNIT OF	2. LINEAR			3. ITEMS							
D STATISTICS	PHYSICAL CUSTODY	MEASUREMENT (Indicate m, cm, ft., or in.)	CODE	NO. OF ITEMS	TYPE OF ITEM							
D. STATISTICS (Complete Linear Measurement and items for levels												
10-12 only).												
	1. BLDG. & STACK	2. BEGIN LOCATION	3. EN	DLOCATION	4. LOCATION REFERENCE (Optional)							
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ENTRY TITLE AND DATES	Pag	5. TITLE Page and Galley Proofs to Volume One of the Report of the Presidential Commiss on the Space Shuttle Challenger Accident, Jan. 28, 1986										
	PH	UNIT OF IYSICAL	2. LINEA MEASUREM		ITYPE	NO 05 13		3. ITEMS	3. ITEMS			
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	C	HANGE ()FS	TAT	US RECOR	D				TNN			
							ORIGINATOR'S TRANSACTION NO. NNTA-N-93-220-045			TOTAL NO. OF SHEETS ATTACHED		220	
	STATISTICAL TRANSACTIONS (Enter code from tab						ble belo	w in left column)		OTHER TRANSACTIONS			
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2. AC 3. RE	2. ACCRETION 6. PE 3. REMEASUREMENT 7. RI			6. PE 7. RE	DISPOSAL PERM. WITHDRAWAL REMEASUREMENT OTHER (Explain below)			ANGE PHYSICA ANGE OF RECO ter RG nos. in unit psical custody colur	ORD GROUP	II. CHANGE UNIT OF ARCHIVAL CONTROL			
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TOTAL VOLUME AFTER CHANGE (To be completed by NN-E)										20. OTHER (Explain below,)		
REMA	arks R	G 220 R	ECO.	RDS	OF TEMP	ORARY COM	MITT	EES, COMM	ISSIONS, A	AND BOARDS			

Presidential Commission on the Space Shuttle Challenger Accident

Page and Galley Proofs to Volume 1 of the Report of the Presidential Commission on the Space Shuttle Challenger Accident

7/14 NNTA-N-89-220-142 reported accession NN3-220-89-3 as 6 cubic feet.

Due to reboxing, the new measurement for this series of records is 5 cubic feet. This form reports a decrease of 1 cubic foot for the series.

5 FRC-S =5 Cubic Feet

NNTR has been sent a gopy of this form

	FOR NN-E USE							
1. PREPAR	reeman reeman	3. REVIEWED BY		5. REVIE	5. REVIEWED BY		alcontroldivision hillips	REVIEWED
UNIT NNTA-N	1-7-1993	UNIT	DATE	UNIT	DATE	UNIT NNT	DATE	
2 REVIEW	EDBY Swerczek	4. REVIEWED BY		6. REVIEWED BY		8. APPROVED BY		POSTED .
UNIT NNTA	DATE 893	UNIT	DATE	TINU	DATE	UNIT	DATE	

FULL- STAFF ONLY ARC ID: 644127

DESCRIPTION TYPE: File Unit TITLE: Meetings Transcripts File

GENERAL RECORDS TYPE: Data Files

SERIES INCLUSIVE DATES: 02/03/1986 - 06/06/1986

CREATING ORG.

NAME: President (1981-1989: Reagan). Presidential Commission on the Space Shuttle Challenger

Accident.

DATES: (02/03/1986 - 06/06/1986) CREATOR TYPE: Most Recent

ACCESS RESTRICTIONS STATUS: Restricted - Fully ACCESS RESTRICTIONS SPECIFIC RESTRICTIONS SPECIFIC RESTRICTION: FOIA (b)(3) Statute

ACCESS RESTRICTIONS NOTE: A public use version of this file is available (XMIS 068462).

USE RESTRICTIONS STATUS: Unrestricted

SCOPE AND CONTENT NOTE: This file contains transcripts of 54 panel meetings conducted by the commission. The panels include the Accident Analysis Panel; Design, Development, and Production Panel; Pre-launch Activities Panel; and Mission Planning and Operations Panel. STAFF ONLY NOTE: There are some meeting transcripts that appear in the Meetings Transcripts File, but are not among the textual holdings.

