CONTENTS

IN THE PDF DOCUMENT ALL LINES IN THE TABLE OF CONTENTS ARE HYPERLINKS

FRONT MATTER

NOTE TO NEW USERS FOLLOWI	NG THE HALF-TITLE PAGE
MAP OF THE REGION COVERED BY THE GRAND CANON	frontispiece
SPACE VIEW OF THE GREATER GRAND CANYON-LOWER COLORADO RIVER RE	GION frontispiece
REPRODUCTION AND FAIR USE STATEMENT	iii
COVER ILLUSTRATIONS	iv
CONTENTS [this volume]	v
CONTENTS FOR THE GRAND CANON VOLUME 1/PART B (BIBLIOGRAPHY) [informati	onal] viii
DETAILED SPACE VIEWS OF THE REGION COVERED BY THE GRAND CANON	xiv
HISTORICAL CONTEXT MAPS OF THE COLORADO DESERT AND DELTA	xvi
NOTE ABOUT HYPERLINKS	xviii
PRINCIPAL CONTRIBUTORS	xix
ACKNOWLEDGMENTS	xxi
LIST OF PRECEDING AND CONTINUING EDITIONS	xxxvii
EXECUTIVE OVERVIEW	I-XIV
PREAMBLE (or, READ ME)	A-V
INTRODUCTION TO CONTENT AND CO	VERAGE
ARSTRACT	2

(continued)

DISTRIBUTION OF CITATIONS IN THE GRAND CANON (5TH EDITION)

PURPOSE, ADMINISTRATIVE CONTEXT, AND UTILITY OF THIS WORK

GENERAL INTRODUCTION

INTRODUCTION TO CONTENT AND COVERAGE (CONTINUED)

COVERAGE AND FORMAT OF THE BIBLIOGRAPHY (VOLUME 1/PART B)		51
Topical Coverage	53	
Distribution of Cartographical Items in THE GRAND CANON Volume 2	74	
Geographical Coverage	78	
Nomenclatural Clarifications	90	
Río Colorado and Colorado River	90	
Puerto de Bucareli	93	
Boulder Dam and Hoover Dam	94	
Notes About the Earliest Works (mid-16th Century)	95	
Ephemera, "Unpublished", Web-Based Material, and Artificially-Produced Resources	101	
Newspapers	106	
Citations	108	
Abbreviations and Acronyms	123	
Abbreviations of Periodical and Serial Titles	125	
Authors	125	
Dates	131	
Titles	131	
Editions	134	
Publications Printed on Demand and Reliance on Artificial Intelligence	134	
United States Government Agencies	137	
Places of Publication	138	
Diacritical Marks	140	
Foreign, Indigenous and Auxiliary Languages	140	
Distribution of Non-English Languages Cited in THE GRAND CANON	142	
Non-English Lanugages and Number of Citations in THE GRAND CANON	143	
Translating and Transliterating	146	
Brief Content Entirely Quoted, and References "in passing" and "passim"	152	
Taxonomic Nomenclature in Biology and Paleontology	153	
Notes	154	
Undetermined Information	155	
Example of Citation Format	156	
ITEM NUMBERS	157	
Cross-listings to Print Editions of the Grand Canyon–Lower Colorado River Bibliography	157	
Cross-listings to Reference Lists	159	
Ideas for Continuing Work	169	
AUTHOR PSEUDONYMS, PSYCHONYMS AND VARIANT NAMES		175
PERIODICALS AND SERIALS CITED [current count 12,064]		181
SOURCES OF ACADEMIC THESES AND DISSERTATIONS [current count 476]		475
NAME CHANGES AND NUMERATION NOTES FOR SELECTED PERIODICALS AND SER	RIALS	487

• THE GRAND CANON VOLUME 1, PART A—INTRODUCTION •

SURVEYS AND COMMENTARIES

SURVEYS	517
INTRODUCTION	517
1. EARLIER GENERAL BIBLIOGRAPHIES FOR THE GRAND CANYON AND COLORADO RI	VER 518
2. COMPARABLE BIBLIOGRAPHICAL PRODUCTIONS FOR NATIONAL PARK SERVICE UN	ITS 526
COMMENTARIES	543
"A NECESSARY NUISANCE"—THE TRADITIONAL BIBLIOGRAPHY IN A DIGITAL AGE	545
HOW MANY VOICES UNHEARD? THE CHOIR OF GRAY LITERATURE IN BIBLIOGRAPHY-WITH EXAMPLES FROM THE GRAND CANON	_ 565
COLOPHON	586
About the Author	Inside rear cover

CONTENTS

(IN THE PDF DOCUMENT ALL LINES IN THE TABLE OF CONTENTS ARE HYPERLINKS)

