#### Mimbres, New Mexico, Field Notes

New Mexico Q: 1: 14 (Summer, 1934)

#### CONTENTS

1.	Log and Excavation Notes, Mimbres, New Mexico, Q: 1: 14 (1934) Emil W. Haury	1
2.	Gila Pueblo Grave Record: Mimbres, New Mexico (summer 1934) Emil W. Haury and Erik Reed	73
3.	Field Catalogue: New Mexico Q: 1: 14 (summer 1934) Emil W. Haury	121
4.	Field Notes, houses 8, 16, 24, 28 (summer 1934) Gordon C. Baldwin	137
5.	Field Notes, houses 2, 19 (summer 1934) Francis M. Cresson	152
6.	Field Notes, houses 6, 10 (summer 1934) Gordon F. Ekholm	172
7.	Field Notes, houses 5, 17, 21 (summer 1934) Ralph T. Esterquest	191
8.	Field Notes, houses 4, 1, 20, 25, 32 (summer 1934) Hans E. Fischel	212
9.	Field Notes, houses 7, 13, 15, 22, 23, 30, 31 (summer 1934) Norman E. Gabel	233
10.	Field Notes of Erik K. Reed (summer 1934)	260

This volume contains 267 sheet, 215 of which utilize both sides of the sheet.

The table of contents and pagination in blue pencil was added by S. Lobo, Arizona State Museum Library, Oct. 2, 1967.

Library Arizona State Museum

#### NOTES.

- 1. All sheets are undersize. Those utilizing both sides of the sheet are numbered on the back. i.e. side 1--2, side 2--2v.; 3, 3v etc.
- 2. House plands are arranged by the house #'s: smallest to largest.

  Could also be arranged by pages they represent in the body of material. ??
- 3. All materials by Haury and his students, who were Lab. of Anthro. (Santa Fe) Scholarship holders.
- 4. Data from this side were published in the Medallion Papers.

#### Miscellaneous Notes

of

#### Harold S. Gladwin (circa 1939)

#### CONTENTS

1. Modern Pueblo pottery making	1
2. X Traitsbibliography	3
3. Archaeological reconstruction of culture sequence	22
4. Gladwin's critique of 'Archaeological reconstruction of culture sequence'	63
5. The serene willingness to weigh evidence	69
6. The Gladwin Classification, by Edwin B. Sayles	80
7. Discussion of psychic unity and other topics	83

This volume contains 102 pages.

The table of contents and pagination in blue pencil were added by S. Lobo, Arizona State Museum Library, Sept. 27, 1967.

#### NOTES

- 1. Four photographs with 'Modern Pueble pottery making.'
- 2. Portions handwritten and portions typed. Some handwriting in margin.
- 3. One side of sheet utilized throughout.
- 4. Who wrote 'Archaeological reconstruction of culture sequence'? = 6 3 during
- 5. Page 86 is short. Page 49 is short.

SL.

# 5 M # 56

LIST OF MATERIAL

FROM

CUICUILCO, MEXICO

COLLECTED

BY

BYRON CUMMINGS

This document contains 3 pages. The original consists of carbon copies on onionskin.

#### Publications of

The American Indian Defense Association Inc.

(December 2, 1925-June 18, 1934)

(Belonging to the files of Byron Cummings)

This volume contains 118 pages.

The title page, table of contents, and all pagination in blue pencil were added by S. Lobo, Arizona State Museum Library, October 5, 1967.

#### CONTENTS

1.	Indian Defense Association of Central and Northern California: By-laws (Amended December 2, 1925)	1
2.	A bill confirming and enlarging the absolutism of the Indian Bureau-John Collier (February 3, 1926)	3
3.	The Albert B. Fall Indian title cancellation scheme revivedJohn Collier (March 1, 1926)	9
4.	To Senators and Members of the House: Indian oil bill bulletin no. 1 and no. 2—John Collier (April 2 and April 6, 1926)	20
5.	The issues in S 3159, H.R. 9133, The oil leasing Executive order billsJohn Collier (April 3, 1926)	24
6.	Statement by John Collier concerning the attack made by Commissioner Charles H. Burke of the Bureau of Indian Affairs—The American Indian Defense Association, Inc. (Apr., 11, 1926)	30
7.	The Pima tragedy and the Indian oil leasing scandal John Collier (April 16, 1926)	32
8.	Abstract of final argument prepared for Senate Committee hearing on the <u>Indian oil bills</u> (Bratton amendment and <u>La Follette committee amendment</u> )—John Collier (April 22, 1926)	40
9.	American Indian Education-John Collier (April 29, 1926)	48
10.	Indians win right to retain rich oil landsWashington Daily News (Monday, May 10)	53
11.	The Indian Affairs outlook-John Collier (May 8, 1926)	54
12.	The Indian policy of the United States-John Collier (June 1, 1926)	59

13.	Sir Henry Maine and the primitive communities of British India and the suggestion for American Indian policy-The American Indian Defense Association, Inc. (June 1, 1926)	65
14.	Bulletin of recent events in and out of CongressJohn Collier (June 9, 1926)	71
15.	The Indian Oil Leasing BillJohn Collier (June 17, 1926)	86
16.	Distruction of American Indian LifeDr. Haven Emerson (January 28, 1927)	87
17.	To the members of the United States Senate: Apache Indians and the Senate investigation—The American Indian Defense Association, Inc. (February 5, 1929)	90
18.	Congressional Record: Remarks of Hon. Lynn J. Frazier (April 22, 1929)	99
19.	'Mr. Hagerman's Salary'-Editorial, Albuquerque Journal (March 17, 18, 1932)	100
20.	Pueblo council challenges Wilbur to prove statements—Associated Press, Santa Fe, New Mexico (March 15, 1932)	102
21.	Do you know?American Indian Defense Association, Inc. (March 31, 1932)	104
22.	Proposed repeal of espionage and martial law statutes affecting IndiansAmerican Indian Defense Association, Inc. (April 26, 1932)	106
23.	The Indian Affairs tragedy since 1929 and a suggestion of political realism—John Collier (April 28, 1932)	112
24.	Public no. 383, 73rd Congress: An act concerning Indian lands and resources and education ( June 18, 1934)	116

#### NOTES

- 1. Pages 116-118 are undersized.
- 2. Bothe sides of pages 116 and 117 are utilized.
- 3. Page 48 has a very small margin. Many other questionable sized margins.



Archives A-5

# Notes and catalogs relating to skeletal material by George Woodbury

#### CONTENTS

1. Preliminary report on the Mogollon skeletal material (1934)	
2. Letter to Mr. Harold S. Gladwin with attached "Additional note on the Mogollon skeletal material" (1934)	12
3. Prehistoric skeletal remains from the Texas coast: Part I (1936)	18
4. Prehistoric skeletal remains from the Texas coast: Part II (1934)	40
5. Notes on the skeletal material from Abilene and west Texas	148
6. Notes on an immature skeleton from Snaketown, a Hohokam site	182
7. Notes on the skeletal material from Site Q-I-14, Mimbres Valley, New Mexico	186
8. Catalogue of miscellaneous crania in Gila Pueblo collections	201

This volume contains 251 pages.

Table of contents and pagination in blue pencil has been added by S. Lobo, Arizona State Museum Library, Sept. 27, 1967.

NOTES

1. Pages 5 and 196 are shows. odd 5/2/15.

SL

Archives . 15

#### White Mound Site Notes (1936)

and

Coolidge Village Site Notes (1949)

#### CONTENTS

Τ.	white Mound po	ttery	T
2.	White Mound si	te report	2
3.	White Mound ca	talogue	20
4.	White Mound bu	rial dataDr. Emil Haury (Summer, 1936)	25
5.	White Mound ho	use data (Summer, 1936)	72
6.	Coolidge Villa	ge, Windgate-Diagrams of structures (Nev., 1949)	88
		Site = Wingote: 11.49	

addendum: White Mound pottery analysis sheet (oversized)

This volume contains 92 pages.

The table of contents and pagination in blue pencil added by S. Lobo, Arizona State Museum Library, Sept. 29, 1967.

#### NOTES.

- 1. Who wrote #'s 1, 2, 3, 5, 6? Perhaps students as there is a notation, that the work was checked by E.B. Sayles.
- 2. The dates of 1, 2, and 3 could be summer 1936 as this is the date of the other field notes. Or is this presuming too much?
- 3. This entire volume is handwritten with many notations running into the margin.
- 4. Pages 25-71 are undersized. On pages 25-38 only one side of the sheet is utilized. On pages 39-71 both sides of the sheet are utilized
- 5. Pages 72-87 are undersized. One side of the sheet is utilized except page 86 which utilizes both sides.
- 6. Page 92 is a fold-out sheet.

Key to Classification of Skeletal Material (1936-7, 1948) and Report by Roeder (1940)

#### CONTENTS

1.	Key to skeletal material—Harold S. Gladwin (1936-37) (?)	1
2.	Key to skeletal material sent to the University of California in February, 1948—Harold S. Gladwin (?)	5
3.	Report on findings of a pathological nature concerning a few bones and many skullsClyde Roeder (Feb., 1940)  \$55-594	11
4.	Report on findings of a pathological nature concerning a few bones and many skullsClyde Roeder (Feb., 1940) S150-S201	21

This volume contains 23 pages.

The table of contents and the pagination in blue pencil were added by S. Lobo, Arizona State Museum Library, Sept. 29, 1967.

#### NOTES

- 1. All sheets are hand written.
- 2. Pages 12-23 utilize both sides of the sheet.
- 3. First two items attributed to Gladwin as the handwriting is apparently his. ?

SL

p.2 - Handwriting of Edith Sangster.

TO THE RESIDENCE OF THE PARTY O

#### Notes on San Simon Skeletal Material

(circa 1939-41)

Edwin B. Sayles-

Harold S. Gladwin

D.N. (Deric Nusbaum, name changed later to Deric O'Bryan)

G.N.

C.L. (Carl Larsen)

#### CONTENTS

1.	Archaeological and skeletal summary	1
2.	Notes and references for skeletal material—Harold S. Gladwin	7
3.	Burial reportsEdwin B. Sayles, D.N., G.N., C.L. (11/39-5/40)	20
4.	Cremation reports—D.N (1939)	61

The San Simon site was excavated by E.B. Sayles. Initials EAH on page 8 refer to Hooton. Arch. and skeletal summary probably written by someone in Hooton's office at Harvard.

This volume contains 68 pages.

Table of contents and pagination in blue pencil added by S. Lobo, Arizona State Museum Library, Sept., 29, 1967.

# Field Notes of an Archaeological Survey for the Southern Pacific R.R. Co.

by

Frank M. Holzkamper

and

John McConnville

(May 16, 1955-Nov. 20, 1955)

Survey works westward from the Arizona-New Mexico state line to Central Arizona. The original materials in this volume inclued: original notes, letters sketches, mostly handwritten and carbons of handwritten materials.

This volume contains 170 pages.

The title page has been added by Susan Lobo, Arizona State Museum Library. May 7, 1968.

# Archaeological Survey for Engineering Management, Inc., Yuma and Eastward for Southern Pacific Pipeline

Weekly Reports

by

Robert Komerska and David Breternitz

(May 28 - Nov. 5, 1955)

Original letters, notes and sketches and carbon copies. In Arizona State Museum Library Archives

This volume contains 214 pages.

The title page has been added by Susan Lobo, Arizona State Museum Library. May 7, 1968.

#### Correspondence of Reverend Victor R. Stoner

(1906-1955)

#### CONTENTS

- 1. Letter from Library of Congress, Washington---identification of manuscript (July 20, 1906) pp 1.
- 2. Letter from John Mayeroff---Manuscript which was found, buried treasure (Mar. 29, 1922) pp4.
- Letter from Gerard--invitation to spend the summer, list of Apache words (June 3, 1923) pp 3.
- 4. Letter from Zane <u>Grey</u>—in answer to Father Stoner's letter, mention of <u>The Wanderer of the Wasteland and The Bee Hunter</u>, (June 15, 1925) pp. 1
- 5. Letter from F. Pallanche—congratulations on Father Stoner's Ordination (Oct., 30, 1925) pp 1.
- 6. Letter from Fr. Bonaventure Oblasser (?) -- site of Fray Garces (May 22, 1926) pp 1.
- 7. Letter from St. Francis Apache Mission, Whiteriver, Arizona—information on mission bell, burial and diary of Fra. Garces (May 21 and May 23, 1926) pp 5.
- 8. Letter from Loyola University, New Orleans-identification of Father Kino's portrait (Apr. 21, 1928) pp 1.
- 9. Letter from Rossetti--reference to letter from Loyola University, identification of Father Kino's portrait and his early education (Apr. 13 and Apr. 18, 1928) pp 4.
- 10. Letter from Rossetti-mention of Miguel Cabrera as related to Father Kino's portrait (May 14, 1928) pp 2.
- 11. Letter from Herbert Bolton--acknowledge Father Stoner's identification of Father Kino's portrait, biographic sketch of Cabrera from <u>Diccionario</u> <u>de Geografia</u> and from <u>El Arte en Mexico</u>, other notes on Cabrera, Kino's portrait (May 19, 1928) pp 8.

- 12. Letter from Sister Emily—New Year's greetings to Father Stoner at Fort McDowell, California, statement made to Sister Emily by Archbishop Salpointe in 1889 concerning Father Kino's portrait (Jan. 12, 1931) pp 3.
- 13. Letter from Whiteriver, Arizona—travels, research on early missions of Arizona (Jan. 18, 1931) pp 2.
- 14. Letter from St. Josheph Indian School, So. Dakota-Appeal for funds (Jan. 8, 1932) pp 2.
- 15. Letter from Texas Knights of Columbus—Ehrenberg, document on Arriquibar (Apr. 15, 1932) pp 2.
- 16. Letter from Office of the Chief of Chaplains, Washington D.C.-Acknowledge news paper clipping sent to him (Oct. 27, 1932) pp 1.
- 17. Letter from Texas Knights of Columbus—notify is a corresponding member of the Commission (Nov. 4, 1932) ppl.
- 18. Letter from House of Representatives, State of Arizona-clipping from Philadelphia newspaper, Arizona missions (Dec. 1, 1932) pp 1.
- 19. Letter from Arizona Historical Review, editor--request for article. (Dec. 4, 1932) pp 1.
- 20. Letter from Catholic Church Extension Society, Chicagorejection of submitted article, <u>Arizona's Saint Francis</u> by Victor R. Stoner (Jan. 14, 1933) pp 9.
- 21. Letter from Mrs. A.S.C. Forbes-types of bells which may be ordered (Sept. 21, 1934) pp 1.
- 22. Letter from Mrs. A.S.C. Forbes—acknowledge receipt of order for bells (Nov. 15, 1934) pp 1.
- 23. Letter from Father Stoner to Mrs. A.S.C. Forbes-order for bells (June 10, 1935) pp 1.
- 24. Letter from Mrs. A.S.C. Forbes--reply to letter of June 10 (June 11, 1935) pp 1.
- 25. Letter from K. Provost to Byron Cummings (June 14, 1935),
  Letter from Byron Cummings to Father Stoner (June 23, 1935),
  Letter from Father Stoner to K. Provost (June 26, 1935)—
  Identification of bell found at Kinishba, work at Kinishba
  by Cummings, newspaper clipping. pp 5.
- 26. Letter from Mrs. A.S.C. Forbes--receipt of payment for 'Padre Garces' bell (July 5, 1935) pp 1.

- 27. Letter from Mrs. A.S.C. Forbes--receipt of order (Oct. 24, 1935) pp 1.
- 28. Letter from University of Arizona, Tucson, Dept. of history and political science—finding of burial at ruin of Guevalor mission, tooth and piece of cloth enclosed (Mar. 7, 1936) pp 2.
- 29. Letter from W.S. Stallings-Tumacacori mission, request for photos (June 16, 1936) pp 1.
- 30. Letter to Mrs. A.S.C. Forbes from Father Stoner—order for San Gabriel type bell (Dec. 19, 1936) pp 1.
- 31. Letter from Mrs. A.S.C. Forbes--receipt of order for bell (Dec. 21, 1936) pp 1.
- 32. Historical Records Survey—desire assistance in compiling church records (Jan. 22, 1937) pp 1.
- 33. Daniel J. Gercke, Bishop of Tucson—desire for Father

  Stoner's cooperation in compiling church records, address
  of director, supplementary instruction #3, sample church
  records form (Jan. 29, 1937) pp 9.
- 34. Forms for Church Records—Apache county, Cochise county, Coconino county, Gila county, Graham county, Greenlee county, Maricopa county, Navajo county, Pima county, Pinal county, Santa Cruz county, Yavapai county. pp. 45
- 35. Letter from W.S. Stallings—Stoner's Hispanic Arizona, France Scholes work (Aug. 9, 1937) pp 1.
- 36. Letter to K.M. Chapman from Father Stoner-request for typescript Historia 25, Archivo General de Mexico (Dec. 6, 1937) pp 1.
- 37. Letter from Mrs. John W. Chapman—reply to Father Stoner's Dec. 6 letter (Dec. 11, 1937) pp 1.
- 38. Letter to Emilio Apodaca from V.E. Trevino-Hanuscript concerning the Baron of Arizona (Jan. 17, 1938) pp 1.
- 39. Letter from The American Catholic Historical Association—the Ensayo, excavations at Awatovi (Feb. 3, 1938) pp 1.
- 40. Letter from Archbishop of Santa Fe-Professor Bloom, Bandelier manuscripts, Salpointe, Professor Bolton, Archbishop Lamy, Loretto Sisters (Mar. 3, 1938) pp 2.