VARIANT CONTROL #
TYPE: XMIS Number
NUMBER: 003771

HIERARCHY
CURRENT HIERARCHY
CONTAINED BY
RECORD GROUP/COLLECTION ID: RG 220
TITLE: Documentation Control Database Files
DESCRIPTION TYPE: Series

CONTROL DETAILS: Edit version

RECORD KEY: 650282

DESCRIPTION AUTHORS DESCRIPTION AUTHOR: Theodore J. Hull

DATE: 06/03/2005

DATE ENTERED: 08-NOV-2005

ENTERED BY: Hull, Ted

DATE LAST CHANGED: 08-NOV-2005

LAST CHANGED BY: Hull, Ted

DESCRIPTION STATUS: In Progress

DATA CONTROL GROUP: NWME

ARC EDIT STATUS: Edit version - Unauthorized record

PHYSICAL OCCURRENCES

COPY STATUS: Preservation-Reproduction-Reference

REFERENCE UNIT: NWME

LOCATION

FACILITY: National Archives at College Park - Archives II (College Park, MD)

MEDIA OCCURRENCES
MEDIA TYPE: Magnetic Tape Cartridge
DATE ENTERED: 08-NOV-05
ENTERED BY: Hull, Ted

FULL- STAFF ONLY ARC ID: 644134 DESCRIPTION TYPE: File Unit TITLE: Reports File

GENERAL RECORDS TYPE: Data Files

SERIES INCLUSIVE DATES: 02/03/1986 - 06/06/1986 CREATING ORG.

NAME: President (1981-1989 : Reagan). Presidential Commission on the Space Shuttle Challenger

Accident.

DATES: (02/03/1986 - 06/06/1986) CREATOR TYPE: Most Recent

ACCESS RESTRICTIONS STATUS: Restricted - Fully ACCESS RESTRICTIONS SPECIFIC RESTRICTIONS SPECIFIC RESTRICTION: FOIA (b)(3) Statute

ACCESS RESTRICTIONS NOTE: A public use version of this file is available (XMIS 068465).

USE RESTRICTIONS STATUS: Unrestricted

SCOPE AND CONTENT NOTE: This file contains seven reports received by the commission. The reports are: "Space Shuttle Range Safety Hazards Analysis," "Space Shuttle / Centaur Probability Estimates," "Review of Safety Analysis of Galileo and Solar - Polar Missions," "Space Shuttle Risk Assessment," "Evaluation of Wiggins and U.S. Air Force Probability and Hazard Analyses of the Space Shuttle," "Space Shuttle Launch Abort Subpanel Report," and "Presentation from Dr. Ullian at Marshall Space Flight Center."

STAFF ONLY NOTE: There are some meeting transcripts that appear in the Meetings Transcripts File, but are not among the toyout leddings.

but are not among the textual holdings.

VARIANT CONTROL # TYPE: XMIS Number NUMBER: 003771

HIERARCHY
CURRENT HIERARCHY
CONTAINED BY
RECORD GROUP/COLLECTION ID: RG 220
TITLE: Documentation Control Database Files
DESCRIPTION TYPE: Series

CONTROL DETAILS: Edit version

RECORD KEY: 650289

DESCRIPTION AUTHORS DESCRIPTION AUTHOR: Theodore J. Hull

DATE: 06/03/2005

DATE ENTERED: 08-NOV-2005 ENTERED BY: Hull, Ted

DATE LAST CHANGED: 08-NOV-2005

LAST CHANGED BY: Hull, Ted DESCRIPTION STATUS: In Progress DATA CONTROL GROUP: NWME

ARC EDIT STATUS: Edit version - Unauthorized record

PHYSICAL OCCURRENCES

COPY STATUS: Preservation-Reproduction-Reference

REFERENCE UNIT: NWME

LOCATION

FACILITY: National Archives at College Park - Archives II (College Park, MD)
MEDIA OCCURRENCES

MEDIA TYPE: Magnetic Tape Cartridge DATE ENTERED: 08-NOV-05 ENTERED BY: Hull, Ted

Washington, DC 20408



March 1, 1988

Records of the Presidential Commission on the Space Shuttle Challenger: The process used to identify information withheld on the public use version of the electronic records

The National Archives and Records Administration has in its custody textual records, microfilm, motion pictures and electronic records of the Presidential Commission on the Space Shuttle Challenger Accident. The Judicial, Fiscal and Social Branch (NNFJ) has custody of the textual records of the Commission. The electronic records in the custody of the Machine-readable Branch (NNSR) consist of the following seven datasets: an INQUIRE Index and six JURIS text files (Affidavits, Hearings, Digests, Reports, Interviews, and Meetings).