FRONT MATTER

NOTE TO NEW USERS	following the half-title page
MAP OF THE REGION COVERED BY THE GRAND CANON	frontispiece
SPACE VIEW OF THE GREATER GRAND CANYON-LOWER COLORADO RIV	/ER REGION frontispiece
REPRODUCTION AND FAIR USE STATEMENT	iii
COVER ILLUSTRATIONS	iv
CONTENTS [this volume]	v
CONTENTS FOR VOLUME 1/PART A [informational]	vii
DETAILED SPACE VIEWS AND HISTORICAL CONTEXT MAPS	ix
DETAILED SPACE VIEWS OF THE REGION COVERED BY THE GRAND	CANON x
HISTORICAL CONTEXT MAPS OF THE COLORADO DESERT AND DELT	A xii
NOTE ABOUT HYPERLINKS IN THIS VOLUME	xv
BIBLIOGRAPHY SUBJECT AREAS DESCRIBED	xvii
50 YEARS — SOME PERSONAL RECOLLECTIONS AND REFLECTIONS	xxxvii

THE GRAND CANON

A WORLDWIDE BIBLIOGRAPHY OF THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS IN THE UNITED STATES AND MEXICO

NOTE ABOUT THE COMPLEMENTARY VOLUME 1/PART A	3
DISTRIBUTION OF CITATIONS IN THE GRAND CANON 5TH EDITION	6
SEPARATE TABLE OF CONTENTS FOR JUST THE BIBLIOGRAPH	IY 7
EXPLANATION OF THE ITEM NUMBERS AND CROSS-LISTINGS	12
THE BIBLIOGRAPHY	BEGINS ON PAGE 13
APPENDICES TO THE BIBLIOGRAPHY	13,655
Colophon	13,711
About the Author	Inside rear cover

DETAILED TABLE OF CONTENTS FOR THE BIBLIOGRAPHY

IN THE PDF DOCUMENT ALL LINES IN THIS TABLE OF CONTENTS ARE HYPERLINKS

DISTR	RIBUTION OF CITATIONS IN THE GRAND CANON		6
	THE BIBLIOGRAPHY		13
BIBL	IOGRAPHICAL PUBLICATIONS		. 15
1	BIBLIOGRAPHIES, INDICES, AND COMPARABLE PUBLICATIONS FOR THE		
	GRAND CANYON AND LOWER COLORADO RIVER REGIONS	17	
	APPENDIX—CONTENTS AND ARRANGEMENTS OF EARLIER EDITIONS OF THIS BIBLIOGRAPHY	79	
	RAL AND PARTICULAR-INTEREST SUBJECTS		
	D CANYON AND LOWER COLORADO RIVER REGIONS)		105
2	GENERAL PUBLICATIONS — HISTORICAL, GEOGRAPHICAL, SOCIAL, CULTURAL, BIOGRAPHICAL, POPULAR, AND COMMONPLACE WORKS CONCERNING THE GRAND CANYON		
	AND LOWER COLORADO RIVER REGIONS	107	
	SUPPLEMENT—POTENTIALLY OFFENSIVE MATERIAL CITED SEPARATELY	3736	
3	THE NEW YORK TIMES	3743	
	SECTION 1—COMPLETE CHRONOLOGICAL LIST KEYED TO PARTS OF THIS BIBLIOGRAPHY	3745	
	SECTION 2—LIST OF ARTICLES THAT HAVE AUTHOR BY-LINES	3901	
4	MEMORIALS	4003	
	SECTION 1—MEMORIALS LISTED BY NAMES OF AUTHORS	4005	
	SECTION 2—MEMORIALS LISTED BY NAMES OF DECEDENTS	4079	
5	PUBLICATIONS FOR PEOPLE WITH DISABILITIES	4173	
	SECTION 1—PUBLICATIONS PRODUCED ESPECIALLY FOR THE BLIND AND VISION-IMPAIRED	4177	
	SECTION 2—CONVENTIONAL PUBLICATIONS THAT RELATE TO THE EXPERIENCES OF OR INFORMATION		
	OF INTEREST TO THE BLIND AND VISION-IMPAIRED SECTION 3—PUBLICATIONS THAT RELATE TO PEOPLE WITH HEARING IMPAIRMENTS	4237 4265	
	SECTION 4—PUBLICATIONS THAT RELATE TO PEOPLE WITH MOBILITY OR ACTIVITY LIMITATIONS,	4203	
	AND PUBLICATIONS PERTAINING TO SPECIAL-NEEDS RESOURCES	4275	
6	PUBLICATIONS FOR AND BY YOUTH AND YOUNG ADULTS	4299	
	SECTION 1—NON-FICTION	4303	
	SECTION 2—FICTION	4459	
7	FICTION	4523	
	SUPPLEMENT—POTENTIALLY OFFENSIVE MATERIAL CITED SEPARATELY	4640	
8	VERSE	4643	
9	TRAVEL AND TRAIL GUIDES	4751	
	SUPPLEMENT—POTENTIALLY OFFENSIVE MATERIAL CITED SEPARATELY	4930	
10	COLORADO RIVER GUIDES	4933	