- 41. Letter from St. Peter's Mission, Bapchule, Arizona—
  Father Bonaventure, bell-tower at San Tan (?) (Apr. 20, 1938) pp 1.
- 42. Letter from The Catholic Register, Santa Fe, New Mexico-Lamy book of Ordinations and Deaths, Archbishop Salpointe (Apr. 27, 1938) pp 1.
- 43. Letter from Father Stoner to President of Lafayette College (May 22, 1938), letter from W. Clement Eaton to Father Stoner (June 20, 1938)—W. Clement Eaton, Phocian Way Manuscript, Father Stoner's history of Arizona. pp 3.
- 44. Letter from Father Stoner to J.O. Brew (June 20, 1938),
  Letter from J.O. Brew to Father Stoner (July 11, 1938)—
  Father Stoner's Doctorate, Dr. Brainard, Anson Smith,
  work at Awatovi, martyrs of the Pueblo revolt of 1680,
  Veterans Hospital, Professor Hooton, Dr. Woodbury. pp 4.
- 45. Letter from Gordon Ceban--advice on missions of Baja California (July 25, 1938) pp 1.
- 46. Letter from Father Stoner to Gordon Ceban-reply to Ceban's letter of July 25, 'What I should like to have written' (July 26, 1938) pp 2.
- 47. Letter from Father Stoner to Dr. Francis Borgia Steck--Fray Marcos de Niza, <u>Father Geiger</u>, Dr. Wagner and Dr. Sauer, Texas Knights of Columbus (Aug. 1, 1938) pp 1.
- 48. Letter from The New York Public Library-Castaneda manuscript, A.W. Barth, sample photostat negative and positive pp 4.
- 49. Letter from Loyola University--Padre de Torres, Mission San Gabriel de Guevavi, Father Kino, Herbert Bolton, Marcos de Niza (Aug. 11, 1938) pp 2.
- 50. Letter from Francis Borgia Steck-Fray Marcos de Niza, Father Geiger, Coronado, Castaneda, Bandelier, Engelhardt, Texas Knights of Columbus (Oct. 15, 1938) pp 1.
- 51. Letter from Father Stoner to Jesse L. Nusbaum, Superintendent, Mesa Verde National Park-John Collier, J.O. Brew, Mesa Verde (Circa Dec. 21, 1938) pp 2.
- 52. Letter from Father Stoner to J.O.Brew (not sent)--Jesse L. Nusbaum, Awatovi, Dr. Hooton (circa Dec. 21, 1938) pp 2.
- 53. Letter from Father Stoner to Rev. Marion Geiger-music to the Alabado, Father Bonaventure, Fray Marcos, Cibola, Inscription rock (March 13, 1939) pp 2

- 54. Letter from Father Stoner to Mrs. Clyda Markham-Father Bonaventure, signature of Fray Marcos (Mar. 13, 1939) pp 1.
- 55. Letter from Maynard Geiger—St. Francis, San Xavier, Fray Marcos de Niza, Dr. Bloom, Dr. Hodge, Fr. Bonaventure, DeSoto (Mar. 21, 1939) pp 3.
- 56. Letter from Clyda Markham--Fray Marcos de Niza signature (Mar. 22, 1939) pp 1.
- 57. Letter from Mrs. G.P. Light to Mr. Baldwin (Mar. 29, 1939), Letter from Father Stoner to Mrs. G.P. Light (April 15, 1939)—ruins at Quiburi, Father Kino, Zuniga. pp 2.
- 58. Letter from Rev. Maynard Geiger-Herbert Bolton, Father Garces (May 10, 1939) pp 1.
- 59. Letter from University of New Mexico, Graduate School--Tucson pagent 'Quest of Marcos de Niza', Professor Bloom (May 19, 1939) pp 1.
- 60. Letter and essay from Manuel Felix (May 24, 1939), Letter and essay from Beatrice Martinez (May 24, 1939) -- Chronology of Fray Marcos de Niza in Arizona. pp 16.
- 61. Letter from Wayne T. Pratt-Hopi Snake Dance, boy bitten by snake, log of Father Stoner's visit to Snake Dance (Mar. 19, 1940) pp 2.
- 62. Letter from prisoner in Mexican prison-desires release (Jan. 24, 1940) pp 1.
- 63. Letter from Herbert Bolton—Reyes reports, Niza-Coronado route to Cibola (Jan. 8, 1940) pp 1.
- 64. Letter from Donald Brand--prehistoric shell trade routes (Mar. 19, 1940) pp 1.
- 65. Letter from Father Stoner—requesting map of shell trade routes (Mar. 15, 1940) pp 1.
- 66. Letter from U.S. Department of the Interior-Architecture of the Sonora Missions (Mar. 28, 1941) pp 1.
- 67. Letter from Sophia Rusby--Fray Marcos de Niza (Apr. 26, 1940) pp 1
- 68. Letter from Arizona Pioneers Historical Society-notice of receipt of letter from Sophia Rusby (Nay 7, 1940) pp 1.
- 69. Letter from Father Stoner to J.O. Brow-Bernardine, Awatovi, (Jan. 27, 1941) pp 2.
- 70. Letter from J.O. Brew-reply to Father Stoner's letter of Jan. 27, Mr. Scholes, Awatovi (Feb. 1, 1941) pp 1.

- 71. Letter from Louis R. Caywood-Hinton, Tubac, Tumacacori, Beaubien (June 9, 1941) pp 2.
- 72. Letter from Harold S. Colton-Oraibi, Mission of San Francisco at Oraibi (July 28, 1941) pp 1.
- 73. Card from Frank Mueller (?) -- Snake Ceremony (Aug. 16, 1941) pp 1.
- 74. Letter from L. Cabot Briggs to Bishop Gercke--Restoration of facade of San Xavier Mission Church, Demaray, Kahler, Preece, (Oct. 22, 1941) pp 5.
- 75. Letter from Father Stoner to Bishop Gercke--Notification of Briggs' letter of Oct. 22 (Nov. 3, 1941) pp 1.
- 76. Letter from Bishop Gercke to Father Stoner—permission to begin work on San Xavier (Nov. 6, 1941) pp 1.
- 77. Letter from <u>Eleanor Bancroft</u>--Vetancurt, Rudo Ensayo, Sabin (Nov. 19, 1941) pp 1.
- 78. Letter from <u>Dorothy Hubbill</u>—bell at <u>Oraibi mission</u> (May 20, 1942) pp 3.
- 79. Letter from Francis Borgia Steck-Kiva, Fray Marcos de Niza, Bonaventure Oblasser, Squer Road to Cibola (Feb. 3, 1943) pp 1.
- 80. Letter from Francis Borgia Steck-H.W. Wilson, bibliography of the boarderlands (Feb. 26, 1943) pp 1.
- 81. Letter from Francis Borgia Steck--Father Garces (May 23, 1943) pp 1.
- 82. Letter from J.O. Brew--San Bernardo de Aquatubi, Awatovi (Sept. 15, 1944) pp 1.
- 83. Letter from P.W. Tompkins to Archaeological Department, University of Arizona (Feb. 20, 1945), Letter from Amil W. Haury to Father Stoner (Feb. 27, 1945), Letter from Father Stoner to P.W. Tompkins (Mar. 3, 1945)—Mission San Xavier del Bac, Salpointe, Engelhardt, Bishop Granjon. pp 4.
- 84. Letter from John F. Farson to Harold Steinfeld (Apr. 5, 1945),
  Letter from John F. Farson to Senator Carl Hayden, (Apr. 5, 1945), Letter from John F. Farson to Father Stoner
  (Apr. 6, 1945)—Carillo House, San Jose Mission, Arizona
  Archaeological and Historical Society, Harold Steinfeld. pp 4.
- 85. Letter from Knights of Columbus, Historical Commission to Father Donnellan--Vicariate Apostolic of Arizona (Apr. 19, 1945) pp 1.

- 86. Letter from J.R. de la Torre-Bueno-Fray Marcos de Niza in Peru, Juan de Velasco (Nov. 1, 1945) pp 7.
- 87. Letter from Chief Joe Sekakuku--New Year greeting, Hopi prayer feather (Jan. 13, 1946) pp 1.
- 88. Letter from Tucson Senior High School--Thanks for assistance (June 3, 1967) pp 1.
- 89. Letter from Chief Joe--Snake Dance at Mishongnovi (Aug. 12, 1947)pp 1.
- 90. Letter from Chief Joe-New Year greeting (Jan. 22, 1948) pp 1.
- 91. Letter from Chief Joe-Snake Dance at Shipanlovi (Aug. 8, 1948) pp 1.
- 92. Letter from Chief Joe-Snake Dance (Aug. 10, 1948) pp 1.
- 93. Letter from Museum of Northern Arizona-Oraibi Mission, San Bartolome de Shungopovi, San Bernardino de Awatovi, San Miguel de Oraibi (Sept. 8, 1948) pp 1.
- 94. Letter from Attorney, City of Tucson to Mayor, City of Tucson—
  Tucson Title Insurance Company, Bishop Bourgarde, Columbia
  Cattle Company (Dec. 8, 1948) pp 1.
- 95. Letter from Father Stoner to Mayor of Tucson-Tucson Coat of Arms, Dr. Lockwood, Donald Page, Kino monument, newspaper clipping (May 1, 1949) pp 4.
- 96. Letter from Mayor of Tucson to Father Stoner—Coat of Arms of Tucson (May 5, 1949) pp 1.
- 97. Letter from Saint John's Church—cornerstone of new church (July 15, 1949) pp 1.
- 98. Letter from Father Stoner to Saint John's Church--cornerstone of new church (July 17, 1949) pp 1.
- 99. Letter from Father Stoner to Chuck Mueller of the Phoenix

  Gazette-Father Kino, Coronado, Father Garces, San Xavier
  del Bac, Il Padre Eusebio Chini, Tumacacori, San Cayetano,
  Herbert Bolton (Aug. 13, 1949) pp 9.
- 100. Letter from Pimeria Alta Historical Society—Padre Kino, newspaper clipping (Oct. 1, 1949) pp 2.
- 101. Letter from Pimeria Alta Historical Society—Ruins at Magdalena, Col. Procter (Nov. 16, 1949) newspaper clipping. pp 3.
- 102. Letter from Pimeria Alta Historical Society--Ruins at Magdalena, Jose Matiella, Ernesto Davila (Nov. 17, 1949) pp 1.

- 103. Letter from Henry O. Jaastad, Architect--arches at San Xavier mission, Caborca (Jan. 4, 1952) pp 3.
- 104. Letter from Rowland—Pedro Bojorques, San Xavier del Bac (Feb. 19, 1952) pp 2.
- 105. Letter from Charlotte Maginnis to Bishop of El Paso (Mar. 16, 1952), Letter from Bishop of El Paso to Reverend Joseph G. O'Donohoe (Mar. 25, 1952), Letter from Reverend Joseph G. O'Donohoe to Charlotte Maginnis (Mar. 28, 1952)—Saint Isidore, Saint Thomas Acquinas. pp 4.
- 106. Letter from N. C. Bledsoe—San Jose Mission beams, St. John's Church, Bishop Gercke. (Nay 10, 1952) pp 1.
- 107. Letter from G.W. Chambers, Arizona Silhouettes--Padre Pedro Arriquibar, San Cosme (July, 28, 1952) pp 2.
- 108. Letter from J.C. Reagan—Newman Club, University of Arizona, Bishop Gercke (Dec. 18, 1952) pp 1.
- 109. Letter from Father Stoner to J.C. Reagan-Newman Club, autobio-graphical notes, University of Arizona (Apr. 7, 1953) pp 4.
- 110. Letter from George B. Eckhart to Father Stoner (Mar. 2, 1953), Letter from Father Stoner to George B. Eckhart (Mar. 9, 1953)—San Xavier, Tumacacori, Guevavi, Father Kino, San Cayentano, Tubac, Sentinal Peak, Father Garces, Herbert Bolton, Paul Ezell, Henry Dobyns. pp 7.
- 111. Letter from Franciscan Fathers, San Diego Indian Missions, Jemez Pueblo, New Mexico—Fray Donato Rogieri, Fray Carlos Delgado, Isleta (Sept. 15, 1953..?) pp 1.
- 112. Transcription from Donald W. Page-Samuel Hughes Reminiscences (May 5, 1954) pp 10.
- 113. Letter from Henry F. Dobyns-San Jose, Guevavi, San Cosme, St. Anthony, Cornell University (May 8, 1954) pp 3.
- 114. Letter from Henry F. Dobyns--Fr. Ignacio Jose Ramirez y Arellano, address of Nancy Newhall, photocopies and transcription: Documents for the History of Sonora, Compania del Tucson, Pueblo de San Javier del Bac, Tumacacori. (May 26, 1954) pp 29.
- 115. Letter from Edward H. Spicer—Matachines, Diaz del Castillo (June 6, 1955) pp 1.
- 116. Letter from Father Stoner to Donald M. Powell-Peralta-Reavis, Owen Wister, Father Stoner's trip (Oct. 7, 1955) pp 3.

- 117. Letter from Tom (Nephew)—Naming of church bell (n.d.) pp 1.
- 118. Letter from Tuscola, Ill.—Mr. Brinkerhoff, Snake Dance, Bishop Granjon (n.d.) pp 1.
- 119. Letter from E.B. Hall-Seville Archives, Moqui missions, Herbert Bolton (n.d.) pp 1.

This volume contains 330 pages.

Table of Contents added by Susan Lobo Arizona State Museum Library, Oct. 25, 1967.

## Writings of Reverend Victor R. Stoner

(1932-1955)

## CONTENTS

1.	The last will and testament of Fray Pedro de Arrequibar, Chaplain in the Spanish Army. Died in Tucson September 17, 1820——Translated by Rev. Victor Stoner (Oct. 20, 1932)	1
2.	The Fulton Ranch-Rev. Victor Stoner (March 1935)	8
3.	The Discovery of Arizona-Rev. Victor Stoner (circa 1938)	10
4.	Fray Marcos de NizaRev. Victor Stoner (circa 1938)	16
5.	An archaeological reconnaissance of Coronado's road to CibolaRev. Victor Stoner (April 23, 1940)	18
6.	Our Clergy-Rev. Victor Stoner (circa 1947)	27
7.	The remains of the kev. James Fitzgerald—Rev. Victor Stoner (n.d.)	32
8.	Thesis prospectus: The Spanish Missions of the Santa Cruz Valley, ArizonaRev. Victor Stoner (n.d.)	34
9.	The Spanish Missions of the Santa Cruz Valley-Rev. Victor Stoner (n.d.)	38
.0.	Perpetuation of fables by the Tucson Chamber of Commerce	46
1.	Soldiers of the CrossRev. Victor Stoner (n.d.)	48
2.	Catholic Churches in Tucson-Rev. Victor Stoner (n.d.)	54

13.	Guevavi Mission: a partial chronologyRev. Victor Stoner (n.d.)	62
14.	Request for the naming of The Fray Marcos de Niza Junior High SchoolBoard of Directors of the Tucson Chamber of Commerce (n.d.)	64
15.	Fray Martin de Arvide: the first missionary killed in Arizona and a list of Martyrs who have worked in ArizonaRev. Victor Stoner (n.d.)	65
16.	James G. Bell visit to San Xavier Mission-Rev. Victor Stoner (n.d.)	67

This volume contains 67 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, Oct. 26, 1967.

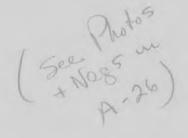
Jewett Gap Site, Apache Creek Drainage

and

Data On St. Johns Polychrome Pottery

# by Deric O'Bryan

(with notes by Harold S. Gladwin and Eloise Barter)



#### CONTENTS

Comments on Eloise Barter's use of the Jewett Gap material 1 (May 23, 1955) 2 Notes on Deric O'Bryan's reports-Harold S. Gladwin (Nov., 1954) 7 Data on St. John's Polychrome Pottery-Deric O'Bryan, with notes by Harold S. Gladwin Report on Tularosa Project, mid June through July 9th 32 Report on Field Work in the Apache National Forest, Arizona--33 5. Deric O'Bryan (1949) 36 Jewett Gap Site, Apache Creek Drainage-Deric O'Bryan (1947-1948) 7. Letter to Harold S. Gladwin from Robert Burga-Progress report 54 on Jewett Gap site (June 15, 1949) 8. Letter to Robert Burgh from Harold S. Gladwin--Comments on 58 progress report of Jewett Gap site (June 27, 1949) 9. Field data, maps, and plans of Jewett Gap site--Deric O'Bryan(?) 61 (1949)

5ee also A- 25 and A-26

This volume contains 95 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. May 9, 1968.

Library
Arizona State Museum

#### NOTES

- 1. Pages 65 and 93 utilize both sides of the sheet.
- 2. Did Deric O'Bryan write pages 61-95?

(S.L.)

# Notes on the Yaqui and Hopi Indians

by

#### Father Victor Stoner

## CONTENTS

THE	YAQUI INDIANS	
1.	Masked and dramatic processions, Mexico, 1544 (?)-Notes	1
2.	Notes on: Holy week in Guatemala by L.B. Hickman (1942)	2
3.	Notes on: Letter from Pope Gregory to Abbot Mellitus, who was about to depart for Britain. (A.D.601)	3
4.	Notes on: Pasqua by E. Spicer	5
5.	Palm Sunday: Catholic ceremonies	6
6.	Tenebre: Catholic ceremony and Yaqui ceremony	7
7.	Holy Thursday: Catholic ceremony and Yaqui ceremony	8
8.	Good Friday: Catholic ceremony and Yaqui ceremony	10
9.	Holy Saturday: Catholic ceremony and Yaqui ceremony	12
10.	Catholic Ceremonies: alleluja	14
11.	Portion of document written in Spanish, mentions Tribu Yaqui	15
12.	Yaqui Holy Week Ceremonies	16
13.	Notes on the Matachin by J.R. de la Torre-Bueno (Mar., 1945)	17
14.	Notes on Yaqui Easter ceremonies by Father Stoner (?)	18
15.	Misc. notes on Yaqui: dancing, Pascola, Padre Ribas, baptism	22
THE H	HOPI INDIANS	
_	Bibliography of Books in my library on the Hopi Snake Dance- Father Stoner	25
17.	Notes on Hopi leterature: Bandelier, Stephens, Parsons, Fewkes	30

	18.	Franciscan Missions Among the Hopisfrom Bancroft	34
	19.	Notes on: The Cliff Dwellers of the Mesa Verde by G. Nordenskiold (1893)	39
4	20.	Misc. notes on the Hopis: Kivas, Origin of Hopi (Mendeleff)	40
	21.	Snake Dance Secret Bared by J.S.M.	42
	22.	Misc. notes on Hopi Missions and Oraibi beam date	43
	23.	Hopi Dates in History by Father Stoner (1539-1876)	45
*	24.	Notes from the Annual Reports of the Commissioner of Indian Affairs to the Secretary of the Interior (1872- 1924)	49
	25.	Notes from attendance of Hopi Snake Ceremony (1921-1950) by Father Stoner	61
	26.	Hopi History by Father Stoner (?)	83
4	27.	Notes on Oraibi	91
	28.	The Snake Ceremony of the Hopi Indians by Father Stoner (?)	93
	29.	Notes on the Oraibi Snake Dance by H.E. Douglas (?) (Aug. 5, 1948)	98
d	30.	Hopi word list	100
No. of the last	31.	Notes from: Mishongnovi Ceremonies of the Snake and Antelope fraternities by Dorsey and Voth (1901)	104
34	32.	Word list, cardinal points, colors, Escalante's census of Hopi in 1775	110

This volume contains 114 pages.

The table of contents and all pagination in red pencil has been added by Susan Lobo, Arizona State Museum Library, Oct. 31, 1967.