Access to the records of the Commission is governed by the provisions of the Freedom of Information Act, 5 USC 552. As part of processing procedures, a review of the textual records was conducted by archivists in NNFJ. The same information which NNFJ identified during processing to be withheld based on various exemptions of FOIA will be withheld in the public use version of the electronic records. The comparison of the textual records and the dump of the electronic records in order to identify the information to be withheld was performed by an archivist from NNFJ and NNSR working as a team.

This comparison also provided an opportunity to determine the extent of overlap between the records of both branches. There are considerably more documents in the textual records than in the electronic records. For instance, the textual records include large series of reports (there are only seven documents in the Reports file) and correspondence. These records are not available in electronic form.

Most of the documents in the electronic records are available in textual form in NNFJ. The textual records do not contain two panel sessions that are in the Meetings file on the tape. The abstracts of the hearing transcripts contained in the Digests file are also not available in the textual records. There are twelve interviews which are in the textual records, but are not in the Interviews file on the tape. More specific information about these exceptions is included in the documentation package prepared by NNSR for the electronic records.

The comparison of the records produced a list of line numbers containing information to be withheld for use in the preparation of the public use versions of the electronic files. Two datasets, the INQUIRE index dataset and the Affidavits dataset, have no information withheld. The lines of texts in the remaining datasets that have been withheld are as follows:

- 1. Hearings dataset
 - Authority- Freedom of Information Act, 5 USC 552 (b)(2) Withheld- Lines T00005790 to T00005805
- 2. Meetings dataset
 - Authority- Freedom of Information Act, 5 USC 552 (b)(3) Withheld- Lines T00030851 to T00031293
- 3. Digests dataset
 - Authority- Freedom of Information Act, 5 USC 552 (b)(2) Withheld- Lines T00001862 to T00002037.
- 4. Interviews dataset

rai - bb - 1 -

Authority- Freedom of Information Act, 5 USC 552 (b)(6) Freedom of Information Act, 5 USC 552 (b)(7)(C)

Withheld-		
interviewee	line numbers	date
Schell	T00027109 - T00027113	3/25/86
Bush, Bill	T00036994 - T00037128	3/26/86
Sertile	T00042001 - T00042002	3/26/86
Cook	T00061065 - T00061067	3/28/86
Uptagrafft	T00062377 - T00062382	4/01/86
Butler	T00064747 - T00064748	4/02/86
Smith	T00067265 - T00067266	4/02/86
Heinritze	T00068097 - T00068098	4/02/86
Nunnelley	T00071832 - T00071833	4/02/86
Batte	T00072999 - T00073000	4/02/86
Walker	T00080206 - T00080207	4/03/86
Bunn	T00081679 - T00081680	4/03/86
Hardy	T00084754 - T00084755	4/03/86
Carr	T00087393 - (same)	4/03/86
Thompson	T00092283 - T00092284	4/04/86
Mann	T00092296 - T00093268	4/04/86
Parker	T00093301 - T00093302	4/04/86
Coates	T00102947 - T00102949	4/10/86
Houston	T00104513 - T00104514	4/10/86
11 11	T00104521 - (same)	4/10/86
Maxson	T00108688 - T00110141	4/10/86
Austen	T00130136 - (same)	4/22/86
Jones	T00133843 - T00134183	4/23/86
Weisner	T00137600 - T00138219	4/24/86
Williams	T00138737 - T00138739	4/28/86
Dankoff	T00144075 - T00144076	5/15/86

5. Reports dataset

Authority- Freedom of Information Act, 5 USC 552 (b)(3) Withheld- Lines T00005392 to T00007690.

Researchers have the right to file a formal request under the Freedom of Information Act, as amended, to obtain access to information withheld from these records. The request must be submitted in writing and addressed to the Assistant Archivist for the National Archives, National Archives and Records Administration, Washington, DC 20408.

This statement is intended to reflect the coordination of the application of FOIA exemptions between the two branches; to define the process by which the withheld information was identified; and to complete the documentation package describing the electronic records of the Commission. These concurrences represent agreement on the process used and on the information identified.

Concurrences:

Ethe co. No De date 7, 88
Chief, Machine-readable Branch

Chief, Judicial, Fiscal and Social Branch

www.archives.gov

Printed on: Monday, November 2, 2009

Records of the Presidential Commission on the Space Shuttle Challenger Accident

Information for Researchers:

- Introduction
- Indices
 - o Index to the P.C. Series:
 - o Indices to the "C.C." Series and Audiovisual Records

Documentary Materials

- o The P.C. Series
- o Transcripts
- o The "C.C." Series
- o Affidavits
- o Videotapes
- o Sound Recordings
- Contact Information

Introduction:

The Presidential Commission on the Space Shuttle Challenger Accident, chaired by former Secretary of State William P. Rogers, investigated the circumstances surrounding the explosion of the Space Shuttle Challenger shortly after liftoff on January 28, 1986. The Commission was established in February 1986, pursuant to Executive Order 12546, and it issued its final report in June 1986. At the conclusion of its investigation, the records of the Commission were transferred to the National Archives and Records Administration (NARA) for permanent preservation. They have been accessioned in the Records of Temporary Committees, Commissions, and Boards (Record Group 220) [see entry 220.19, Guide to Federal Records in the National Archives of the United States (1995)], and are available to the public.