DETAILED TABLE OF CONTENTS FOR THE BIBLIOGRAPHY (CONTINUED)

DEC	IALIZED MATERIAL ABOUT THE LOWER COLORADO RIVER REGION	
	OW GRAND CANYON)	
EGIO	N OF COVERAGE IS DEFINED ON MAP AT BEGINNING OF GROUP	4966
INTE	RODUCTORY NOTE FOR PARTS 11 AND 12	. 4969
11	ENVIRONMENT, NATURAL HISTORY, AND SPECIAL SCIENTIFIC, TECHNICAL,	
	OR CULTURAL ISSUES OF THE LOWER COLORADO RIVER REGION	4973
	SECTION 1—ENVIRONMENT, ECOLOGY, BIOLOGY, AND PUBLIC HEALTH AND SAFETY	4977
	SECTION 2—GEOLOGY, PALEONTOLOGY, HYDROLOGY, AND RELATED DISCIPLINES	6377
	SECTION 2A—SEPARATELY PUBLISHED GEOLOGIC AND SPECIAL MAPS	7265
	APPENDIX TO SECTION 2A—GUIDES TO TOPOGRAPHIC QUADRANGLE MAPS OF THE LOWER COLORADO RIVER REGION OF THE U.S. AND MEXICO PRODUCED BY THE U.S. GEOLOGICAL SURVEY MEXICO'S INSTITUTO NACIONAL DE ESTADÍSTICA Y GEOGRAFÍA AND AS ALSO USED BY THE	
	SERVICIO GEOLÓGICO MEXICANO	7309
	SECTION 3—ARCHAEOLOGY, INDIGENOUS CULTURES AND ISSUES, AND CONTEMPORARY CULTURAL RESOURCES AND PRESERVATION	7315
	SECTION 3A—GENERAL GUIDE TO DOCUMENTATION FOR PLACES IN THE LOWER COLORADO RIVER REGION LISTED IN OR NOMINATED TO THE NATIONAL REGISTER OF HISTORIC PLACES AND THE NATIONAL HISTORIC LANDMARK SYSTEM ADMINISTERED BY THE U.S. NATIONAL PARK SERVICE	7519
12	WATER SUPPLY, MANAGEMENT, AND POLICY	7555
SPE	CIFIC ZONES OF COVERAGE ARE DEPICTED IN MAP AT BEGINNING OF PART 12	7558
	SECTION 1—WATER SUPPLY AND ISSUES OF MANAGEMENT AND POLICY RELATING TO THE LOWER COLORADO RIVER, AND ASSOCIATED INFRASTRUCTURAL PROJECTS — WITH EXPANDED COVERAGE TO ACCOMMODATE BASIN-WIDE ISSUES AND UNREALIZED PROJECTS IN LOWER GLEN,	
	MARBLE, AND GRAND CANYONS	7561
	SECTION 2—ANCILLARY COVERAGE: INFRASTRUCTURAL PROJECTS ALONG THE COLORADO RIVER BETWEEN LOWER GLEN CANYON AND MEXICO THAT ARE NOT RELATED TO WATER	
	MANAGEMENT FACILITIES	8761

HUM	AN AFFAIRS	88	39
13	ADMINISTRATIVE AND MANAGEMENT ISSUES IN THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS	. 8841	
14	SOCIOLOGY, RECREATION, EDUCATION, ECONOMICS, AND RELATED SUBJECTS IN THE GRAND CANYON-LAKE MEAD REGION	. 9403	
15	HEALTH AND SAFETY IN THE GRAND CANYON-LAKE MEAD REGION	. 9649	
16	ARCHAEOLOGY AND CULTURAL RESOURCES IN THE GRAND CANYON		
	APPENDIX TO PART 16—GENERAL GUIDE TO DOCUMENTATION FOR PLACES IN THE GREATER GRAND CANYON REGION LISTED IN OR NOMINATED TO THE NATIONAL REGISTER OF HISTORIC PLACES AND THE HISTORIC LANDMARK SYSTEM ADMINISTERED BY THE U.S. NATIONAL PARK SERVICE	9989	
17	NATIVE AMERICANS IN THE GRAND CANYON REGION	10,043	
	APPENDIX TO PART 17—The Weekly Supai News and The Supai News (1957–1959)	10,455	

[↑] Darker-shaded units are now incorporated in Volume 2, CARTOBIBLIOGRAPHY OF THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS. See new notes that accompany these appendices and in Part 25.