Correspondence of Father Stoner
with
Donald Page
and
Byron Homer

(1936-1944)

#### CONTENTS

#### CORRESPONDENCE WITH DONALD PAGE

- 1. Letter from Donald Page, pp 2 (June 3, 1936) -- Bancroft Library Tumacacori, San Xavier
- 2. Letter from Donald Page, pp 1 (June 29, 1936)—Fr. Pedro de Arriquivar, Tumacacori
- 3. Letter from Donald Page, pp7 (July 7, 1936)—Fr. Pedro de Arriquibar, Tumacacori, San Xavier, Guevavi, Calabasas, San Jose del Tucson, Father Kino, Fr. Antonio Gonsalez, Bishop Salpointe, Fr. Garces
- 4. Letter from Donald Page, pp 11 (July 30, 1936)—San Juan Evangelista, Fr. Garces, Fr. Arriquitar, Arthur Woodward, Dr. Bolton, Bishop Salpointe, Fr. Marcos de Niza, Guevavi, Tubac, Tumacacori, San Xavier
- 5. Letter from Donald Page, pp 4 (Aug. 8, 1936)—National Monument Service, Tumacacori, Guevavi
- 6. Letter from Donald Page, pp 1 (Sept. 6, 1936) -- Southwest Monument Service, Tumacacori, Fr. Garces
- 7. Letter from Donald Page, pp 2 (Sept. 13, 1936)—Tumacacori, Father Buenaventura, Father Kino, Tubac
- 8. Letter from Donald Page, pp 2 (Nov. 5, 1936) -- Father Buenaventura, Tumacacori
- % Letter from Donald Page, pp 2 (Dec. 16, 1936) -- Tumacacori, Tubac, San Xavier
- 10. Letter from Donald Page, pp 1 (Jan. 3, 1937) -- Father Buenaventure, Tumacacori, Bishop de la Garza
- 11. Letter from Donald Page, pp 1 + map (May 9, 1937) -- Tumacacori, Father Kino, Father Garces, Guevavi

- 12. Letter from Donald Page, pp 4 (June 12, 1937)—University of San Marcos, Father Garces, Tumacacori, Missions of Santa Cruz valley, Fra. Francisco Pauer, Tubac, San Xavier, Guevavi, Fra. Buenaventura
- 13. Letter from Donald Page, pp 1 + enclosures (July 11, 1937)—
  Signature of Fra. Marcos de Niza, Tumacacori, San Xavier,
  The "Fr Marcos de Niza" inscription by Lee and sons, example of signature.
- 14. Letter from Donald Page, pp 1 (Feb. 3, 1952)—Distrito de Ostimuri, Rio de Altar, Caborca, Tumacacori

CORRESPONDENCE WITH BYRON HOMER

- 15. Letter from Byron Homer to Father Stoner, pp 2 (Jan. 4, 1942) -From Ganado Mission, Oraibi, School play
- 16. Letter from Father Stoner to Byron Homer, pp 2 (Jan. 29, 1943)— Veterans Hospital, Oraibi High School
- 17. Letter from Byron Homer to Father Stoner, pp 3 (Feb. 1, 1943)—Basketball team, snow, possibility of being drafted
- 18. Letter from Father Stoner to Byron Homer, pp 3 (Apr. 13, 1943)—Veterans Hospital, Hopi ceremonials, Fray Marcos de Niza
- 19. Letter from Byron Homer to Father Stoner, pp 1 (July 12, 1942) -- Oraibi, joining the Navy
- 20. Letter from Father Stoner to Byron Homer, pp 2 (July 10, 1942) -- Oraibi, University, gasoline rationing
- 21. Letter from Father Stoner to Byron Homer, pp 2 (July 29, 1943) -- Peach crop in Oraibi, The Navy, Hotevila, stories of the Old People
- 22. Letter from Byron Homer to Father Stoner, post card (Aug. 3, 1943)—Visit to Pheonix
- 23. Letter from Father Stoner to Byron Homer, pp 1 (Aug. 11, 1943) -- Invitation to visit, Hopi Snake Dance
- 24. Letter from Father of Byron Homer to Father Stoner, pp 1 (Dec. 29, 1943)—Byron Homer's address in San Diego
- 25. Letter from Byron Homer to Father Stoner, pp 2 (Jan. 12, 1944) -- Joining Navy

- 26. Letter from Father Stoner to Homer Homenytewa (father of Byron Homer, pp 2 (Jan 13, 1944)—Thanking for Byron's address
- 27. Letter from Father Stoner to Byron Homer, pp 2 (Jan. 13, 1944)-advice on school, request news of the Navy and San Diego
- 28. Letter from Father Stoner to Byron Homer, pp 1 (Jan. 18, 1944)—thoughts on travel, Hopi agreement to limit herds
- 29. Letter from Homer Homenytewa to Father Stoner, pp 1 (Jan. 19, 1944)—Date of Byron's birthday
- 30. Letter from Father Stoner to Homer Homenytewa, pp 1 (Feb. 3, 1944)—Answer to above letter, offer of sea shells
- 31. Letter from Father Stoner to Byron Homer, pp 1 (Feb. 3, 1944)-Birthday, sea shells
- 32. Letter from Byron Homer to Father Stoner, pp 2 (Feb. 3, 1944) -- From Pacific, natives, Snake Dance
- 33. Letter from Father Stoner to Byron Homer, pp 1 (Mar. 1, 1944)—present, Hopi selling live stock, plans after the war
- 34. Letter from Byron Homer to Father Stoner, pp 2 (Mar. 2, 1944) -- Travel, Snake dance, Old chief
- 35. Letter from Byron Homer to Father Stoner, pp 4 (Apr. 7, 1944)-plans after war, life on ship
- 36. Letter from Father Stoner to Byron Homer, pp 1 (Apr. 28, 1944) -- Talk on Snake Dance
- 37. Letter from Byron Homer to Father Stoner, pp 3 (May 12, 1944) -- Snake dance, future plans to return to Arizona
- 38. Letter from Father Stoner to Byron Homer, pp 2 (June 15, 1944)—
  Remodeling of church, following early Spanish trails, Father
  Stoner's coming into the Church
- 39. Letter from Byron Homer to Father Stoner, pp 2 (June 26, 1944) -- Snake dance, winning the war
- 40. Letter from Father Stoner to Byron Homer, pp2 (Dec. 14, 1944)— Enlarging church, book on war experiences, plans on return
- 41. Letter from Byron Homer to Father Stoner, pp 2 (Dec. 15, 1944)-Received Christmas presents, home for Christmas

This volume contains 96 pages.

The table of contents was added by Susan Lobo, Arizona State Museum Library, Oct. 31, 1967.

Archives A-16

#### San Xavier del Bac in 1891 by A. S. Reynolds

#### Presented to Father Stoner in 1932

#### CONTENTS

1.	Letter from A.S. Reynolds to Father Stoner, pp 1 (June 25, 1932) inform that manuscript sent under separate cover	1
2.	Founding of Missions	3
3.	Conversation between conductor on the Southern Pacific Rail- road, Mr. Scott, Bishop Salpointe, and unidentified priest	5
4.	Map of location of original site of Tucson	8
5.	Photographs of Mission San Xavier Del Bac	9
6.	Photograph of map: Tabula Californiae, Anno 1702. Fran-	15

This volume contains 15 pages.

The table of contents and all pagination in red pencil has been added by Susan Lobo, Arizona State Museum Library, Oct. 31, 1967.

# CORRESPONDENCE RECEIVED BY HERBERT BROWN 1891-1912

- I.3.1891. From USDA, Division of Ornithology and Mammalogy. 2p.
   Receipt of specimens. Long-Tailed rat. Ground
   Squirrel.
- 2. V.19.1891. From US Nat. Mus. 1p. Receipt of worm snake.
- 3. V.23.1891. From US Nat. Mus. lp. Requests more worm snakes.
- 4. III.19.1892. From US Nat. Mus. 2p. Receipt and identification of snakes.
- 5. VI.19.1893. From USDA, Acting Chief, Division of Ornithology and Manumalogy. lp. Identification of a 'ring-tailed cat'.
- 6. VI.23.1893. From Leland Stanford Junior University, Office of the President. 2p. Receipt of viviparous fishes.
- 7. X.19.1894. From Zoological Society of Philadelphia. lp. Receipt of Arizona Pine Snake.
- 8. XI.19.1894. From US Nat. Mus. 2p. Identification of two snakes.
- 9. XII.3.1894. From US Nat. Mus. 2p. Identification and receipt of two lizards, a 'sidewinder', and two additional snakes.
- 10. III.9.1895. From Calif. Academy of Sciences, San Francisco. lp.
  Receipt of reptiles.
- 11. IX.10.1895. From USDA, Entomologist, Division of Entomology. lp.

  Receipt of harvest mites.
- 12. X.5.1895. From USDA, Entomologist, Division of Entomology. lp.
  More information on harvest mites.
- 13. X.29.1895. From USDA, Entomologist, Division of Entomology. 2p.
  Receipt of white ants.
- 14. II.17.1896. From Calif. Academy of Sciences, San Francisco. 2p. Identification of plant material.
- 15. II.21.1896. From USDA, Assistant Entomologist, Division of Entomology.

  2p. Receipt of bees.
- 16. IV.20.1896. From F.T. Childes. 3p. Reporting of monolithic stones.

- 17. VIII.8.1896.From US Nat. Mus., Assistant Secretary. lp.
  Receipt of Grape-vine Hawk Moth.
- 18. I.21.1897. From USDA, Biological survey Chief. lp. Receipt of the Silky-haired Desert Mouse.
- 19. VI.15.1897. From USDA, Chief, Biological Survey. lp. Receipt of bat specimen.
- 20. III.16.1898. From USDA, Chief, Biological Survey. lp. Identification of Opossum.
- 21. V.13.1898. From The Zoological Society of Philadelphia. lp.

  Receipt of Tortoise, Garter Snake, Boyle's King Snake.
- 22. X.7.1897. From USDA, Chief. Entomologist, Division of Entomology.

  lp. Receipt of flannel moth.
- 23. X.27.1898. From USDA, Entomologist, Division of Entomology. lp.
  Receipt of Western Willow Flea-beetle.
- 24. 1899 From B.F. Crawford. Finding Indian Bread on a visit to a cave.
- 25. III.22.1899. From USDA, Entomologist, Division of Entomology. lp.
  Receipt of Blister Beetles, and Cuterebra.
- 26. III.24.1899. From USDA, Entomologist, Division of Entomology. lp.
  Introduction to letter to Miss M.J. Rathbun.
- 27. III.26.1899.From Dr. J.P. Moore to Miss M.J. Rathbun. lp. Identification of leeches.
- 28. III.28.1899.From USDA, Chief, Biological Survey. lp. Receipt of Wood Rat.
- 29. IV.3.1899. From USDA, Entomologist, Division of Entomology. 1p.
- 30. IV.6.1899. From USDA, Chief, Biological Survey. 2p. Receipt of mammal skins; Desert White-footed Mouse, Yuma Ground Squirrel, Wood Rat.
- 31. IV.15.1899. From USDA, Chief, Biological Survey. lp. Comment on Wood Rat.
- 32. IV.17.1899. From USDA, Entomologist, Division of Entomology. lp.
  Receipt of two insects.
- 33. V.3.1899. From the Zoological Society of Philadelphia. 2p. Receipt of rattlesnake.
- 34. V.22.1899. From USDA, Chief, Biological Survey. lp. Receipt and identification of bat.

- 35. VI.7.1899. From USDA, Acting Chief, Biological Survey. lp. Comment on Bat and Tortoise specimen.
- 36. VI.12.1899. From USDA, Entomologist, Division of Entomology. 1p.

  Receipt of cockroaches and request for full grown
  specimen.
- 37. VI.12.1899. From USDA, Entomologist, Division of Entomology. 2p. Identification of beetle.
- 38. VIII.10.1899. From USDA, Acting Chief, Biological Survey. 1p.
  Receipt of snakes and bats.
- 39. VIII.21.1899. From US Nat. Mus., lp. Receipt of specimen.
- 40. IX.10.1899. From University of Pennsylvania, Biology department, J. Percy Moore. lp. Receipt of leeches.
- 41. X.25.1899. USDA, Chief, Biological Survey. lp. Receipt of Muskrat.
- 42. XI.29.1899. From B.F. Crawford. 2p. Finding of artifacts in the Supperstition Mountains.
- 43. II.28.1900. From Arizona School of Mines, Director. lp. Identification of specimen.
- 44. III.7.1900. From Arizona School of Mines, Director. 2p.

  Identification of an Elephant of the Pleistocene period.
- 45. III.17.1900. New York Zoological Society, Secretary. lp.
  Election as a Corresponding Member of the society.
- 46. VI.5.1900. USDA, Chief, Biological Survey. lp. Receipt of Shrew.
- 47. VI.15.1900. California Academy of Sciences, Curator, J.V. Denburgh.

  lp. Letter of introduction.
- 48. VII.11.1900.The Zoological Society of Philadelphia. 2p. Receipt of Specimen.
- 49. IX.25.1900. University of Arizona Agricultural Experiment Station,
  Director. lp. Report on oil content of soil sample.
- 50. X.5.1900. The Zoological Society of Philadelphia, Secretary. lp. Receipt of garter snake.
- 51. X.13.1900. The Zoological Society of Philadelphia, 2p. Receipt of black snake.

- 52. XI .17.1900. From USDA, Chief, Biological Survey. lp. Receipt of the Hoary Bat.
- 53. XII.4.1900. From the Zoological Society of Philadelphia. 2p. Identification of snakes.
- 54. XII.18.1900.From The Academy of Natural Sciences of Philadelphia,
  Assist. Curator. lp. Acknowledgement of receipt of
  the first specimen of Phyllorhynchus decurtatus
  taken in the United States.
- 55. XII.31.1900.From Edgar A. Mearns. 2p. Advice as to the collection of bats.
- 56. V.3.1901. From University of Arizona Agricultural Experiment Station, Botanist. lp. Receipt of botanical material.
- 57. V.21.1901. From California Academy of Sciences, San Francisco.

  lp. Receipt of Chorizanthe rigida.
- 58. V.24.1901. From USDA, Entomologist, Division of Entomology.

  lp. Receipt of blister beetle.
- 59. VI.5.1901. From University of Arizona, Arizona School of Mines, Director. 2p. Receipt of specimen.
- 60. XII.13.1901. From University of Arizona, Arizona School of Mines,
  Director. lp. Receipt of 'Indian bread' and other
  artifacts.
- 61. I.20.1902. From University of Arizona, Arizona School of Mines,
  Director. 2p. Receipt of Sandstone Concretions.
- 62. II.4.1902. From USDA, Entomologist, Division of Entomology. 1p.
  Receipt of black ants.
- 63. III.3.1902. From University of Arizona, Agricultural Experiment Station. lp. Receipt of botanical specimen.
- 64. IV.8.1902. From California Academy of Sciences, San Francisco. I.31.1902. lp. Receipt of botanical specimen.
- 65. V.7.1902. From USDA, Entomologist, Division of Antomology.

  1p. Receipt of Grasshoppers.
- 66. V.9.1902. From, USDA, Entomologist, Division of Entomology. lp. Identification of Insects.
- 67. V.13.1902. From USDA, Entomologist, Division of Entomology.

  lp. Identification of bottle fly and gad fly.

- 68. VI.10.1902. From USDA, Entomologist, Division of Entomology. lp.
  Receipt of Longicorn beetle.
- 69. VI.12.1902. From USDA, Entomologist, Division of Entomology. 1p.
  Advice as to the remedy for the melon louse.
- 70. VI.24.1902. From California Academy of Sciences, San Francisco. lp. Receipt of cactus specimen.
- 71. XII.22.1902.From USDA, Chief, Biological Survey. lp. Receipt of Bat.
- 72. I.5.1903. From USDA, Chief, Biological Survey. lp. Receipt of rabbit and return of bat.
- 73. I.7.1903. From USDA, Chief, Biological Survey. lp. Correction of previous rabbit identification.
- 74. I.17.1903. From California of Science, San Francisco. 2p.

  Receipt of reptile specimen.
- 75. I.25.1903. From California of Science, San Francisco. 2p.
  Receipt of Quail and October Song Sparrow.
- 76. I.31.1903. USDA, Chief, Biological Survey. lp. Identification of White-footed mouse and Rat.
- 77. II.9.1903. USDA, Chief, Biological Survey. lp. Receipt of Pocket Mouse.
- 78. III.16.1903.USDA, Assist. Chief, Biological Survey. lp. Identification and return of specimen.
- 79. III.28.1903.USDA, Chief, Biological Survey. 2p. Receipt of Tule Lion.
- 80. V.12.1903. California Academy of Sciences, San Francisco. lp.
  Receipt of 'Salt Bug.'
- 81. VII.11.1903. USDA, Assist. Chief, Biological Survey. 2p. Advice as to the preparation of skulls.
- 82. XI..14.1903.USDA, Assist. Chief, Biological Survey. lp. Identification of foxes.
- 83. I.26.1904. USDA, Chief, Biological Survey. lp. Receipt of Cottentail rabbits, Desert fox.
- 84. II.12.1904. Pacific Coast Mammalogical Club, President. lp.

  Appointment as a member of the Executive Committee.
- 85. III.9.1904. USDA, Chief, Biological Survey. lp. Identification of Mountain Sheep horn and request for specimen of Tule Lion.
- 86. III.29.1904.USDA, Chief, Biological Survey. lp. Receipt of Bob-cat skulls.

- 87. V.11.1904. From USDA, Chief, Biological Survey. 2p. Request for bats and advice as to their preparation.
- 88. VI.4.1904. From USDA, Chief, Biological Survey. lp. Receipt of bat specimen.
- 89. VI.29.1904. From UEDA, Chief of Division of Entomology. lp.
  Receipt of Sand Wasps.
- 90. IX.14.1904. From USDA, Chief, Biological Survey. lp. Identification of Pocket Gopher.
- 91. III.18.1905. From USDA, Chief, Biological Survey. lp. Identification of a Bat.
- 92. III.24.1905. From USDA, Chief, Biological Survey. lp. Receipt of mouse.
- 93. IV.1.1905. From USDA, Chief of Bureau of Entomology. lp. Identification of flies.
- 94. IV.28.1905. California Academy of Sciences, San Francisco. lp.
  Acknowledgement of specimen.
- 95. V.11.1905. From New York Zoological Park, Director. lp. Request for badgers.
- 96. V.13.1905. From California Academy of Sciences, San Francisco. lp. Receipt of tortoise and two snakes.
- 97. V.15.1905. From USDA, Chief, Biological Survey. lp. Identification of three bats.
- 98. V.22.1905. From California Academy of Sciences, San Francisco. lp. Receipt of snakes.
- 99. V.22.1905. From University of Arizona Agricultural Experiment Station, Director. lp. Identification of botanical material.
- 100. VI.8.1905. From California Academy of Sciences, San Francisco.

  lp. Receipt of specimen: Dipsosauri, Whiptail
  Lizard, Milk Snakes, Desert Gopher Snake, and
  a Red Racer Snake.
- 101. VI.28.1905. From California Academy of Sciences, San Francisco.

  lp. Receipt of specimen and request for more and advice as to their preservation.
- 102. VII.8.1905. From California Academy of Sciences, San Francisco. lp. Receipt of snakes.