The records of the Presidential Commission on the Space Shuttle Challenger Accident in the custody of NARA are in several media, and custody of the records within the NARA varies accordingly. The paper and microfilm records are available from the Textual Archives Services Division, National Archives at College Park; the electronic records (i.e., the computer-readable data files) are in the custody of the Center for Electronic Records, and the video and audio tapes are in the custody of the Motion Picture, Sound and Video unit, Special Media Archives Services Division.

Researchers should note that there is considerable, but not complete, overlap between the textual records on paper or microfilm and the textual records that are stored in an electronic format. Therefore, in order to review all textual records of the Commission, a researcher should consider the paper, microfilm, and electronic records. Each of the custodial units has finding aids to supplement the following brief description; they describe the Challenger Commission records

Indices

1. Index to the P.C. Series: The reports, photographs, and other materials submitted to the Commission, as well as some of the Commission's correspondence and internal memoranda, referred to as "P.C." (preliminary control) Series documents, were microfilmed and indexed by Commission staff. The index, which includes bibliographic, control, and subject matter information about the P.C. documents, was developed and maintained on a computer. It was referred to as the INQUIRE Index, and was so named because of the software system utilized by the Commission for retrieval and review from the index. Several printouts of the INQUIRE Index were produced by the Commission staff. They list all of the documents by date, by PC control number (i.e., in chronological order on the basis of the arrival of paper to the Commission), by subject term, and by document number (i.e., location on the microfilm).

The INQUIRE Index was transferred to NARA in the form of the printouts and as a software-independent electronic records file. The printouts subsequently were microfiched at NARA and copies of the index may be acquired on either paper (electrostatic copies of the printouts), microfiche, or as an electronic records file on computer readable media (9track tape, 3480-class tape cartridge, or CD-ROM; see "Ordering Information for Electronic Records"). The microfiche of the printed index is National Archives Microfilm Publication M1501, Indexes to Records of the Presidential Commission on the Space Shuttle "Challenger" Accident, 1986 (30 cards, microfiche). This microfilm publication may be ordered or may be viewed in the Microfilm Research Room of the National Archives at College Park.

2. Indices to the "C.C." Series and Audiovisual Records: The Textual Archives Services Division also has an index, on paper, to the "C.C." (correspondence of the Commission) Series. It also has a list of the interview transcripts and of the sound recordings and video tapes preserved and available from the Motion Picture, Sound, and Video unit, Special Media Archives Services Division.

Documentary Material

- 1. The P.C. Series: reports, photographs, and other materials submitted to the Commission by NASA and its contractors to provide background information on technical aspects of the Space Shuttle program; also includes some of the Commission's correspondence and internal memorandum.
 - o These records are preserved in paper and are available from the Textual Archives Services Division. There are 148 boxes of this material.
 - o The P.C. Series documents also have been microfilmed as National Archives Microfilm Publication M1496, "Challenger" Commission P.C. Numbered Documents, 1986. (73 rolls). This microfilm publication may be ordered or may be viewed in the Microfilm Research Room of the National Archives at College Park.