DETAILED TABLE OF CONTENTS FOR THE BIBLIOGRAPHY (CONTINUED)

ENV	IRONMENTAL, BIOLOGICAL AND GEOLOGICAL SCIENCES	10,491
18	PHYSICAL ENVIRONMENT OF THE GRAND CANYON AND THE SOUTHWEST REGION	10.493
10	BIOLOGY AND ECOLOGY OF THE GRAND CANYON REGION	
20	GCES—GLEN CANYON ENVIRONMENTAL STUDIES PROGRAM	-
21	GEOLOGY AND PALEONTOLOGY OF THE GRAND CANYON REGION	. 11,667
22	HYDRAULICS AND HYDROGEOLOGY OF THE COLORADO RIVER IN LOWER GLEN, MARBLE, AND GRAND CANYONS	. 12,693
23	GEOLOGICAL FIELD GUIDES IN THE GRAND CANYON REGION	. 12,851
24	GEOLOGIC AND SPECIAL TOPOGRAPHIC MAPS IN THE GRAND CANYON REGION	. 12,879
*	APPENDIX TO PART 24—GUIDES TO QUADRANGLES FOR TOPOGRAPHIC AND GEOLOGIC MAPS IN THE GREATER GRAND CANYON REGION PRODUCED BY THE U.S. GEOLOGICAL SURVEY	12,953
GRA	PHIC, AUDIO AND DIGITAL MEDIA	12,957
* 25	CARTOBIBLIOGRAPHY [GENERAL INFORMATION]	. 12,959
	GENERAL INFORMATION ABOUT THE CARTOBIBLIOGRAPHY	12,961
	INTRODUCTION FROM THE GRAND CANON VOLUME 2	12,970
26	AUDIO-VISUAL WORKS AND PHOTOGRAPHIC PUBLICATIONS ON THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS	. 13,001
	SUPPLEMENT—POTENTIALLY OFFENSIVE MATERIAL CITED SEPARATELY	13,106
	APPENDICES TO PART 26—GENERAL GUIDES TO 3-D PHOTOGRAPHIC PUBLICATIONS	13,107
	APPENDIX 1—GENERAL GUIDE TO COMMERCIALLY PRODUCED 3-D TRANSPARENCY PRODUCTS APPENDIX 2—GENERAL GUIDE TO COMMERCIALLY AND GOVERNMENTALLY PRODUCED	13,109
	STEREOGRAPHS	13,123
	INFORMATIONAL ADDENDUM TO THE APPENDICES—3-DIMENSIONAL PRODUCTIONS OTHER THAN TRANSPARENCY PRODUCTS OR STEREOGRAPHS	13,159
27	AUDIO WORKS AND MUSICAL SCORES ON THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS	. 13,163
	APPENDIX—MUSICAL SCORES	13,203
28	SEPARATE IMAGERY IN THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS	. 13,213
	SUPPLEMENT—POTENTIALLY OFFENSIVE MATERIAL CITED SEPARATELY	13,383
29	COMPUTER AND INTERACTIVE MEDIA ON THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS	. 13,385
(con	rinued)	

[★] Darker-shaded units are now incorporated in Volume 2, CARTOBIBLIOGRAPHY OF THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS. See notes that accompany these appendices and in Part 25.

DETAILED TABLE OF CONTENTS FOR THE BIBLIOGRAPHY (CONTINUED)

AD	DITIONAL GUIDES	13,411
3	BOOK REVIEWS AND SIMILAR NOTICES REGARDING PUBLICATIONS ABOUT THE GRAND CANYON AND COLORADO RIVER REGIONS	
	SUPPLEMENT—POTENTIALLY OFFENSIVE MATERIAL CITED SEPARATELY 13,63	80
3	NEWSPAPER GUIDE FOR THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS	6
3	MARGINALIA RELATING TO THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS	7
A	PPENDICES TO THE BIBLIOGRAPHY	13,655
I	The Leipzig Imprints of Balduin Möllhausen's Reisen in die Felsengebirge Nord-Amerikas bis zum Hoch-Plateau von Neu-Mexico (1860, 1861)	13,657
п	Variants of Ellsworth L. Kolb's <i>Through the Grand Canyon From Wyoming to Mexico</i> (1914–2018) Richard D. Quartaroli, COMPILER	13,683
ш	Variants of N. H. Darton's Story of the Grand Canyon (1917–1987)	13,697
IV	Variants of Edwin D. McKee's Ancient Landscapes of the Grand Canyon Region (1931–2020)	13,703

FOR CONTENTS OF THE ENTIRE VOLUME GO TO VOLUME CONTENTS (VOLUME PAGES V-VI)