- 103. VIII.24.1905.From USDA, Chief of Bureau of Entomology. lp.
  Identification of Sidewalk Wasp.
- 104. IX.4.1905. From California Academy of Sciences, San Francisco.

  1p. Receipt of reptiles.
- 105. IX.9.1905. From California Academy of Sciences, San Francisco.

  2p. Receipt of turtles and other specimen.
- 106. IX. 11.1905. From New York Zoological Society, Curator of Reptiles.

  lp. Receipt of Horned Rattlesnake and request for more specimen.
- 107. IX.12.1905. From New York Zoological Society, Curator of Reptiles. 3p. Request for specimen.
- 108. X.25.1905. From University of Arizona Agricultural Experiment Station. lp. Receipt of botanical specimen.
- 109. XI.3.1905. From USDA, Acting Chief, Bureau of Biological Survey.

  lp. Identification of Citellus harrisi.
- 110. XI.10.1905. From USDA, Acting Chief of Bureau of Entomology. lp. Identification of spiders and wasp and bee.
- 111. XII.13.1905. From University of Arizona Agricultural Experiment Station, Botanist. lp. Identification of the Cape Honeysuckle.
- 112. I.5.1906. From USDA, Chief, Biological Survey. lp. Identification of chipmunk and request for longeared bat.
- 113. III.9.1906. From Smithsonian Institution, National Zoological Park, Superintendent. 2p. Receipt of Mountain Sheep and report of its death.
- 114. IV.28,1906. From University of Arizona Agricultural Experiment Station., Botanist. lp. Identification of 'Indian Wheat'.
- 115. V.3.1906. From University of Arizona, Department of Biology, J.J. Thornber. lp. Receipt of botanical specimen.
- 116. V.5.1906. From USDA, Chief, Bureau of Biological Survey. lp.
  Receipt of Pocket Gopher.
- 117. VI.16.1906. From Smithsonian Institution, National Zoological Park, Superintendent. lp. Comment on identification of Jaguars and Ocelots.

- 118. VIII.8.1906. From USDA, Acting Chief of Bureau of Entomology. lp. Identification of spider.
- 119. V.6.1907. From USDA, Chief, Bureau of Biological Survey. 1p.
  Comment on coloring of rabbit feet.
- 120. XII.3.1907. From The Academy of Natural Sciences of Philadelphia.

  lp. Request for additional leeches.
- 121. XII.19.1907. From USDA, Chief, Biological Survey. lp. Identification of Kangaroo Rat, Bat, Skuhk, tooth of a cow, and Shells.
- 122. I.15.1908. From USDA, Chief of Bureau of Entomology. 2p.

  Receipt of Scarabaeid, Green Snapping Beetle, Firefly,
  Spider, Seed Weevil, and an Ant.
- 123. II.13.1908. From USDA, Chief of Biological Survey. lp. Receipt of Quail.
- 124. IV.29.1908. From USDA, Chief of Biological Survey. lp. Return of raccoon and gopher skulls and request for more specimen.
- 125. V.20.1908. From USDA, Chief, Biological Survey. lp. Receipt of fox skulls, Jack Rabbit skull and the fossil cap of cervical vertebra of an elk.
- 126. V.25.1908. From USDA, Chief, Biological Survey. 1p. Identification of the Pine Deer.
- 127. IX.16.1908. From USDA, Chief of Bureau of Entomology. lp.
  Receipt of spider, grasshopper and leech specimen.
- 128. X.13.1908. International Congress of Zoology. lp. Request for more information concerning Santa Catalina minnow.
- 129. XII.10.1908.USDA, Chief, Biological Survey. 1p. Receipt of Gray Fox skull.
- 130. XII.21.1909. Smithsonian Institution, United States National Museum, Associate Curator, Division of Plants. lp. Receipt of botanical specimen.
- 131. VIII.22.1910.Smithsonian Institution, United States National Museum, Receipt of specimen.
- 132. V.1.1911. Forest and Stream Publishing Co. 1p. Concerning proposed Santa Catalina Reserve.
- 133. IX.10.1912. From USDA, Bureau of Biological Survey. 1p. Receipt of Backbone of Gray Fox.

- 134. A Pima-Maricopa Ceremony--Herbert Brown, American Anthropologist, no. 8, 1906.
- 135. On the Nesting of Palmer's Thrasher--Herbert Brown (1887)
- 136. Death Announcement for Herbert Brown-Masonic Lodge (May 12, 1913)

The table of contents was added by Susan Lobo, Arizona State Museum Library, Oct. 10, 1967.

### Correspondence and Notes of Byron Cummings

Pertaining to his Participation in State and National Organizations (1923-1935)

#### CONTENTS

SCIENC	E SERVICE, INC.	
	Letter to Byron Cummings from Watson Davis, pp 1 (June 12, 1930) Acknowledge acceptance as Science Service 'minute man'	1
2.	Scientific Winute Men in anthropology and archaeology (June 12, 1930)	2
3.	Science Service Research Announcement—The prompt investigation of archaeological and anthropological discoveries. (July 2, 1930)	7
4.	Science Service Research AnnouncementThe first year of archaeological and anthropological Minute Man reporting plan (March 20, 1931)	8
5.	Letter to Byron Cummings from Emily C. Davis, pp 1 (April 16, 1931) rumor of giant bones in Sonora	10
6.	Summary of Investigation Projects Reported to Science Service in 1930	11
7.	Science Service Research AnnouncementInvestigation of Cliff Dwelling on Arizona-New Mexico line (April 23, 1931)	12
8.	Scientific Minute Men in anthropology and archaeology (Aug. 15, 1931)	14
9.	Mail Report of Science ServiceCrabs come ashore: get used to land life (December 11, 1931)	18
MARTON	AT PROPARKY GOVERNMENT	
the same of the sa	AL RESEARCH COUNCIL  Letter to Byron Cummings from Frank R. Lillie, pp 2 (Dec. 16,	19
10.	1923) Outline of National Research Council goals	17
11.	National Research Fellowships in the Biological Sciences— Application	21
12.	National research fellowships in the Biological Sciences— Supported by the Rockerfeller Foundation (July 1, 1923)	23

13.	Public no. 248, 70th to gressprovide for Smithsonian Institution research on the American Indian (April 10, 1928)	27
14.	Summary of achievements in ethnological and archaeological research made possible by an appropriation by Congress in 1928 to the Smithsonian Institution for cooperation with organizations working in those fields.	. 28
15.	Letter to Byron Cummings from Madison Bentley, pp 2 (Aug. 3, 1931)request for participation in search for Pleistocene Man	36
	CAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE-COMMITTEE OF ONE HUNDR Letter to byron Cummings from Michael Pupin, pp 1 (Oct. 6, 1925) —appointment to the Committee of One Hundred	
17.	Letter to Byron Cummings from Michael Pupin, pp 1 (Oct. 6, 1925)  -appointment to the Subcommittee on the Economic Status of Scientific Men of America	39
18,	Members of the Committee of One Hundred on Scientific Research (Sept. 15, 1925)	40
19.	List of Sub-Committees of Committee of One Hundred (Sept. 15, 1925)	44
20.	Letter to Byron Cummings from Rodney H. True, pp 1 (Feb. 9, 1926)request for address at Kansas City Meeting	46
21.	Letter to Byron Cummings from Walter P. Taylor, pp 6 (Apr. 2, 1927) Santa Fe, New Mexico meeting, resolves for encouraging research, code of ethics for scientific-technical workers	47
22.	Letter to Byron Cummings from Rodney H. True, pp 1 (June 25, 1928)—request that Cummings take chairmanship of Committee on economic status of scientific workers.	53
23.	Letter to Rodney H. Ture from Byron Cummings, pp 1 (July 6, 1928)acceptance of chairmanship	54
24.	Letter to Walter P. Taylor from Byron Cummings, pp 1 (July 6, 1928)—request for assistance on Committee on economic status of scientific workers	55
25.	Letter to Byron Cummings from Rod ey H. True, pp 2 (July 13, 1928)details of duties as chairman of Committee on economic status	56
26.	Letter to Byron Cummings from Rodney H. True, pp 2 (Nov. 2, 1927) program of the Symposium on the Economic Status of College and University workers	58
27	. Letter to Rodney H. True from Byron Cummings, pp 1 (Nov. 11, 1927)un ble to attend meeting	60

28.	Letter to Byron Cummings from Rodney H. True, pp 1 (Nov. 21, 1927) invitation to Nashville meeting	61
29.	Letter to Hodney H. True from Byron Cummings, pp 1 (Sept. 27, 1929) economic welfare of university professors	62
30.	Letter to Joseph Mayer from Byron Cummings, pp 1 (Sept. 28, 1929)notice of committee's backing his work	63
31.	Letter to Byron Cummings from Rodney True, pp 1 (Mar. 5, 1930)plans for lecture to be given in Tucson	64
32.	Letter to Byron Cummings from A. L. Kroeber, pp 1 (May 15, 1930)Pacific Coast Section of the AAA	65
33.	Letter to Byron Cummings from Rodney True, pp 19 (Jan. 26, 1931) summary of proceedings of Committee of One Hundred, minutes from the council meeting held at the Cleveland Meeting, the reorganization of the committee, membership of the committee of One Hundred, meetings held	66
RAINBOW 34.	BRIDGE AND THE NATIONAL PARK SERVICE  Letter to Byron Cummings from Carl Hayden, pp 1 (Nar. 12, 1929) support on making Rainbow Bridge and Navajo Mountain national parks	85
35.	Letter to Carl Hayden from Director, National Park Service, pp 1 (Mar. 9, 1929) interest in Rainbow Bridge, and Navajo Mountain	86
36.	70th Congress, Resolution 316 (Feb. 26, 1929)—advisability of establishing certain additional national parks	87
37.	Newspaper clipping on Mr. and Mrs. John Wetherill	89
-	N INDIAN DEFENSE ASSOCIATION  Letter to Byron Cummings from Irving Bacheller, pp 3 (Nov. 27,	90
	1923) meeting, Pueblo land question	
39.	Letter to Byron Cummings from John Collier, pp 1 (Jan. 9, 1926)Pueblo lands problem	93
40.	Letter to Byron Cummings from John Collier, pp 1 (Sept. 26, 1927)request for contribution	94
41.	Letter to John Collier from Byron Cummings, pp 1 (Oct. 21, 1927)enclosed check	95
42.	Letter to Byron Cummings from John Collier, p 2 (Oct. 24, 1927) Mrs. Edith Murphey	96

43	Letter to Dr. Cumnings from John Collier (Nov. 22, 1927) pp 1, Letter to J.L. Walker from John Collier (Nov. 22, 1927) pp 1, Letter to John Collier from Edwin Kawanhaptewa (Nov. 7, 1927) pp 2—rights of Edwin to establish trading post on Navajo land	98
44	. Letter to John Collier from Byron Cummings, pp 2 (Dec. 1, 1927)report of interview with Mr. Walker and Mr. Kawanhaptewa	102
45	Letter to Byron Cummings from John Collier, pp 1 (Dec. 13, 1927), Letter to C. L. Walker from John Collier, pp 1 (Dec. 13, 1927), Letter John Collier from C.L. Walker, pp 1 (Nov. 28, 1927)—clai against Edwin Kawanhaptewa	104 ms
46.	. Letter to John Collier from Byron Cummings, pp 1 (Dec. 29, 1927) assurance that Walker is doing his job well	107
47.	<ul> <li>Letter to Byron Cummings from Edward Nanonka (?), pp 2 (Sept. 11, 1928)—complaints against C.L. Walker from Hopi, list of those wishing his resignation</li> </ul>	/108
48.	. Notes concerning Walker and his relations with the Indians	114
AMERIC	CAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE, LUBBOCK MEETING (1934	),
BYRON	CUMMINGS FRESIDENT	
49.	Letter to Byron Cummings from M.R. Schneck, pp 1 (May 25, 1932) appointment to Interstate Conservation Committee	117
50.	Letter to Byron Cummings from Jesse L. Nusbaum, pp 2 (Apr. 12, 1934) papers to be presented at Social Science Meeting at Lubbock	118
51.	What can the investigations of the scientist contribute to the social and political betterment of our Indian communities? by Byron Cummings	120
52.	. Investigations carried on by the Arizona State Museum: Byron Cummings, Director of Arizona Museum, Tucson, Arizona	121
53.	Development of Prehistoric Pueblo Culture by Byron Cummings President's address at the Southwestern Division of the American Assoc. for the Advancement of Sciences, El Paso (May 5, 1924)	122
54.	Original of the above^a few additional comments	139
LEE'S	FERRY BRIDGE	
SHARRING AND ADDRESS OF	Letter to Byron Cummings from Carl Hayden, pp 1 (Mar. 6, 1926)defense of Lee's Ferry Bridge	156

56.	Public no. 36, 69th Congress (pamphlet) page 171 Bridge near Lee Ferry (Mar. 3, 1926)	157
57.	Confiscating Navajo Indian Funds, Speech of Hon. James A.  Frear of Wisconsin in the House of Representatives (Feb. 4, 1926)	195
58.	Letter to Byron Cummings from H. Work , pp 2 (Mar. 9, 1926) approval of Bridge near Lee's Ferry	211
59.	Shall White men confiscate Indian money to build bridges: Navajo Indians and the Lee's Ferry Bridge, by John Collier (Feb. 22, 1926)	213
YOUNG 1	MEN'S CHRISTIAN ASSOCIATION AND STUDENT FORUM	
	Letter to Byron Cummings from Fred D. Pierce, pp 1 (Feb. 5, 1929)—notice of effection as member of the Interstate Committee of the Y.M.C.A.	219
61.	Letter to Byron Cummings from Cecil E. Hoffman, pp 4, (Oct. 2, 1931)—request for contribution, University of Arizona Student Forum bulletin	220
62.	Letter to Dr. Narvin from Fred J. Desch, pp 1 (Oct. 10, 1922)YMCA moving to the basement of the Agricultural building	224
63.	Letter to Dr. Marvin from W.H. Day, pp 1 (Oct. 11, 1922)— recommend that Student Association continue work in same building	225
64.	Y.M.C.A. Novingin Tucson Citizen	226
65.	Commission on Race Relations: Objectives, Proposed method of stimulating case study of Interracial relations (Dec. 3, 1923)	228
T1107 127	1200 (310 V 1000 DV) 1200 DV	
	ARTS AND CHAFTS COMMITTEE (1930-1935)  Letter to Byron Cummings from Amelia E. White, pp 2 (Oct. 31, 1930)—plan to encourage native handicrafts	230
67.	Letter to R.R. Larkin from Byron Cummings, pp 1 (Jan. 13, 1931)a suring Mr. Oak of cooperation	232
68.	Letter to Byron Cummings from Katherine Ackae, pp 2 (Nay 22, 1931) building of an Indian Village	233
69.	Letter to Byron Cummings from Katherine McRae, pp 2 (June 10, 1931)Indian Village, Mrs. Bartlett Heard	235
70.	Letter to Katherine McRae fromCorinna Lindon Smith, pp 2 (May 22, 1931) Fima Indians, Casa Grande ruins	237

71.	Letter to Mary Bartlett Heard from Katherine McRae, pp 3 (May 22, 1931) requesting support for Indian Village	239
72.	Letter to Katherine McRae from Mary Bartlett Heard (copy), pp 1 (June 5, 1931)—good wishes	242
73.	Letter to Byron Cummings from Winifred MacCurdy, pp 1 (June 16, 1931) acceptance of committee membership	243
74.	Letter to Byron Cummings from Harold S. Gladwin, pp 1 (June 16, 1931)—acceptance of committee membership	244
~ 75.	Letter to Byron Cummings from Frank Pinkley, pp 1 (June 20, 1931)—decline committee membership	245
76.	Letter to Byron Cummings from Katherine MacRae, pp 1 (Sept. 13, 1931) support for meeting	246
77.	Letter to Byron Cummings from Mrs. Dwight B. Heard, pp l (Sept. 24, 1931) unable to attend meeting	247
78.	Letter to Byron Cummings from Margaret Larkin, pp 1 (Sept. 25, 1931) request press release	248
79.	Letter to Margaret Larkin from Byron Cummings, pp 1 (Oct. 6, 1931)-reply to above	250
80.	Letter to Byron Cummings from Harold 5. Gladwin, pp 2 (Sept. 26, 1931) unable to attend meeting	252
81.	Letter to Byron Cummings from Winifred MacCurdy, pp 1 (Sept. 26, 1931)—unable to attend meeting	253
82.	Letter to Byron Cummings from Katherine MacRae, pp3 (Oct. 31, 1931)—Indian Village	254
83.	Letter to Byron Cummings from Amelia Elizabeth White, pp 1 (Nov. 10, 1931)—thanks for backing	257
84.	Letter to Byron Cummings from Liston L. Oak, pp 2 (Nov. 17, 1931)—items to be used in exhibit	258
85.	Letter to Katherine MacRae from Byron Cummings, pp l (Nov. 27, 1931) withdrawal from the Arizona Federation of Women's Clubs committee	260
86.	Letter to Byron Cummings from Mrs. John Sloan, pp 1 (Dec. 4, 1931) thanks for cooperation in exposition of Indian Tribal arts.	261
87.	Letter to Byron Cummings from Katherine MacRae, pp 2 (Dec. 4, 1931) problems of raising money during the depression	263

88.	Letter to Byron Cummings from Harold S. Gladwin, pp 3 (Jan. 6, 1932) resignation from Indian Arts Committee for Harold S. Gladwin and Winifred MacCurdy	266
89.	Letter to Exposition of Indian Tribal Arts from Byron Cummings (June 1, 1932)—receipt of returned baskets and pottery	269
90.	Public no. 35574th Congress (Aug. 27, 1935)creation of Indian Arts and Crafts board as a part of the Department of the Interior	270

This volume contains 272 pages.

The table of contents and pagination in red pencil has been added by Susan Lobo, Arizona State Museum Library, Nov. 9, 1967.