- An electronic records file identified as a Reports Text File, includes the text of 7 reports received by the Commission; a copy may be acquired from the Center for Electronic Records.
- 2. **Transcripts:** of the Commission's various panels which investigated a variety of technical issues; of hearings held by the full Commission; and of interviews conducted by Commission staff members with employees of NASA and its contractors. The transcripts have been published and are also preserved in electronic format, with a few exceptions.
 - o **Transcripts of the panels (meetings):** the electronic records file has transcripts for 54 panel meetings; one of these is not in the paper records. Transcripts for two additional panels are in paper but are not included in the electronic records file.
 - o Transcripts of hearings appear to exist identically in published and electronic formats, but this has not been completely verified. The electronic data file includes transcripts of 62 hearings. In addition, there is an electronic records file called Digests Text File which has abstracts for 48 of the hearings conducted by the Commission. The abstracts are not available on paper.
 - Transcripts of interviews exist in both paper and electronic formats, with a few exceptions. The electronic records file includes transcripts for 160 interviews conducted by the Commission; there are 12 additional interview transcripts in the paper records.
- 3. **"C.C." Series:** correspondence of the Commission, primarily letters received from the public, and some from journalists and members of Congress. They are preserved in their original paper format.
- 4. **Affidavits:** the electronic records include a file with the text of three affidavits taken by the Commission. The paper records do not contain a segregated affidavits file, making it difficult to determine the relationship between the electronic records file and the affidavits in the paper records.
- 5. **Videotapes** of the launch, press conferences, Commission meetings, and other events. These are preserved and available through the Motion Picture, Sound, and Video unit, Special Media Archives Services Division (Fourth Floor, Research Complex, National Archives at College Park).
- 6. **Sound recordings** of a majority of the interviews and hearings conducted by the Commission. These are also preserved and available through the Motion Picture, Sound, and Video unit, Special Media Archives Services Division.

Contact Information

- Textual Archives Services Division, National Archives at College Park, 8601 Adelphi Road, College Park, MD 20740-6001; telephone: (301) 837-3480; e-mail: inquire@nara.gov.
- Center for Electronic Records, Reference Services, National Archives at College Park, 8601 Adelphi Road, College Park, MD 20740-6001; telephone: (301) 837-0470; e-mail:

cer@nara.gov.

June 1989 (rev 2/99, tjh)

• Motion Picture, Sound, and Video unit, Special Media Archives Services Division, National Archives at College Park, 8601 Adelphi Road, College Park, MD 20740-6001; telephone: (301) 837-3420; e-mail mopix@nara.gov.

MARGARET O. ADAMS Supervisory Archivist, Reference Services Center for Electronic Records

Electronic and Special Media Records Services Division Main Page

Page URL: http://www.archives.gov/research/space/space-shuttle-challenger-accident.html

The U.S. National Archives and Records Administration 8601 Adelphi Road, College Park, MD 20740-6001 • Telephone: 1-86-NARA-NARA or 1-866-272-6272

1 result

Description 1 of 1

PRESIDENTIAL COMMISSION ON THE SPACE SHUTTLE HEARING #1A, 2/6/86, 02/06/1986

ARC Identifier 39705 / Local Identifier 220-CHC-51

Moving Images from the President (1981-1989: Reagan). Presidential Commission on the Space Shuttle Challenger Accident. (02/03/1986 - 06/06/1986)

Motion Picture, Sound, and Video Records Section, Special Media Archives Services Division, College Park, MD Item from Record Group 220: Records of Temporary Committees, Commissions, and Boards, 1893 - 2008

Details

Creator(s):

President (1981-1989: Reagan). Presidential Commission on the Space Shuttle Challenger

Accident. (02/03/1986 - 06/06/1986)

Type(s) of Archival

Materials:

Moving Images

Contact(s):

Motion Picture, Sound, and Video Records Section, Special Media Archives Services Division (NWCS-M), National Archives at College Park, 8601 Adelphi Road, College Park, MD, 20740-

6001. PHONE: 301-837-3540; FAX: 301-837-3620; EMAIL: mopix@nara.gov.

Production Date(s):

02/06/1986

Part Of:

Series: Video Recordings Relating to the Explosion of the Space Shuttle Challenger and the

Challenger Commission Hearings, compiled 1983 - 1986

Use Restriction(s):

Undetermined

Specific Records Type video recordings

(s):

General Note(s):

Videographic title.

(Part 1).

Sound Type:

Sound

Edit Status:

Unedited

Variant Control

NAIL Control Number: NWDNM(m)-220-CHC-51

Number(s):

Index Terms:

• Subjects Represented in the Archival Material:

O National Aeronautics and Space Administration. Challenger (Space shuttle orbiter). (07/05/1982 - 01/28/1986)

• Contributors to Authorship and/or Production of the Archival Materials:

o C-SPAN (Television network), Producer

Lifecycle Tracking Information

Accession Number(s): N3-220-86-7

Scope & Content

UNEDITED VIDEO REPORT: First public meeting. Commission members present and sworn William P. Rogers, Chairman; Neil; A. Armstrong, Vice-Chairman; Sally K. Ride; Albert D. Wheelon; Arthur B.C. Walker; Richard P. Feynman; Robert B. Hotz; David C. Acheson; Joseph F. Sutter; and

Maj. Gen. (USAF) Donald J. Kutyna. Statement of purpose and procedure by Rogers. Brief remarks pledging cooperation with the Commission by William R. Graham, Acting Administrator, National Aeronautics an Space Administration (NASA). Terstimony of Jesse W. Moore, Associate Administrator for Space Flight, NASA; and Chairman of the 51L Data and Design Analysis Task Force (DDATF). Moore names NASA employees scheduled to testify and identifies the subjects of their testimonies; he describes the reponsibilities of the Office of Space Flight and of the various space centers, and the lines of communication between the Office of Space Flight and the various space centers; he reviews the purpose of each Space Transportation System (STS) mission, the role of the Department of Defense (DOD) in the STS program, and gives a summary of the 51L mission including a description of the payloads and their functions, mission profile, launch window, inclination of orbit, end-of-mission and abort landing sites, events on the day of the launch, and NASA'a plans for investigating the accident. Commission inquires about whether there had been problems on previous launchs, and design changes and reuse of solid rocket booster (SRB) steel casings.

Copies

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Copy Status:

Reference

Contact(s):

Motion Picture, Sound, and Video Records Section, Special Media Archives Services Division (NWCS-M), National Archives at College Park, 8601 Adelphi Road, College Park, MD, 20740-

6001. PHONE: 301-837-3540; FAX: 301-837-3620; EMAIL: mopix@nara.gov.

Media

Media Type:

Video Cassette

Reel/Tape/Disk #:

1, Video: U-matic

Type: **Dimensions:**

3/4 inch

Copy 2

Copy Status:

Reproduction

Contact(s):

Motion Picture, Sound, and Video Records Section, Special Media Archives Services Division (NWCS-M), National Archives at College Park, 8601 Adelphi Road, College Park, MD, 20740-

6001. PHONE: 301-837-3540; FAX: 301-837-3620; EMAIL: mopix@nara.gov.

Media

Media Type:

Video Cassette

Reel/Tape/Disk #:

Type:

1. Video: U-matic

Dimensions:

3/4 inch

Copy 3

Copy Status:

Preservation

Contact(s):

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6001. PHONE: 301-837-3540; FAX: 301-837-3620; EMAIL: mopix@nara.gov.

Media

Media Type:

Video Cassette

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Copy Status:

Preservation

Contact(s):

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6001. PHONE: 301-837-3540; FAX: 301-837-3620; EMAIL: mopix@nara.gov.

Media

Media Type:

Video Cassette

Reel/Tape/Disk #:

Type:

1, Video: U-matic

Dimensions:

3/4 inch

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1 result

Description 1 of 1

PRESIDENTIAL COMMISSION ON THE SPACE SHUTTLE HEARING #1C, 2/25/86, 02/25/1986

ARC Identifier 39717 / Local Identifier 220-CHC-63

Moving Images from the President (1981-1989: Reagan). Presidential Commission on the Space Shuttle Challenger Accident. (02/03/1986 - 06/06/1986)

Motion Picture, Sound, and Video Records Section, Special Media Archives Services Division, College Park, MD Item from Record Group 220: Records of Temporary Committees, Commissions, and Boards, 1893 - 2008

Details

Creator(s):

President (1981-1989: Reagan). Presidential Commission on the Space Shuttle Challenger

Accident. (02/03/1986 - 06/06/1986)

Type(s) of Archival

Materials:

Moving Images

Contact(s):

Motion Picture, Sound, and Video Records Section, Special Media Archives Services Division (NWCS-M), National Archives at College Park, 8601 Adelphi Road, College Park, MD, 20740-

6001. PHONE: 301-837-3540; FAX: 301-837-3620; EMAIL: mopix@nara.gov.

Production Date(s):

02/25/1986

Part Of:

Series: Video Recordings Relating to the Explosion of the Space Shuttle Challenger and the

Challenger Commission Hearings, compiled 1983 - 1986

Use Restriction(s):

General Note(s):

Undetermined

Specific Records Type video recordings

(s):

NASA established a mission identification code that it used to identify Space Transportation System (STS) missions scheduled for launch during the 1980s. The code consists of four characters:two

numbers, a hyphen and a letter. The first character of the code is the last number of the fiscal year (FY). This character specifies the FY of the scheduled launch. The second character of the code

indicates the launchsite. And the third character of the code corresponds to the

numerical sequence of missions for a FY. For first character, "5," for fiscal year 1985, is the FYin which the launch is scheduled. The second character, "1," for Kennedy Space Center, is the launch site. The character following the hyphen, "L,"the twelfth letter of the alphabet, corresponds to the numerical sequence of missions for the fiscal year. Mission 51-L, therefore, was the twelfth mission scheduled for launch from the Kennedy Space Center during FY 1985. This method of

identifying STS missions was established af

NARA assigned this title.