#### NOTES

- 1. The following pages are oversize: 15, 16, 18, 242
- 2. The following pages utilize both sides of the sheet: 21, 23-25,87, 88, 239, 248, 254, 262, 265
- 3. The following pages are undersized: 23-27, 85,86, 104, 105, 245, 247
- 4. The following pages are undersized and utilize both sides of the sheet: 157-210, 251

## Miscellaneous Totals

01

### Enril Sites and Skeletal Tains

## CONTLINTS

	ICAL ANT TO OLCO OF THE STOTE ST	
1.	(Med. 3, 1932)	1
2.	Measurements on Cranium of (1d hale from Sycamore Cayon,	4
3.	Skeletal measurements from: Camp Verde, lio Verde, Prescott, Perkinsville, and Stuen	
4.	Skeletal measurements: F.A. Jamley and porterona Japtin	6
5.	Feature-by 7.M. Hawley (Dec. 1, 1933)	8
6.	Statistical Manipulation of Skeletal Interial from 7t. space by Norman B. Gabel (Acr., 26, 1933)	53
7.	Measurements of six skulls from Montezuma's last aby and Jackson (1) (Apr. 13, 1931)	62
٥.	Chart of measurement of skeletal remains from 'Human remains from a Cliff Twelling of resa Varde' by 3. detains	-54
9.	Chart of measurement of scaletal material from 'Indiana of Fecos Fueblo' by L. A. Hooton (1930)	65
10.	Notes on obtaining measurements by Dudley (1)	46
11.	Notes on Meandert ol, Filtdown etc.	E7
12.	Biblio raphy of physical anthropolo politic Southwest:	EA
13.	Pima- apago Physical TypeHrdlick, Fana, Haur	71
	AL MEASURE TITE BELENGE TO JOHN PROVINGE	
14.	Ekeletal measurements (Na. 1, 1936)	

15.	Chart for Lc tuen CaveFcr berg (?)	
16.	Letter to Norm from John Provinse (Nov. 11, 1935), Letter to L.A. Hoston from John Provinse (Nov. 11, 1935), request for identification of skeletal material, chart from Hooton, 'Indians of Pecos'	83
17.	Measurement cleck-list and field blank for skeletal material	25
18.	Chart Ephoysial Union of elbow and knee-Dorsey, Western Reserve University (1933) via George Newman, University of Chicago (1934)	97
19.	Table of Ossi lication, # 1-3-from From (Jan., 1934)	98
20.	Burial Card, adapted from Kidder by Uarl Miller	103
21.	Observations of steletal material	104
22.	Observations of skeletal material from Iclum Cave, Frizona by Forsberg (?)	106
23.	Cranial Observationscatalogue number 6117	108
24.	lisc. notes	110
25.	Chart of skull measurements—Lahoney (?)	112
26.	Misc. notes of skeletal material	110
27.	Skeletal identification	117
28.	Skeletal material from McLuan Cave-Forsberg	122
29.	Routine Measurements on the Skull	123
30.	Summar of Texas Coast Peport by G. Moodward	129
31.	Letter to John Frovinse from J. A. Hooton (Jan. 13, 1936), Letter to E.A. Hooton from John Provinse (Jan. 23, 1936)- return and identification of skull	131
	ON HOHOKAN LEGION Observations and measurements on a male skull from St. Mary's by John Provinse (?)(Mar., 1936) (?)	133
33.	Observations of Male skull from St. lary's	135
34.	Measurements of Skull #1 by John McGregor (?) note by John Provinse	138
35.	Measurement of skulls from Martinez Hill site by Spicer (Mar., 1936)	139

	Notes on King's Ruin, fire pit, pit house #1, pit house #2. Neil Judd (Jalv 6, 1932 ?)	14
37.	Notes on a trip from King's Ruin to Fort Apache by Neil Judd (July 8, 1932)(?)	150
38.	Burial Data and other Comment by Simmons (July, 1932)	15
39.	Pathology from skeletal material from King's Luin	150
	ON MONT . UFA'S ELL  Observations on two skulls from contexuma's Well (Dec. 1933 ?)	15'
TUZIGO	OOT RUIN REPORT	
41.	Enclosure envelope from Louis Caywood to John Provinse	15
42.	Tuzigoot, age distribution of burials by Louis Caywood (?)	159
43.	Description of <u>Tuzigoot</u> burials, Group 1 by Louis Caywood (?)	160
44.	Description of Tuzigoot burials, Group II by Louis Caywood (?)	182
45.	Description of Tuzigoot Ruin, Group V by Louis (2)	194
	LANGUE NOTES PERTAINING TO PHYSICAL AUTHROFOLOGY AND BU LAL Miscellaneous cranial measurements by Cillan (?)	NOTA 201
47.	Fiscellaneous cranial measurements by Spicer, March, 1936	20
48.	Letter to University of Arizona, Dept. f ruhamology from George R. Hay (Nay 31, 136), Letter to George R. Hay from John H. Provinse (June 14, 1936,, Letter to John H. Provinse from George L. Hay (June 18, 136)—identification of child's skull	208
49.	Burial report for Burial #20, Fort packs Yueblo (), Uncovered by Baldwin and removed by John Provinse (June 26, 1932)	211
50.	Burial report for Burial #21, Fort Apache Pueblo (1), Uncovered by Simmons and removed by John Province (June 27, 1932)	213
51.	Daily log (July 8-11, 1932) Turkey Hill Tuin, Malnut Canyon, Sunset Crater, Devil Dance at Fort Apacha	21.5
52.	Excavation notes from Einishba Ruin, Fort Apache (July 12. 1932)	222

3.

53.	Notes from lecture (?) by Byron Cummings (July 16 and 26, 1932) Pottery types	22
54.	Notes from lecture (?) b Byron Cumpings (Auc. 10 and Aug. 12, 1932) Wall construction, types of rooms	230
55.	Notes on burial customs in the Southwest (Aug. 16, 1932)	233
56.	Notes on burial offerings	235
57.	Notes on Pueblo ruin near Allentown, Arizona by Miller(?) (Aug. 19, 1932)	236
58.	Letter to Byron Gummings from J.C. Hancock (Apr. 17, 1924)enclosure of Turkey Creek Canyon skull, "misc. #56"	237
59.	Notes on George Bailey Ranch, Sundown Ranch	238
60.	Unidentified sketch of burials	

This volume contains 239 pages.

The table of contents and pagination in red pencil have been added by Susan Lobo, Arizona State Auseum Library, Nov. 15, 1967.

#### NOTES

- 1. Many items have no indication of author or date. Was this complete volume possibly from the files of John Province?
- 2. Item #7 attributed to Earl Jackson on basis of handwritten note on p. 63.
- Item #10 is attributed to Dudley on basis of name on reverse of sheet.
- 4. Item #32 is attributed to Hohn Provinse on basis of JHP penciled in.
- 5. Date of Item #37 is based on continuity with Item #38.
- 6. Item #42-45 attributed to L. Caywood as were originally in envelope (Item #41) with similar handwriting.
- 7. Item #49-50 identified as Fort Apache Pueblo on basis of B. Cummings' notes.
- 8. The following pages utilize both sides of the sheet: 99, 101, 135, 144, 147, 150, 211, 213, 216, 220, 222, 224
- 9. The following pages are undersized and utilize both sides of the sheet: 108, 110, 117, 129
- 10. Pages 118-120 are undersized.

(S.L.)

is a significant of the

#### Morrespondence, Lite Reports,

and

Catalorue of Archaeolo icul Collection

by

#### J.W. Simmons

(From the files of The Cila Tuchlo, 1921-1996)

#### CUNTLATS

	SFC NDENGS	
1.	Letter to Harold . Glammin from J immons ( b. 21, 191)outline of immons' work with various risk item	1
2.	19,1 -Camp Verde, Montezuma Catle, Tusayan	6
3.	Letter to Harold o. Gladwin from J Simmons	7
4.	Letter to J.M. Simmons from Harold E. Cladwin (Mar. 18, 1951)—receipt of above letter	12
5.	Letter to Harold S. Gladwin from J Sirmons (Apr , 1931) ruins so. of Hoenix, La Ciudad, Oak Greek	15
6.	Letter to J Simmons from Harold S. Mladwin (Apr. 10, 1931) Camp Wood	18
7.	Letter to J.W. Simmons Pron Harold S. Gladwin (Nov. 10, 1932) Dr. Kidder, Dr. Gungings, or in Prescott area	19
8.	Letter to Harola G. Gladwin from J.M. Simons (Lov. 15, 1932) - Padger prints, Eaby Canyon, Wild-Horse Lesa, Lua Fria River	50
9.	Letter to J.W. Simmons from Mareld 5. Gladwin (Rov. 22, 1932) King Ranch	13
10.	Letter to Harold 3. Cladwin from J.M. Simmons (Dec. 10, 1932)—Ningus, Turkey Canyon, nines main (1), Cum ince	24

11.	Letter to a lo 5. ladwin from J image Jos. 1955)Lynz rout, hear Cumines, Spicer, non-ruser clipping resure in Spicer thesis	25
12.	letter to J. J. Singons from Marold S. Wladwin (Jan. 20, 1935) Purkey Campon	
19.	Letter to Fareld M. Gladwin from J Simmons (F.b. c. 1933) - extended account of involvement with symmotomorphism and A. Finder, Micr Sanch, Fort apack	37
14.	Letter to wiss Sangster from J. V. Simons (agr. 21, 193)	
1.	Lett r to Harold 5. Cladwin from	55
16.	Letter to Harold 5. Gladwin from J.A. Sinmons (Friday, 1953?) Verde Black on White, Oak Greek, Been Jun. Inc.	
17.	Letter to Tarold 5. Hadwin Trya J Simon (Sept. 2, 1933) Spicer, Leyota ruin, Newspaper alip in a sour Louis Taywood and d Spicer	
1º.	letter to J./. Simmer from Harola B. Flack in (E	163
17.	Letter to Marold S. Glackin From J.A. Simpons (Cot. 1, 1935) cale of archaeological collection	67
20.	Letter to J.W. Simmons from Hurold S. Gladwin Cot. 9, 1933, appreciation for collection	Lin
21.	Letter to Harold . Tladwin from J immon ( + . 1), 1933) Haury, Ir. Kinder, Lewkes, Lumines, missing tending	05
22.	Letter to J Simons 'rum Harold 5. Madwin (bet. 1/, 1985)misung retarding over archaeolo ical collect on	ès
23.	Letter to J Simons from Farell 5. Tlackin (Let. 19, 193)Dr. Midder, Hohokam	7-
24.	Letter to J.N. Simmons from Marold S. Gladwin (Ar. 28, 1934) Kidler, Faul Martin, Charles American	73
2.	letter to Harold J. Gladwin from J simmers the state of the Johnson ward site	7

٥.	Hury, Fueblo II. Material, restoraghs of tendal	
77.	Letter to A.V. For from J 1956	
28.	Grow Free, Gill Wellow	
2 .	Letter to J Simmous from Parald S. Sladkin (tat. 15, 1736) r. iddr, Simmous from Parald S. Sladkin (tat. 15,	
30.	Letter to Har la 4. Tolkin from J Sizmono (Lut. 16, 1536) Gr. hilder	
CTT	To me	
	Tusayan Cremations. From the North Diag of Lan Francisco Mash. (Malaut Janyon) by J i mors (1935)	
. 22.	In Introduct to the illianson Valley Series by Jite and The Clondert italy	
3.	J.W. Simmon (Includes The Pitzmauria Turk)	
34.	Upper int wash by J Simmons	
35.	Sites on the Stephens, Stewart, Fisher, and allege laws	
36.	(includes Bianconi renard and lel in)	
37.	The ts kuin and Indian Springs b J immon	
38.	(ld Camp, Jack John Bite, Coyoto win by J June	
39.	Sites near the Stanly House, Pradys Port and House Sits and afterthoughts by J.W. minnons	
40.	Brief Description of rehistoric labitations are rts to the orthwest of Prescott by J.W. Simons includes a livan charles the eb Jite, and ican anch, Double outle huin, Junction it No. I, luncion in live its, letter huin, lite its, letter huin, lite its, letter huin, lite its, letter huin, le	

	OGUL OF ARCHAE LOGICAL COLLECTION All Nations WinFridge Port on the River Verde	130
42.	VIncian Dome wain, Cak reek	132
~43.	Humberto Buin-Humberto Crossin of Cak Creek	133
V 44.	Chandler Ruin(ne mile above Cornville and adjoining the Chandler farm	13
45.	Ranch Hibbard Flat and north and south of the La Parron	135
V46.	New Javes outhwest slop	13
V47.	La Ciudad-One Block nort; of the main ruin	141
<b>48.</b>	Iron mock Rein-Adin Terrace, is ht Ving Terrace, Lower Terrace	143
1 49.	Meteor Ruin	1.47
V 50.	Coyote RuinLower Touse, Main Ruin	148
V51.	Rosevelt LakeKeyston Ruin	149
V 52.	Del Rio-Six Files southwest of Thomnix on Buckeye Road	150
√53.	Black Water-(n ort Side of the iver	152
√54·	Chavez Fass	153
∠55.	Lime Stone Ruin-Lain terrace, Upper terrace, Lower terrace	154
56.	Casa HuenaPhoenix	157

This volume contains 157 sames.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, November 16, 1967.

## MATE

1. Page 59 is undersized and both sides of the sheet are utilized. (S.L.)

#### Herbert Brown's Votes on Two Expeditions

and

#### Catalogue of Ornithological Collection

#### CONTENTS

- 1. Explanation of receipt of bird specimen -- C.V. (Nay 31, 1943) 1
- Werbert Brown's notes on expeditions to Novey Flat and
   Manning's Jamp Rincon Lts.
- 3. Explanation of Ornitholo ical collection of Herbert Brown, (W. Kaemlein (Mar. 18, 1955)
- 4. Catalogue of Crnithological collection of Herbert Brown, catalogue circa 1915--Alen M. Phillips (Feb., 1941)
- 5. Letter from Herbert Brown to J. Miller ( -- prehistoric 22 loaf of bread (July 14, 1901)

This volume contains 22 pages.

The table of contents and all parination in red pencil have been used by Susan Lobo, crizona State Fuseum Library, November 16, 1967.

## SAYLES: E. B.

#### LETTERS FROM CHIHUABUA, NEALCO

### CCNTENTS

1.	Letter (original, typed) to Mr. Gladwin (Jan. 2, 1933) 2 pp, possible suspension of Gila Pueblo operations	1
2.	Letter (original, typed) to Mr. Harold S. Ol dwin (Jan. 7, 1933) 1 p, transmittal of report (enclosures missing)	3
3.	Letter (carbon copy) to Chamber of Commerce, El Paso, Texas (Jan. 10, 1933) 1 p, request for road mars of Chibuahua	4
4.	Letter (carbon copy) to Chamber of Commerce, Str. Antonio, Texas (Jan. 10, 1933) 1 p, request for road maps of Chihuahua	5
5.	Letter (carbon copy) to Mr. A. F. Anderson, Brownsville, Texas (Jan. 10, 1933) 1 p, concerning possible acquisition of his artifact collection	6
6.	Letter (carbon cory) to Hon. W. R. Ely, Chairman, Texas State Highway Commission (Jan. 10, 1933) 1 n, assistance requested in obtaining Mexican road maps	7
7.	Letter (carbon copy) to Prof. George C. Engerrand, Univ. of Texas (Jan. 12, 1933) 1 p, request for assistance in obtaining work permits for Chihuahua	8
8.	Letter (original, handwritten) to H. B. Savles from H. S. Gladwin (Jan. 21, 1933) 1 p, requesting copy of Satzlar's paper	9
9.	Letter (original, typed) to H. S. Cladwin (Jan. 22, 1933) 3 pp, concerning editing of manuscript (enclosures missing)	10
10.	Letter (original, typed) to H. S. Gladwin (Feb. 3, 1933)  2 pp, completion of manuscript, plans for work in Mexico	13
11.	Letter (original, typed) to H. S. Gladwin (Feb. 11, 1933) 2 pp, Jumano, Cave Dweller Gulture of Bic Bend are:	15
12.	Man of part of Texas and northern Nexico showing distorical migrations of the Jumano	17
13.	Telegram (original) to Miss Eaith Sangster (Feb. 14, 1933)  1 p, posting of eash bond with Mexican authorities	18

14.	Letter (original, handwritten) to Miss Sandster (Feb. 16, 1933) 4 pp, explaining the requirement for bond with Mexican authorities	19
15.	Letter (original, handwritten) to Miss Sanister (Feb. 17, 1933)  I m, instructions for sending funds	2
16.	Letter (ori inal, handwritten) to H. S. Cladwin (Reb. 19, 1953) 3 pp, plan of work in Conchos	21
17.	Letter (ori inal, handwritten) to Miss Sawster (Mar. 5, 1933) 5 pp, possible sources of Red-on-Buff pottery	2"
18.	Letter (original, han written) to H. S. Oladwin (Mar. 21, 1903) 5 pp, Red-on-buff, Fl Paso Polychrome, site of Presidio. 3 miles west of Carnango, green clazed ware	32
19.	Letter (carbon copy) to E. B. Savles from H. S. Cladwin (Mar. 31, 1933) 1 p, instructions on how to reach him during his (Gladwin's) travel east	3′
20.	Letter (original, handwritten) to H. S. Gladwin (Apr. 2, 1935) 4 pp, results of survey in western Chihuahua, C G Plainware, green plaze (enclosures missing)	38
21.	Map of Chihuahua (hand drawn) showing sites located in survey	4,
22.	Photograph of Tarahumara Indian 🗸	43
23.	Photographs of N. w. Chihuahua and Tarahumara Indians	41
24.	Letter (original, handwritten) to M. S. Gladwin (Apr. 9, 195) l p, resume of work completed, no si n of southern confact found in pottery	45
25.	Letter (original, handwritten) to H. S. Gladwin (Ma. 2, 1033) F mp, 65 additional sites, excavation of the longer timer. N. of Beunsventura and W. of Galeana, on the Joseph ration. N. of Janos and on San Pedro, evidence of northern by a	46
20.	Letter (ori inal, handwritten) to Aiss Sandster (Fag. , 1955) 2 pp, outlining future plans	54
27.	Letter (carbon copy) to R. B. Sayles from H. S. Gladwin (May 17, 1933) 3 pp, approval for future work in Texas and in Hohokam areas	56
28.	Letter (original, honowritten) to Miss Sancster (May 16, 1935)  2 pp, notice of shipment of sherd collection from Casas  Crandes and Chibmahua	59

3.

٠ د4	letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (page one is issing) (dul. 31, 1933) letter (original, typed) (dul.	93
44.	Entry Permit from Mexico of archaelo ical specimens (Aug. 1, 1999)	, 95
45.	Letter (original, typed) to H. S. Cladwin (Aur. 2, 1937, 2 pp, information about Mc Cinnis collection, attempts to obtain Caddoan pottery from Dr. Pearce	Gę
46.	Letter (original, typed) to Miss Sansster (Aug. 2, 1953) 1 p, instructions for forwarding mail while in Texas	98
47.	List of expenses (typed) for Chihuahua survey trib, 1 p	99
48.	Letter (original, typed) to H. S. Gladwin (Aug. 2, 1933) 1 r, return of duplicate check for Eclinnis collection	100
49.	Letter (cirbon cony) to Senor Rodrijo M. Quevedo, Teneral de Division, Gobernador del Estado de Chimuahua from Director of Gill Pueblo (Aug. 2, 1953) 1 m, thanking him for assistance to expedition	101
50.	Letter (carbon copy) to Senor I hadio Partuini, Director Ronumentos Prehispanicos from the Director of Gila Pueblo (Aug. 2, 1953) 1 b, thanking him for cooperation in the survey of Chihuahua	102
51.	Letter (original, Fam Written) to Mr. Gladwin (Aur. 10, 1955) 2 pp, plan for work in Texas	103
52.	Letter (original, handwritten) to fr. Glowin (Aug. 28, 193))  l p, report of progress on Texas survey, 25 sites located, (enclosures missing)	105
53.	Letter (original, handwritten) to Mr. Gladwin (Sep. 9, 1933, 1 p, information on Hohokam pottery collection that may be for sale	106
54.	Letter (original, handwritten) to Mr. Gladwin (Sep. 4, 1935) 2 pp, information of additional collection (Pilquist) for sale, Caddo pottery, report of progress on Texas survey (enclosure follows)	107
55.	List of collections of Caddo pottery available for purchase 3 pp	100

56.	Draft (handwritten) of telegram to E. B. Sayles from H. S. Glodwin (undated) 1 p, instructions to purchase Pilquist collection and make offer to Daniels	111
57.	Letter (original, typed) to Miss Sangster (Sen. 11, 1933)  1 p, connections between Gaddoan and western pottery,  Glenwood site	112
58.	Letter (original, handwritten) to Mr. Gladwin (Sep. 23, 1933) 4 pp, arrangements to purchase Pilquist collection, offer made to Daniels, western connections of Caddoan pottery	113
59.	Letter (original, handwritten) to Miss Sangster (Sep. 26, 1933) 1 p, furnishing forwarding address in Austin	117
60.	Letter (carbon copy) to Mr. E. B. Sayles from H. S. Gladwin (Sep. 27, 1933) 2 pp, planned meeting with Kidder at Gila Pueblo 15 Nov. 1933, Mogollon 1:15	118
61.	Letter (original, typed) to Mr. Gladwin (Oct. 2, 1933) 2 pp, explanation of experimental photography of pottery	120
62.	Letter (carbon copy) to Mr. E. B. Sayles from H. S. Gladwin (Oct. 5, 1933) 3 pp, discussion of photographic experiments	122
63.	Letter (original, typed) to Mr. Gladwin (Oct. 11, 1933) 3 pp, outline of proposed Texas report, receipt of Pilquist collection (enclosure missing)	125
64.	Letter (carbon copy) to Mr. E. B. Sayles from H. S. Gladwin (Oct. 20, 1933) 1 p, general approval of outlined Texas report	128
65.	Letter (original, typed) to Mr. Gl dwin (Oct. 17, 1933) 1 p, receipt of Pilquist pottery collection and shirment of same to Gila Pueblo	129
66.	Letter (original, typed) to Fr. Gladwin (Oct. 27, 1933) 1 p, exhange of pottery with Prof. Pearce, contact site with both eastern and western pottery	130
67.	Letter (carbon copy) to Mr. E. B. Sayles from H. S. Gladwin (Nov. 1, 1933) 1 p, connection between Red-on-buff and Jumano	131
68.	Letter (original, typed) to Mr. Gladwin (O:t. 28, 1633) 3 pp, pottery shipment, area of Jumino and El Paso Polychrome, Ysleta, Hot Wells, Dry Lakes, Three Rivers; Chabot, Crimmins (enclosures missing)	132

- 69. Letter (carbon copy) to Mr. E. B. Sayles from H. S. Gladwin
  (Nov. 8, 1933) 1 p, distinction between decorated ware from
  Mogollon 1:15, Prio Grande drainage, and Concho as Red-onbrown
- 70. Letter (original, typed) to Mr. Gladwin (Dec. 29, 193) 1 p, enclosing Gultural Horizon Tree for comments (enclosures missing)

This volume contains 136 sheets, only one of which utilizes both sides of the sheet.

The table of contents and pagination was added by J. Barr. Arizona State Museum Library, Jun. 10, 1968.

## The Tusayan Ruin

and

## The Salado Franch

by

## Harold S. Gladwin

(circa 1930)

THE TUSAYAN RUIN.  1. Conditions prior to Excavation	1.
2. Excavation	3.
3. Conclusions	9.
4. Additional conclusions	11.
5. General notes	18.
THE SALADO BRANCH.  6. Introduction	21.
7. Pleasant Valley Phase	23.
8. The Salado branch of the Little Colorado Culture	25.
9. Colorado Plateau phase	34.
10. Cherry Creek phase	36.
11. Roosevelt Phase	37.
12. Canyon Creek Phase	38.
13. The Salado Culture, Introduction	39.
14. Roosevelt Phase	41.
15. Niddle Gila Phase	45.
16. Tonto Phase	50.
17. Casa Grande Phase	51.
18. Kayenta Culture, Payson Phase	54.

19. Kayenta Culture, Rye Creek Phase

57.

20. Mogollon Phase

This volume contains 61 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, Dec. 18, 1967.

# Site Leports

Blac mountains, Roosevelt, San Fracisco muntains,

#### Arizona.

# en . etherill

L K	1.0 WTAINS.	
1.	Ben . Wetherill	
		1
2.	Arizona J:4:2, Coyote I (lar., 1931) Ben I. Wetherill	
3.	Arizona J:4:3, Black Fountain II (Mar., 1931) Ren M. Wetherill	2
4.	Hen'. etherill	5
5.	Arizona J:8:3, Midway I (Mar r., 1931) Hen . Wetherill	2
6.	Arizona J:8:4, Cattle huard 1 (FebHay, 1931) m	5
RADS	Bradslaw rountains:1:5, Site II, Ni ' I, II, II	
	J. Simmons	
	Bradshav Lountains:1:6 (Nov. 15, 193) arold . Gladwin	
9.	Bradshaw Mountains:1:1, ite I, Middens I, II, III	,
LO.	Bradshaw countains:1:8, Tird Site. at an culture Miden	F
11.	Brad haw countains:1:0, seporis no. I-J Stemens	
Casant.		
12.	Roosevelt:6:3, Roosevelt Lake and its brientaries J	
	3 INVENTS	

	13.	Roosevelt:6:3, Grave reports-J. Sim ons(?)	104.
	14.	Roosevelt: 7:6, Summary sheet (Feb. 2, 1929) Harold 7. Oladwin	108.
	15.	Roosevolt:9:6, description was plans of rooms 1-18 J Simmons (?)	109.
_	. 17.		
D.	16.	San Trancisco Mountaine:7:1, Lap	162.
`		San Francisco Lountains:7:2, Nap	163.
	18.	San Francisco Mountains:14:1, Canyon de Flag (Oct. 2/, 1927) J. Simmons	164.
	19.	San Francisco Pountains: 14:2, Elden Fueblo (Aug. 26, 1926) J.M. Simmons	166.
	20.	San Francisco Fountains:14:5, Few DavesJ. Simpons	167.
	21.	San Francisco Mountains:16:15, Meteor Ruin, Leupp Road J.M. Simmons. Includes Leapp La Barron 'ond ruin, Grand View Buin, La Barron Sheep Ranch and Angol Road.	181.
	22.	San Francisco Fountains:16:17, Hibbard Flat-J Simmons	191.

This volume contains 200 pages.

The table of contents and all partiation in red pencil how been added by Susan Lobo, Arizona State Auseum Library, Dec. 18, 1967.

#### Notes.

- 1. For more information of Bradshaw Mountains in relation to Simmon's notes see: Scott, Stuart D. (1958) "Pottery Figurines from Central Arizona" M.A. Thesis, University of Arizona.
- 2. Fages 93, 94, 98, 100, 101, 102, have been cut.
- 3. Pages 90-103, 169-180 are undersize.
- 4. Page 126 utilizes both sides of the sheet.
- 5. Page 178 utilizes both sides of the sheet.
- 6. Page numbers 178, 180, 179 should be microfilmed in that order.

# Laboratory Notes - Pottery from Gallo Pueblo

(NM F: 14:1)

by

Deric O'Bryan ?

(1948)

#### CONTENTS

1.	Explanation of laboratory notes	1
2.	Provenance of sherd samples-Gallo Pueblo, NM F: 14:1	3
3.	Tally-sheet of types of sherdsGallo Pueblo	9
4.	Pottery Analysis SheetGallo Pueblo (1947, 1948) whole vessels	10
5.	Pottery Analysis SheetGallo Pueblo (1947) sherds	88
6.	Map of Apache National Forest showing location of Gallo Pueblo	158
7.	Gallo Pueblo, site map	159
8.	Diagram of excavations and provenance of specimenGallo Pueblo (Aug., 1949)	160
9.	Jewett Gap pottery count	161

This volume contains 161 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. May 15, 1968.

Library

Arizona State Museum

- 1. Is Deric O'Bryan the author of these notes?
- 2. For more information on these sites see: A-26, A-13
- 3. Pages 158, 159, 160, 161 are oversize.

(S.L.)

Photographs and Negatives Relating

to

Jewett Gap and Gallo Pueblo

To accompany G.12 Pueblo fules (Archives A-25) and (Archives A-13)

Fifteen photographs of pottery.

Forty-seven photographs of sites.

Catalogue numbers are on the back of each photograph.

There are a total of 72 photographs and 8 negatives.

The title page has been added by Susan Lobo, Arizona State Museum Library. May 9, 1968.

# Term Papers from Physical Anthropology 1933 (?)

#### CONTENTS

- 1. <u>Cranial Deformation in the Americas by Eleanor Parker Clarke</u> 1 (Jan., 1933)
- 2. Three Prehistoric Skulls from widely separated areas of the Southwest by Carl F. Miller
- 3. Artificial Skull Deformation among the Indians of the South- 42 west by Jean McWhirt
- 4. Artificial Skull Deformation by Kay Teague 54

This volume contains 65 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, Oct. 31, 1967.

#### Field Notes

# Canyon Creek Ruin, Arizona C:2:8

# Emil Haury, et al

# (June-July, 1932)

1.	Arizona C:2:8, Canyon Creek Ruin (June 28-July 20, 1932)— Solon T. Kimball. Notes on rooms excavated.	. 1.
2.	Arizona C:2:8, Canyon Creek Ruin, field notes on rooms excavated	66.
3.	Arizona C:2:8, Canyon Creek Ruin, field notes (June 26-July 20)-Emil Haury. Daily log and notes on rooms excavated.	100.
4.	Arizona C:2:8, Canyon Creek Ruin, field catalogue (June 30-July 20, 1932)—Emil Haury	165.
5.	Arizona C:2:8, Canyon Creek Ruin, Gila Pueblo Grave Card (June 30-July 19, 1932) Emil Haury and others	178.
6.	Arizona C:1:8-C:2:11, Composite table showing dated wood samples from ruins in Sierra Ancha region	260.
7.	Figure 17, stitch types	261.
8.	Figure	262.
9.	Figure 19, weaving	263.
0.	Figures of petrographs	265.
1.	Misc. Photographs	268.

This volume contains 269 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, Dec. 18, 1967.

- 1. Pages 1-259 are undersize and many utilize both sides of the sheet.
- 2. Page 65 is found on the back cover of the notebook.
- 3. Page 69 is a fold out sheet. Page 260 is a fold out sheet.
- 4. Page 265 utilizes both sides of the sheet.
- 5. Figure appearing on page 266 is reproduced in Medallion Paper #14, Jan., 1934.

(S.L.)

Excavation Notes,

Globe:6:1, Gila Pueblo

Rooms 1-28.

by

Harold S. Gladwin

(Nov. 24, 1928-Mar. 16, 1929)

Note: In the form of 8x5 cards - typed on one side only.

This volume contains 29 pages.

The title sheet has been added by Susan Lobo, Arizona State Museum Library, Dec. 19, 1967.

#### Misc. Archaeological Data

Phoenix Area

J.W. Simmons

(circa 1928)

ı.	Phoenix:2:9, Pueblo del RioJ.W. Simmons	]
2.	Phoenix:3:2, Casa Buena (Feb. 2,-Mar. 2, 1928)J.W. Simmons	3
3.	Bill of sale for pot found in La Ciudad-L.D. Johnson, (Sept. 29, 1929)	10
4.	Misc. data for Arizona and Sonora sites	11
5.	Phoenix Hainfall Record, 1896-1928	12
6.	Annual precipitation for the year 1927. Stations in the Papago Country.	13
7.	Climatological data, Arizona section. U.S. Dept. of Agricul-	14

This volume contains 20 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, Dec. 19, 1967.

1. Pages 15-20 utilize both sides of the sheet.

# Site Report

Jerome:4:1-8:6

J.W. Simmons

(circa 1928-29)

1.	Jerome: 4:1, The Porter Ranch Ruin-J.W. Simmons	1
2.	Jerome:4:2, Dolly Ranch Burials (June, 1927) J.W. Simmons	14
3.	Jerome: 7:4, Sheep Mesa-J.W. Simmons. House sites, burials pottery cache, diagram, illustration	16
4.	Jerome:8:4, Lynx Creek Ruin(1929-30)J.W. Simmons. Burials 1-40, photographs, illustrations from which photographs taken, misc. illustrations	24
5.	Jerome:8:5, Coyote Ruin (new) J.W. Simmons. Site report, map, illustration	119
6.	Jerome: 8:6, Coyote Ruin (old) J.W. Simmons. Site report, burials 1-9	129

This volume contains 143 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, Dec. 20, 1967.

# NOTE.

1. Pages, 22, 121-124 are undersize.

(S.L.)

# Site Report,

#### Mogollon:1:15 New Mexico

Emil Haury and others

(Aug.-Sept., 1933)

1.	Mogollon:1:15, Summary sheet (Aug. 3, 1931) Anil Haury	1
2.	Mogollon:1:15, Field notes (Aug. 9-Sept. 16, 1933)— Emil Haury General description, cremations, test notes, house notes, daily log.	2
3.	Mogollon:1:15, Gila Pueblo Grave Card (Aug. 15,-Sppt. 11, 1933) Hmil Haury. Graves 1-8.	149
4.	Nogollon:1:15, Speciman Catalogue (Aug. 15-Sept. 14, 1933)	165
5.	Mogollon:1:15, Catalogue of Bones (1933)	168
6.	A Report on Excavations at Mogollon:1:15, A Pit House Village in New Mexico (circa 1933)—Pmil Haury	170
7.	Mogollon:1:15, photographs and descriptions of Houses 1,5b,6,7,8,9-Lmil Haury (?)	190

This volume contains 195 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, Dec. 20, 1967.

- 1. Is the date on item #1 correct?
- 2. Did Emil Haury write item #7?
- 3. Pages 2-167 are undersize and many utilize both sides of the sheet.

(S.L.)

#### Archaeological Surveys

# Southern New Mexico and El Morro National Monument

Theodore Amsden and Harold S. Gladwin (?)

(circa 1934)

S	OUTH	IERN NEW MEXICO	
	1.	Survey of Southwestern New Mexico-Harold S. Gladwin (?)Physiography, archaeology, map.	1
	2.	Survey of Southeastern New Mexico-Harold S. Gladwin(?) Physiography, contacts, summary, map, photographs	5
E	L MO	RRO NATIONAL MONUMENT	
	3.	Report on archaeological survey at El Morro National Monument (Jan.15-Feb.15, 1934) Theodore Amsden	11
	4.	Final report of archaeological survey at El Morro National Monument (Feb. 15-Apr. 1, 1934)Theodore Amsden	14
	5.	Chart of pottery types, El Morro National Monument	17
	6.	Field notes: Wingate:15:13, New Mexico:3:21, Wingate:16:5	19
	7.	Survey summary sheets, ruins 1-72; Wingate, 10:1, 15:1-32, 16:1-9, New Mexico, 3:1-28 (JanFeb., 1934)Theodore Amsden	21
	8.	Duplicates of pages 21-91-in some respects more complete, in others less complete (JanFeb., 1934)Theodore	92

This volume contains 152 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, Dec. 22, 1967.

- 1.Pages 114-117 are undersize.
- 2. Pages 118, 128, 129 utilize both sides of the sheet. (S.L.)

#### Archeological Survey

#### of Central New York

#### Harold S. Gladwin (?)

1.	Part I, Archeological Survey of Central New York, General Summary of Aboriginal Occupations. Specimen: 49434-49535, Onondaga, Madison, Oswego, and Cayuga counties-Harold S. Gladwin (?)	1
2.	Part II, Archeological Survey of Central New York, distribution of Folsom arrowtype and beveled adze. Figures, description of figures, bibliography—Harold S. Gladwin (?)	19
3.	Miscellaneous sites 1-4Harold S. Gladwin (?)	29
4.	Specimen chart for Onondaga, Madison, Oswego, Cayuga and Misc. New YorkHarold S. Gladwin (?)	30
5.	Department of the Interior, U.S. Geological Survey Maps of Cazenovia, Chittenango, Tully, Baldwinsville, Mexico, and Syracuse Quadrangles.	

This volume contains 30 pages and 6 large U.S. Geological Survey Maps.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, Dec. 22, 1967.

1. U.S. Geological Survey maps are oversize.

(S.L.)

\*\*\*\*\*

Ł

# Explorations and Site Reports Along Highways 89 and 66

by

#### J. W. Simmons

HIGH	WAY 89	
1.	Willow Creek RuinsJ.W. Simmons	1
2.	Мар	3
3.	Granite Dells-Willow Creek Ruins (Yavapai County) J.W. Simmons (Dec. 28, 1936)	4
4.	Granite Dells-Willow Creek Ruins (Zone 6: part I)J. W. Simmons (Jan. 6, 1937)	8
5.	Granite Dells, brief descriptive sheetJ.W. Simmons	20
6.	Martinez Wash and Date Creek Sectors including sites on O X Ranch —J.W. Simmons	21
	WAY 66	00
7-	Elden Pueblo, Coconino County-J. W. Simmons	27
8.	The Wilson RuinJ. W. Simmons	31
9.	Rio Puerco Ruins, Allentown Arizona-J. W. Simmons	33

This volume contains 35 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 15, 1968.