Sound Type:

Sound

Edit Status:

Unedited

Variant Control Number(s):

NAIL Control Number: NWDNM(m)-220-CHC-63

Index Terms:

Subjects Represented in the Archival Material:

O National Aeronautics and Space Administration. Challenger (Space shuttle orbiter). (07/05/1982 - 01/28/1986)

Contributors to Authorship and/or Production of the Archival Materials:

o C-SPAN (Television network), Producer

Lifecycle Tracking Information

Accession Number(s): N3-220-86-7

Scope & Content

UNEDITED VIDEO REPORT: Participating Commission membersRichard P.Feynman, Robert B. Hotz, Chairman William P. Rogers, Sally K.Ride, Arthur Feynman, Robert B. Hotz, Chairman William P. Rogers, Sally K.Ride, Arthur U. Kutyna, Vice-Chairman Neil A. Armstrong, Testimony of Jerold Jerry) E. Mason, Senior Vice-President, Wasatch Operation, Morton Thiokol, and iscussions among Wasatch, Marshall Space Flight Center. andKennedy SpaceCenter that took place on 27 Jan 1986 and indentification of Wasatchpersonnel who took part in discussions concerning temperature, O-rings, concerns of Thiokol engineers, criticality 1R (criticality 1 meaning loss of mission and life, 1R denoting a backup or redundancy), erosion, pressure on Thiokol to recommend proceeding with launch from National Aeronautics and Space Administration.

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Copy Status:

Reference

Contact(s):

Motion Picture, Sound, and Video Records Section, Special Media Archives Services Division (NWCS-M), National Archives at College Park, 8601 Adelphi Road, College Park, MD, 20740-

6001. PHONE: 301-837-3540; FAX: 301-837-3620; EMAIL: mopix@nara.gov.

Media

Media Type:

Video Cassette

Reel/Tape/Disk #:

Type:

1, Video: U-matic

Dimensions:

3/4 inch

Copy 2

Copy Status:

Reproduction

Contact(s):

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Media

Media Type:

Video Cassette

Reel/Tape/Disk #:

Type:

1, Video: U-matic

Dimensions:

3/4 inch

Copy 3

Copy Status:

Preservation

Contact(s):

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6001. PHONE: 301-837-3540; FAX: 301-837-3620; EMAIL: mopix@nara.gov.

Media

Media Type:

Video Cassette

Copy 4

Copy Status:

Preservation

Contact(s):

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6001. PHONE: 301-837-3540; FAX: 301-837-3620; EMAIL: mopix@nara.gov.

Media

Media Type:

Video Cassette

Reel/Tape/Disk #:

Type:

1, Video: U-matic

Dimensions:

3/4 inch

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1 result

Description 1 of 1

Index to Preliminary Control (PC) Numbered Documents, compiled 02/03/1986 - 06/06/1986

ARC Identifier 644154

Data Files and Textual Records from the President (1981-1989: Reagan). Presidential Commission on the Space Shuttle Challenger Accident. (02/03/1986 - 06/06/1986)

Electronic and Special Media Records Services Division, College Park, MD

Series from Record Group 220: Records of Temporary Committees, Commissions, and Boards, 1893 - 2008

Details

Creator(s):

President (1981-1989: Reagan). Presidential Commission on the Space Shuttle Challenger

Accident. (02/03/1986 - 06/06/1986)

Type(s) of Archival

Data Files

Materials:

Textual Records

Contact(s):

Electronic and Special Media Records Services Division (NWME), National Archives at College Park, 8601 Adelphi Road, College Park, MD, 20740-6001. PHONE: 301-837-0470; FAX: 301-837-

3681; EMAIL: cer@nara.gov.

Other Title(s):

Index to the P.C. Series

Inclusive Dates:

02/03/1986 - 06/06/1986

Part Of:

Record Group 220: Records of Temporary Committees, Commissions, and Boards, 1893 - 2008

Includes:

1 file unit described in ARC

Function and Use:

The commission created and maintained this index to support its investigation into the Space Shuttle Challenger Accident. The commission's work was supported by the Office of Litigation Support of the Department of Justice. The commission used the Office of Litigation Support's bibliographic control / subject matter system (the INQUIRE System) to compile an index to the commission's microfilmed "preliminary control" documents that was also used to support its

investigation into the accident.