# Explorations and Site Reports Along Highway 179

and

#### Lonesome Valley

#### CONTENTS

1.	A Pit House at the Porter Hanch (Black on Grey Culture) J.W. Simmons	1
2.	The Groom Creek Culture (Banning Creek Divide) Prescott, Arizona J.W. Simmons (May 7, 1936)	5
3.	Chinamena Truck Garden Fort, South and East of PrescottJ.W. Simmons	10
4.	Ancient Ruins and Forts on Granite Creek Divide (Yavapai County Arizona) J.W. Simmons (June 29, 1936)	12
5.	Brady's Fort, Lonesome Valley-J.W. Simmons	16
6.	Maps and Plans of Yaeger Canyon Area	39
7.	The Yaeger Canyon Ruin, Prescott National ForestJ.W. Simmons	47
8.	Lonesome Valley Ruins (Zone: 6. Part:2), Fitzmaurice Ruin, The Hall Site, Yaeger Canyon Ruin, Covote Ruin, A Lonesome Valley Cremation Coyote Springs, Lookout Point, Terraced Gardens, Brady's Fort, The Porter (Ranch) Site-J.W. Simmons	59
9.	Lone Valley, Yavapai County Arizona-J.W. Simmons (Feb. 12, 1937)	86
10.	Coyote Ruin in the Yavapai Black-on-Grey Culture, Yavapai County, ArizonaJ.W. Simmons	89
11.	Death Notice for John Stanley, June 4, 1951, Prescott, Arizona	119
12.	The Del Rio Argillite MinesJ.W. Simmons (1929 and 1932)	120
13.	A Prehistoric 'Mine' of Red Argillite, Resembling Pipestone, Near Del Rio, ArizonaKatharine Bartlett (In Museum Notes v.11, no. 12, June, 1939)	126
L4.	The Porter Ranch Ruin, Lower Granite Creek-J.W. Simunons	130

This volume contains 153 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 17, 1968.

- 1. Page 15 is oversize.
- 2. Pages 33-34 are undersize.
- 3. Page 41 utilizes both sides of the sheet.
- 4. Page 126 utilizes both sides of the sheet.
- 5. Page 149 utilizes both sides of the sheet.
- 6. Page 151 utilizes both sides of the sheet.
- 7. For more information on these sites see: Archives A-20, #33, #38, #39, #50, #52; A-24, #2; A-31, #1, #5, #6.

# Explorations and Site Reports Near Highway 69 5 \$9

by

#### J. W. Simmons

#### CONTENTS

1.	Cline Creek Citadel, Tonto National Forest, New River Sector-	1
	J. W. Simmons	
2.	Pyramid Peak Fortress, Klein Creek-Skunk Creek Angle. New River- Cave Creek Road-J.W. Simmons	6
3.4	The Black Canyon and Frog Tanks Junction Site. 3 Miles North of the	19
	New River CrossingJ. W. Simmons	
4.	Baby Canyon Ruin, no. 1-J. W. Simmons (includes 'Report of Dr.	25
	Stewart)	
5.	Perry Mesa-Hackberry Wash Ruins, Yavapai County, Arizona-J. W.	53
	Simmins	
6.	Dripping Springs, West of CordesJ. W. Simmons	70
7.	Otto Bench Junction Ruin, Highway 89-J.W. Simmons	73
8.	Humbolt Ruin-J.W. Simmons	74

This volume contains 75 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 17, 1968.

- 1. Page 24 is undersize.
- 2. Pages 20, 52, 59, 62, 70 utilize both sides of the sheet.

#### Explorations and Site Reports

Near

#### Hillside, Date Creek-Kirkland Valley Road

by

#### J. W. Simmons

#### CONTENTS

1.	Old Camp, First and Second copy of Site report, maps and sketches- J. W. Simmons	1
2.	O X Ranch - Hillside Area, Date Creek SectorJ. W. Simmons	33
3.	Kirkland Creek Fortress, Yavapai County, ArizonaJ. W. Simmons	42
4.	S & H Ranch, Sulpher Springs Valley, North of Hillside-J. W. Simmons	45
5.	Lower Kirkland Valley and Its Ancient Sites including Squaw Peak Series-J. W. Simmons	51

This volume contains 63 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 20, 1968.

- 1. For more information on these sites see: Archives A-20 #38.
- 2. Pages 11-14 are undersize.

### Site Reports in the Phoenix Area

by

#### J. W. Simmons

#### CONTENTS

1.	The Art Galleries of Cottenwood Canyon, White Tanks Mts J. W. Simmons	1
2.	Pima Canyon, Retreat of the Picture-WritersJ. W. Simmons	6
3.	The Cashion Sites-J. W. Simmons	9
4.	Fort McDowell Sector and Some of its Ruins-J. W. Simmons	14
5.	Cremation Hill, Phoenix, Arizona—J. W. Simmons (includes notes by Mitalsky, p. 46)	28
6.	Pueblo Grande Ruin, Maps and Sketches-J.W. Simmons	53
7.4	Fort Mountain, Its Ancient Habitations, Canals and Erosion Checks. Cave Creek Road-J. W. Simmons	111
8.	La Ciudad—The City, Polk and 19th St., Phoenix, Arizona.  Prehistoric Irrigation—Turney. (Oct., 1929); Explorations at La Ciudad, Phoenix, Arizona—J.W. Simmons	128
9.	Notched Stone Posts-La Ciudad, Humbolt, Groom Creek, Coyote Springs Ranch, Williamson Valley Dam Site-J. W. Simmons	156
.0.	Black Pits, La Ciudad Sector-J. W. Simmons	159
1.	Newspaper Clippings on 'Digger's Claims on City Indian Mound' (La Ciudad)	- 166
2.	Tribute to the Hohokam (Poem) Frank Mitalsky	172

This volume contains 174 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 20, 1968.

- 1. For further information on these Sites see: Archives A-20, #32 and #47.
- 2. Pages 14, 40, 81, 83, 87, 102, 104 utilize both sides of the sheet.
- 3. Pages 44, 45 are undersize.
- 4. Pages 51, 170 are oversize.
- 5. Pages 109, 110, 117, 118, 140, 166 have fold-out portions.

#### Site Reports in the Area South of Phoenix

by

#### J. W. Simmons

#### CONTENTS

1.	Mounds and Burial Grounds on the Old Massera Ranch, Rittenhouse Sector J. W. Simmons	1
2.	Queen Creek at Highway 60-70-80-89, Maps and diagrams-J. W. Simmons	12
3.	Ruins in the Germann Triangle, Queen Creek Delta-J. W. Simmons	18
4.	Compound in Queen Creek Delta-J. W. Simmons	24
5.	Sonoqui Ranch and the Queen Creek Delta J. W. Simmons (1930)	29

This volume contains 46 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 20, 1968.

- L. Page 13 is undersize.
- 2. Page 41 utilizes both sides of the sheet.

# Site Reports in the Williamson Valley Area

Ву

#### J. W. Simmons

#### CONTENTS

1.	Williamson Valley Sector, Mint Wash-J. W. Simmons	1
	Long MeadowFair baksJ. W. Simmons	11
	Tonto Mountain Valley Pit House Sites, Yavapai County, Arizona-	15

This volume contains 25 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 20, 1968.

1. Page 8 is undersize and utilizes both sides of the sheet.

# Explorations and Site Reports Near Highway 64

by

#### J. W. Simmons

#### CONTENTS

1.	Red Lake Wash Sector, Ten miles North of Williams, Arizona J. W. Simmons	]
2.	Upper Red Lake Wash and Upper Havasu Sector-J. W. Simmons	2]
3.	Small House Ruins on Havasu CreekJ. W. Simmons	47
4.	Correspondence between J. W. Simmons and various persons connected with the Smithsonian Institution (Nov. 30, 1929-Jan. 20, 1939)  Mapping Red Lake Wash Sector	51
5.	Correspondence between J. W. Simmons and Harold S. Colton of the Museum of Northern Arizona (May 11-Oct. 12, 1949) Red Lake Wash Sector Sites	54
6.	Pine Tree Site-J. W. Simmons. (includes map of area)	58

This volume contains 68 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 20, 1968.

- 1. Page 65 utilizes both sides of the sheet.
- 2. Page 68 is an oversize map.

From The

## Northern Verde Valley Area

by

#### J. W. Simmons

## CONTENTS

1.	All Nations Ruin, The Bridgeport, Cottonwood and Clarkdale Sector, The Upper VerdeJ. W. Simmons	]
2.	Sycamore Canyon and SandflatJ. W. Simmons	8
3.	Sugar Loaf Hill, Oak Creek Sector, Unper Verde ValleyJ. W. Simmons	14
4.	The White House Pueblo, One mile north of BridgeportJ. W. Simmons	25
5.	Ruins of the Upper Verde Valley and Oak Creek, Zone:5J. W. Simmons	33
6.	Oak Creek Caves and Pueblo, Zone,5-J. W. Simmons	45
	Indian Dome and Its Sub-Sites-J. W. Simmons	48
8.	The Chandler Ruin, Oak CreekJ. W. Simmons	67
9.	Humbert's Crossing Ruin, North of Cornville-J. W. Simmons	74
LO.	Limestone Pueblo and Iron Rock Ruin, Oak CreekJ. W. Simmons	77

This volume contains 138 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 26, 1968.

- For additional information on these sites see: Archives A-20, #°s 41, 42, 43, 44; Archives A-26, #'s 3, 4, 5, 6, 7, 8
- 2. Page 44 is oversize
- 3. Page 138 is an oversize fold-out sheet.

(S. L.)

from the

Area West of Roosevelt Lake

by

#### J. W. Simmons

#### CONTENTS

1.	Tonto Basin, Rye Creek and Gisela ValleyJ. W. Simmons	3
2.	Misc. maps, diagrams and notes in pencil of the region-J. W. Simmons	7
3.	Roosevelt Lake Compound, Cline RuinJ. W. Simmons	19
4.	The Hickcox Ruin, Gesela Valley Ruins-J. W. Simmons	25
5.	Photos of: Armer Ruin, Rye Creek Ruin, 76 Ranch Ruin, and Felton's StoreJ. W. Simmons	26

This volume contains 31 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 26, 1968.

- 1. For additional information on these sites see: Archives A-24, #'s 12, 13, 14, 15.; Archives A-20, #51
- 2. Page 8 utilizes both sides of the sheet.
- 3. Page 24 is oversize.

from

#### Yuma and Gila Bend Areas

by

## J. W. Simmons

## CONTENTS

1.	The Morocco RuinJ. W. Simmons and Frank Mitalsky	1
2.	Cerros De Trincheras of the Arizona PapagueriaJ. W. Hoover (Geographical Review, April, 1941)	9
3.	Power's Butte-On the South Side of the Gila River between Hassayampa and Arlington, on Highway 80-J. W. Simmons	14
4.	Indian Fortress, North of the River at Gila Bend, Arizona- J. W. Simmons	23
5.	Arlington Mesa, Between Hassayampa and Arlington on the South Side of Highway 80J. W. Simmons	34

This volume contains 38 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 27, 1968.

from the

## Fort Apache Reservation

by

## J. W. Simmons

## CONTENTS

1.	The Grasshopper Ruins, North End of Salt River Draw, Cibicue	1
	Sector-J. W. Simmons	
2.	The Cibicue Ruin, On Cibicue Creek, Whiteriver Indian Reservation	12
	J. W. Simmons	
	Kinishba or Fort Apache Ruin-J. W. Simmons	14
4.	Corrizo Creek Ruins, Highway 60, Whiteriver Indian Reservation-	18

This volume contains 20 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 27, 1968.

from the

Mt. Floyd Area

by

J. W. Simmons

## CONTENTS

1.	Set of blue-prints for the Mt. Floyd AreaSketch by Dr. Stewart, Compiled by J. W. Simmons (3/13/1940)	1
2.	Archaeological Survey of the Round Mountain-Mount Floyd Sectors, Coconino County, ArizonaJ. W. Simmons (1937)	25
3.	Archaeological Survey of the Round Mountain-Mount Floyd Sectors, Coconino County, Arizona (Condensed and Illustrated)J. W. Simmons (1937)	79
4.	Condensed Notes from the Survey of the Round Mountain-Mount Floyd Sectors, Sites on the Bishop-Seligman RoadJ. W. Simmons	114
5.	Sites on the Ridges of Mt. Floyd-J. W. Simmons	150
6.	Bishop's Game Court, Round Mt. Sector J. W. Simmons	175

This volume contains 177 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 27, 1968.

- 1. Page 2 utilizes both sides of the sheet.
- 2. Pages 177 is fold-out and oversize.

from

#### Southern Arizona

by

#### J. W. Simmons

## CONTENTS

1.	Tanque Verde Ruin, Tanque Verde MtsJ. W. Simmons. Excerpts from "Roosevelt:9:6, A Hohokam Site of the Colonial Period" by Emil W. Haury (1932)	1
2.	University Ruin, Nine miles east of Tucson, Arizona-Consultant: Arizona Republic, April 25, 1936.	4
3.	A Prehistoric Village in the Sulpure Springs ValleyConsultant: Winifred and Harold S. Gladwin (1933)	6
4.	The Fulton Ruins in Texas Canyon, Dragoon Arizona—Consultant: The W. S. Fulton Report, Medallion Papers no. IV (March, 1933)	8
5.	The Upper Gila, Safford, Bylas-J. W. Simmons	10
6.	Iron Ruin, TogetzogeI. W. Simmons	13

This volume contains 13 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library, March 27, 1968.

L. Page 10 utilizes both sides of the sheet.
(S.L.)

## Correspondence and Guides to Site Areas

by

## J. W. Simmons

## CONTENTS

1.	Letter to A. V. Kidder from J. W. Simmons (Feb. 6, 1931)Lynx Creek, Fitzmarice Ranch	1
2.	Portion of a letter to J. W. Simmons from A. V. Kidder (Feb. 23, 1931)Trip to Southwest	12
3.	Letter to A. V. Kidder from J. W. Simmons (Mar. 14, 1931) Black-on-Grey, Eldon Pueblo, Lynx Creek, Oak Creek	13
4.	Letter to A. V. Kidder from J. W. Simmons (Mar. 28, 1931) Black- on-Grey, Oak Creek, Pot-hunters, Dr. Fewkes	22
5.	Letter to A. V. Kidder from J. W. Simmons (Mar. 29, 1931)—All Nations Ruin, Beads, Sycamore Canyon	29
6.	Letter to A. V. Kidder from J. W. Simmons (n.d.)—Red on Bluff, Prescott culture, Red Lake Wash, Dr. Fewkes	35
7.	Letter to A. V. Kidder from J. W. Simmons (June 3, 1931)—Dr. Fewkes, La Ciudad	42
8.	Letter to A. V. Kidder from J. W. Simmons (May 2, 1931) Groom Creek, Coyote Ruin, Old Camp, Lynx Creek, Yager Canyon, Williamson Valley, Walnut Creek, Mint Wash, Mr. Fuller, Meteor Ruin	51
9.	Letter to A. V. Kidder from J. W. Simmons (Oct. 7, 1931) Black-on-Grey, Smoki Museum, B. Gummings	81
10.	Letter to W. E. Davis from J. W. Simmons (Dec. 31, 1939)— Granite Dells, Groom Creek Culture, Edward H. Spicer, Fitzmaurice Ruin	82
1.	Letter to J. W. Simmons from Frank H. H. Roberts, Jr (May 21, 1952)  -Jesse L. Nusbaum, Pot-hunters, Dr. Haury, Cottenwood Spring, Pyramid Peak, King's Pueblo, The Paho Burial, Mosaic Frog Burial, Staggered Double Grave no. 2, La Ciudad, Picks, Digging Tools and Hammer Stones, Stone Hoes, Notched Stone Posts, Coyote Muin	88

stone artifices

2.

## CONTENTS

12.	Location of described sites-Lonesome Valley Ruins, Big Chino Ruins, Mount Floyd Sector etcJ. W. Simmons	116
13.	Maps to Effigy Culture SitesJ. w. Simmons	127
14.	Additional misc. guides to various sitesJ. W. Simmons	140
15.	Road Map of Yavapai County, ArizonaJ. W. Simmons	151
16.	U. S. Geological Survey mapArizona Chino SheetJ. W. Simmons	152
17.	U. S. Geological Survey MapPrescott QuadrangleJ. W. Simmons	153

This volume contains 153 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum. March 29, 1968.

- 1. Pages 127-139 are undersize.
- Pages 151-153 are oversize maps.
   (S.L.)

## Articles and Writings

by

J. W. Simmons

## CONTENTS

1. A Hohokam Cremation, Buckeye Valley, Arizona-J. W. Simmons	1
1. A Hohokam Cremation, Buckeyo	3
2. The Hohokam, One of Arizona's First Families and the Groom Creek  Effigy Culture figurines in GravesJ. W. Simmons	2/
3. Stone Hoes, Picks, Digging Tools and Hammer Stones-J. W. Simmons	16
Stone Slabs and Their Uses-J. W. Simmons	27
Brotherle Ruin, Yavapai Black-on-Grey-J. W. Simmons	38
Tamons Culture, Yayapai County Arizona-J. W. Simmons	53
7. The Black-on-Grey Culture of Western Yavapai County-J. W. Simmons (In Yavapai Magazine, Oct., 1931)	75
8. Trade between the Black-on-Grey and the Tusayan PeoplesJ. W.	102
9. Pictographs - Montezuma's Head, Hieroglyphic Canyon, Phoenix Mt.	108
Monument-J. W. Simmons  10. The Archaeology of my friend Simmons of Phoenix-L. C. Bolles  (Aug. 11, 1940)	120
11. Notes on excavation of sites near Prescott-J. W. Simmons.  Includes notes by: Grace M. Sparks (Feb. 1, 1932), Byron  Cummings (Oct. 29, 1931), Lester Ruffner, (Aug. 20, 1931),  Charles Elrod (Nov. 2, 1931)	123
Thesis on the King's Ruin-J. W. Simmons	129
	135
13. The HohokamJ. W. Simmons  13. We HohokamJ. W. Simmons  13. We HohokamJ. W. Simmons	157
14. The Spiro Mound or Great 'Temple' Mound, Spiro, Oklahoma J. W. Simmons	165
15. The Ancient Ceremonial Caves-J. W. Simmons	
16. The Easter Ceremony at GuadelupeFrank Mitalsky (1940)	170

Archives A-50

2.

# CONTENTS

17. Misc. unidentified notes--J. W. Simmons

189

- 1. Pages 44, 45, and 51 are undersize.
- 2. Page 82 is found on page 16 of the Yavapai Magazine. Page 84 is found on page 16 of Yavapai Magazine.
- 3. Pages 124 and 189 utilize both sides of the sheet.
- 4. Pages 163 and 164 are oversize.