Access Restriction(s):

Unrestricted

Use Restriction(s):

Unrestricted

Finding Aid Type:

Doc. Package

Finding Aid Source:

NARA AND THE PRESIDENTIAL COMMISSION ON THE SPACE SHUTTLE

CHALLENGER ACCIDENT

Index Terms:

Contributors to Authorship and/or Production of the Archival Materials:

o Department of Justice. Civil Division. Office of Management Programs. Office of

Litigation Support. (ca. 1986 -), Compiler

Lifecycle Tracking

Information

Disposition Authority N3-220-86-007

Number(s):

Accession Number(s): NN3-220-86-007

Scope & Content

This series is an index to the series "Preliminary Control (PC) Numbered Documents, 1986" (ARC Identifier 594507). The index contains bibliographic information including the document title and date, names and organizations of people mentioned in the document; control information including the PC numbers, microfilm numbers, and other identification information; and subject information consisting of a 6-character identifier from a commission prepared subject list for each document created or received by the commission.

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Preservation-Reproduction-Reference

Contact(s):

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3681; EMAIL: cer@nara.gov.

Extent:

1 data file and 1 linear inch of paper documentation

Count:

284136 Logical Data Record

0.2 Letter Archives Box, Standard

Media

Media Type:

Paper

Media

Media Type:

Magnetic Tape Cartridge

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1 result

Description 1 of 1

Transcripts, Digests, and Reports, compiled 02/03/1986 - 06/06/1986

ARC Identifier 644085

Data Files and Textual Records from the President (1981-1989: Reagan). Presidential Commission on the Space Shuttle Challenger Accident. (02/03/1986 - 06/06/1986)

Electronic and Special Media Records Services Division, College Park, MD

Series from Record Group 220: Records of Temporary Committees, Commissions, and Boards, 1893 - 2008

Details

Creator(s):

President (1981-1989: Reagan). Presidential Commission on the Space Shuttle Challenger

Accident. (02/03/1986 - 06/06/1986)

Type(s) of Archival

Materials:

Data Files

Textual Records

Electronic and Special Media Records Services Division (NWME), National Archives at College Contact(s):

Park, 8601 Adelphi Road, College Park, MD, 20740-6001. PHONE: 301-837-0470; FAX: 301-837-

3681; EMAIL: cer@nara.gov.

Inclusive Dates:

02/03/1986 - 06/06/1986

Part Of:

Record Group 220: Records of Temporary Committees, Commissions, and Boards, 1893 - 2008

Includes:

6 file units described in ARC

Function and Use:

The commission created and maintained these files to support its investigation into the Space Shuttle Challenger Accident. The agency's work was supported by the Office of Litigation Support of the Department of Justice, who compiled the textual electronic files on its full text retrieval system (JURIS System). The JURIS System allowed the commission to search and retrieve textual

information in order to conduct its investigation.

Access Restriction(s):

Restricted - Partly

FOIA (b)(2) Internal Personnel Rules and Practices

FOIA (b)(3) Statute

FOIA (b)(6) Personal Information FOIA (b)(7) Law Enforcement

Public use versions of the five restricted files are available. The restricted files are the Hearing Transcripts File; Meeting Transcripts File; Hearing Digests File; Interview Transcripts File; and Reports File. The Reports File is restricted under the Arms Export Control Act, 22 U.S.C. § 2778

(e).

Use Restriction(s):

Unrestricted

Finding Aid Type:

Doc. Package

Finding Aid Source:

NARA AND THE PRESIDENTIAL COMMISSION ON THE SPACE SHUTTLE

CHALLENGER ACCIDENT

Index Terms:

• Subjects Represented in the Archival Material: o Space Shuttle Challenger accident, 1986

• Contributors to Authorship and/or Production of the Archival Materials:

O Department of Justice. Civil Division. Office of Management Programs. Office of Litigation Support. (ca. 1986 -), Compiler

Lifecycle Tracking Information

Disposition Authority N3-220-86-007

Number(s):

Accession Number(s): NN3-220-86-007

Scope & Content

This series consists of six textual electronic records files of affidavits, hearing transcripts, meeting transcripts, interview transcripts, hearing digests, and reports.

Copies

All Copies

Copies 1 - 1

Copy 1

Copy Status:

Preservation-Reproduction-Reference

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3681; EMAIL: cer@nara.gov.

Extent:

6 data files and 1 linear inch of paper documentation

Count:

0.2 Letter Archives Box, Standard

375098 Logical Data Record

Media

Media Type:

Paper

Media

Media Type:

Magnetic Tape Cartridge

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