(S.L.)

Walnut Canyon

## Site Report and Pottery

by

## J. W. Simmons

## CONTENTS

SITE	REPORT	
1.	Site #2. S33Burials. First draft. J. W. Simmon's	1
2.	Site #2. S33Burials. Revised draft. J. W. Simmons	9
3.	Mortar Burial, #15. J. W. Simmons	22
4.	Burial Plot of 33-4. Site #4. J. W. Simmons	23
5.	Site Report, Site #5, Section 33. J. W. Simmons	25
6.	Unidentified Notes "Inhumations and cremations" (1934, circa) J. W. Simmons	27
POTTE	CRY ,	
7.	Description of pottery specimen from sites 33 and 27. J. W. Simmons	29
8.	Description and notes on "Good Specimen" from Site 33. J. W. Simmons	32
9.	Comparative data on Southwestern Pottery (Deadman's B/W, Walnut Canyon B/W, Flagstaff B/W, Proto Kayenta B/W)J. W. Simmons	43
10.	Design and Descriptive Terminology	46
11.	Guernsey-Kidder. Proto Kayenta and Kayenta Black on White Ware	47
12.	Types of Decorative Elements	48

2.

TLUST	PRATIONS	
13.	Black on White indented and culinary ware, p.2	49
14.	Rio de Flag Brown ware, bowls and cups.	51
15.	Lower Walnut Canyon culinary wareRio de Flagg Brown	59
16.	Bowls from Lower Walnut Canyon, p.10	64
17.	Pitchers and Canteens, p.12	68
18.	Lower Walnut Canyon Black on White Canteen, p.14	71
19.	Lower Walnut Canyon cremations, p.16, 22, 26, 30	73
20.	Corrugated Bowls	86
21.	Show Low black on red cremation urns and black on red bowl, p. 38	89
22.	Bowls, p.44, 46, 50, 54	92
23.	Misc. Illustrations without comments	102
ADDITI	UNAL SITE REPORTS	
	Site #1, Sec. 13La Barron Sector, North of Angel on Santa Fe Rail Road. J. W. Simmons (1935)	109
25.	Site #1, Sec. 24La Barron Sector. J. W. Simmons (1935)	135
26.	Site #1, Sec. 27-La Barron Sector. J. W. Simmons (1935)	148
27.	Site #1, Sec. 33Cremations and Inhumations. J. W. Simmons (1935)	167
28.	Site #2, Sec. 33. J. W. Simmons (1935) (Includes correspondence with Museum of Northern Arizonap. 204)	182
29.	Site #3, Sec. 33. J. W. Simmons (1935)	207
30.	Site #4, Sec. 33. J. W. Simmons (1935)	215
21	Walnut Canyon Pottery Design Elements J. W. Simmons	227

This volume contains 263 pages.

The pagination in red pencil and the table of contents have been added by Susan Lobo, Arizona State Museum, Library. March 7th, 1968.

- 1. Page 242 if a fold-out sheet and oversize.
- 2. Page 248 is undersize.

Notes on

the

Van Liere Site

bу

## J. W. Simmons

## CONTENTS

1.	Sherd Deposits, A and B	1
2.	#29	2
3.	#38	3
4.	#36	4
5.	Cup and Mortar burials	5
6.	Cremation #4	6
7.	Cremation #5	9
8.	Cremation #6	13
9.	Cremation #7	15
10.	Cup Burial, #8	19
11.	Cremation #10	20
12.	Cremation #10A	23
13.	Cremation #11	24
14.	Cremation #12 and Sherd Deposit #13	27
15.	Cremation #14	28
16.	Cremation #16	31
17.	Sherd Deposit #17	34
18.	Cremation #20	37

19.	Cremation #20A	44
20.	Sherd Deposit #18 and #19	45
21.	Cremation #25	46
22.	Cremation #52	50
ADDITI	ONAL INFORMATION ON VAN LIERE SITE	
23.	Cremation #1	53
24.	Cremation #2	58
25.	Cremation #3	65
26.	The Hohokam, One of Arizona's First Families J. W. Simmons	68
27.	Cremation #21	70
28.	Cremation #22 and 23	75
29.	Cremation #32a	78
30.	Southern Pacific Rail Road Station Site, Liberty,	81

This volume contains 83 pages.

The pagination in red pencil and the Table of Contents have been added by Susan Lobo, Arizona State Museum Library. Mar. 6, 1968.

## Correspondence Between J. W. Simmons and Emil W. Haury

## CONTENTS

1.	Letter to Emil Haury from J. W. Simmons (July 15, 1933) Agua Fria, Bumble Bee, sale of Simmon's pottery collection, Cleer Creek	]
2.	Letter to Emil Haury from J. W. Simmons (Dec. 24, 1933) Pot hunters at Blackwater site	7
3.	Letter to Emil Haury from J. W. Simmons (Jan. 10, 1934) Request for Gila Pueblo paper.	9
4.	Letter to Emil Haury from J. W. Simmons (Feb. 17, 1934) Cremations, Tanque Verde, Prescott Smokis	10
5.	Letter to Emil Haury from J. W. Simmons (Feb. 19, 1934) Pot hunters' earnings, Frank Mitalsky	11
6.	Letter to Emil Haury from J. W. Simmons (May 13, 1934) Cremations, Dr. Parker	13
7.	Letter to Emil Haury from J. W. Simmons (Jan. 1, 1935) Pottery typologies, A. V. Kidder, Hargreaves, Colton, Rio De Flag Brown	14
8.	Letter to Emil Haury from J. W. Simmons (Feb. 8, 1935) Haury's lecture, Allentown, Flagg, L. C. Bolles, Hargreaves, H. Gladwin	15
9.	Letter to Emil Haury from J. W. Simmons (Feb. 11, 1935)—Yavapai plain ware, Hargreaves	18
10.	Letter to Emil Haury from J. W. Simmons (Mar. 5, 1935) PWA jobs, Mr. Santee, H. Gladwin	19
11.	Letter to Emil Haury from J. W. Simmons (Mar. 6, 1935) PWA job, Snaketown, Mr. Santee	20
12.	Letter to Emil Haury from J. W. Simmons (June 7, 1935)—Pueblo Grande, Mr. Halseth	21
13.	Letter to Emil Haury from J. W. Simmons (July 2, 1935) Pueblo Grande, Mr. Halseth, Edward Spicer	23
14.	Letter to Emil Haury from J. W. Simmons (Oct. 26, 1935) Sites in the Flagg area	24

## CONTENTS

15.	Letter to Emil Haury from J. W. Simmons (Nov. 16, 1935) "Kayenta cullinary"	27
16.	Letter to Emil Haury from J. W. Simmons (Nov., 1935) Turkey Tanks,  Malcolm Cummings, PWA excavations, Spicer and Caywood, Byron  Cummings, Notes on sites in Section 33, T.22n, R.10W, Coconino  County	28
17.	Letter to Emil Haury from J. W. Simmons (Mar. 31, 1935) PWA job, Cremation Hill, A. Woodward	38
18.	Letter to Emil Haury from J. W. Simmons (Jan. 7, 1949)A.V. Kidder, A. Woodward	40
19.	Letter to J. W. Simmons from Emil Haury (Jan. 11, 1949) A. V. Kidder Greetings	42
20.	Letter to Fmil Haury from J. W. Simmons (Jan. 16, 1949) A. V. Kidder, Groom Creek effigy culture, Pueblo Grande, Van Liere site	43
21.	Letter to J. W. Simmons from Emil Haury (Feb. 4, 1949) Van Liere site	46
22.	Letter to Emil Haury from J. W. Simmons (Feb. 7, 1949) Schucking Cave, Stone Dam	47
23.	Letter to Emil Haury from J. W. Simmons (Feb. 19, 1949) H.S. Colton, Mt. Floyd area, Dick Shutler, Verde Valley	48
24.	Letter to J. W. Simmons from Fmil Haury (Mar. 17, 1949) Van Liere Site, Schucking Site, Watson Smith	49
25.	Letter to Emil Haury from J. W. Simmons (Mar. 22, 1949)Dr. Colton, Round mt., Dr. Kidder, Kirkland Valley	50
26.	Letter to J. W. Simmons from Emil Haury (May 4, 1949) Van Liere Site, Schucking Site	52
27.	Letter to Emil Haury from J. W. Simmons (May 8, 1949) Kidder, Ventana Cave, Dr. Colton, Snaketown, Pueblo Grande, Halseth, Charles Amsden	53
28.	Letter to Fmil Haury from J. W. Simmons (Aug. 25, 1950) Ventana Cave	57
29.	Letter to J. W. Simmons from Emil Haury (Aug. 28, 1950) Ventana Cave, A. V. Kidder, South America	

- 1. Page 13 is undersize.
- 2. Pages 21 and 65 utilize both sides of the sheet.

(S.L.)

#### CONTENTS

30.	Letter to Emil Haury from J. W. Simmons (Aug. 31, 1950) Ventana Cave, Van Liere Site, A. V. Kidder	5
31.	Letter to J. W. Simmons from Emil Haury (Sept. 6, 1950)—Van Liere Site	6
32.	Letter to Emil Haury from J. W. Simmons (Dec. 20, 1950)Gladwin's donation, Lynx Creek, Colton	6
33.	Letter to J. W. Simmons from Emil Haury (Feb. 6, 1951) Gladwin	6
34.	Letter to Emil Haury from J. W. Simmons (Mar. 7, 1950?) Roberts, Sites near Williams, Colton, McGregor, Walnut Canyon	6
35.	Letter to Emil Haury from J. W. Simmons (Apr. 13, 1951)Dr. F.H. H. Roberts	6
36.	Letter to J. W. Simmons from Emil Haury (Apr. 16, 1951)Gila Pueblo Collection, Dr. F. H. H. Roberts	6
37.	Letter to Emil Haury from J. W. Simmons (May 11, 1951) Red Lake Wash, Van Liere Site	6
38.	Letters and Brief notes on the Red Lake Wash area, Williams, Arizona. Include: C.G. Abbot (Nov. 30, 1929), H.W. Dorsey (Jan. 18, 1930), F.H.H. Roberts Jr. (Dec. 31, 1936), F.H.H. Roberts Jr. (Jan. 20, 1939), Harold S. Colton (May 11, 1949), Harold S. Colton (May 24, 1949), Harold S. Colton (Oct. 12, 1949). Includes notes and exclamations by J. W. Simmons.	•
39.	Letter to J. W. Simmons from Fmil Haury (May 16, 1951) Simmon's Collection, Red Lake Wash	76
40.	Letter to Emil Haury from J. W. Simmons (May 18, 1951) Mayor of Buckeye, Tom Hinton	77
41.	Letter to Emil Haury from J. W. Simmons (Dec. 1, 1951)John Mc-Gregor, Dr. Colton	78
42.	Letter to J. W. Simmons from Emil Haury (Dec. 14, 1951)McGregor, Mt. Floyd	79
43.	Letter to Emil Haury from J. W. Simmons (Apr. 1, 1953)—Request for help in identifying objects	80
44.	Letter to J. W. Simmons from Emil Haury (Apr. 14, 1953)Identifi- cation of speciman, Naco site ~	83
45.	Letter to J. W. Simmons from Fmil Haury (May 26, 1953) Identifi-	84

This volume contains 84 pages.
The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 27, 1968.

## -Tucson Relics-

## Correspondence and Reports

## from the

## Files of The Arizona State Nuseum

## CONTENTS

1.	Chronology Written by John Genard-S.J., F.J.S. London	1
2.	Translation of inscriptions on the Lead Crosses	
3.	Illustrations of Lead Crosses	26
4.	Descriptions of the Lead Crosses and their discovery, #1-27 Unsigned carbon copy by Thos. W. Bent (p.35)	29
5.	Transcription of writing on Lead Crosses	56
6.	Statement by Frank H. Fowler concerning finding of Lead Crosses, Signed copy.	58
7.	Handwritten letter to Doctor Sarle by Byron Cummings (?). Unsigned	59
8.	The Swords and Crosses Recently Uncovered Near Tucson, Arizona-Byron Cummings. First draft.	60
9.	The Swords and Crosses Recently Uncovered Near Tucson, Arizona- Byron Cummings. Final draft.	67
10.	Were the Tallegwi Americans Celtic Stock?	75
11.	Excavations on Silver Bell RoadByron Cummings (?)	84
12.	Letter to Dr. Byron Cummings from A. E. Douglass (Mar. 14, 1925)-Signed original.	85
13.	Statement concerning the finding of the Lead CrossCharles T. Vorhies (May 21, 1925). Copy signed only by Hazel M. Brazie, notary public.	87
14.	Statement: Lead Alloy Spear Exhumed Wednesday, March 4, 1925, at a Point on the Silverbell Road, Nine Miles from the Observatory-A. E. Douglass. Copy signed only by Hazel M. Brazie, notary public.	89
15.	Statement: Lead Alloy Spear Exhumed Wednesday, March 4, 1925, at a Point on the Silverbell Road, Nine Miles from the Observatory-A. S. Douglass. Signed copy for the University of Arizo State Museum.	94 ona,

#### CONTENTS

Letter to Mr. Charles E. Manier from Neil M. Judd (July 23, 1925)- 100 Unsigned copy.
 Letter to Byron Cummings from T. G. Chapman (Apr. 19, 1929)-- Analysis of composition of crosses--Signed original.
 Letter to Mr. Bent from Byron Cummings (Jan. 20, 1930)-- Includes Full text of Dr. Cummings' report on alleged artifacts--Signed
 Letter to Byron Cummings from C. E. H. Aiken (Jan. 5, 1931)-- Signed original
 The City of Rhoda

This volume contains 114 pages.

The table of contents and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. March 30, 1968.

- 1. In entry #2, who is O.L.?
- 2. Who is the author of entry #5 #7, #10, and #20?

(S.L.)

CIRCULATING COPY
has number: Archives
913.791
H396f

FACTS

1.4

**V3** 

ARTIFACTE

AII

ANTIDOTAL DISCUISATION

applied to

The Artifacts excavated mear Tucson, Pira County, Arisona, during 1924-5.

"Nos loquitur ipsa quas comper valot"

37

George M. B. Hawley L.L.M.
"Digust of military Lar"
"Royalton-Austion Bridge"
"Historical Skatches and Bingraphies"

"Voritas omnia luce collustrat"

Guneva, Nos York,

1928.

original and c. 2 xeroxed

Notebooks, Series "D"

v.1

Place Names in the Coyotero Area

by

APACHE LANG.

Grenville Goodwin

(August, 1932)

## CONTENTS

1. Names b	eginning with water	3
2. Names	with water in them	13
3. Names	beginning with stone	33
4. Names	beginning with mountain	61
5. Names	beginning with sand	67
6. Names	beginning with mud	
7. Names	beginning with salt	73
8. Names	beginning with numbers	75
9. Names	beginning with colors	77
10. Names	beginning with animal names	85
11. Names w	with horse in them	99
12. Names	beginning with a foreign word	107
13. Names	beginning with plant names	114
14. Names	with only descriptive adjectives	161

This volume contains 185 pages.

The table of contents has been added by Susan Lebo, Arizona State Museum Library, April 25, 1968.

original and c.2 Xeroxed

Notebook Series "D"

v.2

#### Place Names

in the Territory of the

Arivaipa, Pinal, San Carlos, and Peaks Bands

by

Grenville Goodwin

(August, 1932)

## CONTENTS

1.	Names beginning with water	3
2.	Names with water in them	21
3.	Names beginning with stone	33
4.	Names beginning with mountain	63
5.	Names beginning with sand (?)	69
6.	Names beginning with mud (?)	73
7.	Names beginning with colors	79
8.	Names beginning with animal names	87
9.	Names with house in them	101
10.	Names beginning with a foreign word	108
11.	Names beginning with plant names	111 (?)
12	Names beginning with descriptive adjectives	159

This volume contains 175 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. (April 30, 1968)

original and c.2 Xeroxed

Notebook Series "D"

v.3

#### Place Names

in the Territory of the Carrizo, Cibicu, and Canyon Creek Bands

by

Grenville Goodwin

(August, 1932)

## CONTENTS

1.	Names	beginning with water	3
2.	Names	with water in them	21
3.	Names	beginning with stone	33
4.	Names	beginning with mountain	61
5.	Names	beginning with sand (?)	67
6.	Names	beginning with mud (?)	71
7.	Names	beginning with colors	77
8.	Names	beginning with animal names	85
9.	Names	with house in them	99
.0.	Names	beginning with a foreign word	107
1.	Names	beginning with plant names	115
2.	Names	with only descriptive adjectives	163

This volume contains 167 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. April 30, 1968.

original and c.2 xeroxed

#### Notebook Series "D"

v.4

#### Place Names

## in the Territory of the Southern Tonto

by

#### Grenville Goodwin

(May, 1933)

## CONTENTS

1.	Names	beginning with water	3
2.	Names	with water in them	21
3.	Names	beginning with stone	33
4.	Names	beginning with mountain	63
5.	Names	beginning with sand	69
6.	Names	beginning with numbers	79
7.	Names	beginning with colors	83
٤.	Names	beginning with animal names	87
9.	Names	with house in them	101
10.	Names	beginning with a foreign word	111
11.	Names	beginning with plant names	117
12.	Names	beginning with descriptive adjectives	159

This volume contains 171 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. April 30, 1968.

original and c. 2 Xero xed

#### Notebook Series "D"

**v.**5

#### Place Names

## in the Territory of the Northern Tonto

by

#### Grenville Goodwin

(May, 1933)

#### CONTENTS

1.	Names	beginning with water	3
2.	Names	with water in them	21
3.	Names	beginning with stone	33
4.	Names	beginning with mountain	43
5.	Names	beginning with salt	61
6.	Names	beginning with numbers	65
7.	Names	beginning with colors	69
8.	Names	beginning with animal names	7:
9.	Names	with house in them	79
LO.	Names	beginning with a foreign word	83
1.	Names	beginning with plant names	89
12.	Names	beginning with descriptive adjective	109

This volume contains 113 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. April 30, 1968.

## Notebook Series "L"

originizh and e.2 Xeroxed

v.6

#### Place Names

in the Territory of the Chiricahua, Mogollon, and Fimbres

by

Grenville woodwin

(August, 1932)

## CONT NTS

1.	Names beginning with water	ز
2.	Names with water in them	21
3.	Names beginning with stone	33
4.	Names beginning with mountain	43
5.	Names beginning with numbers	53
6.	Names beginning with colors	57
7.	Names beginning with animal names	63
8.	Names beginning with house	69
9.	Names beginning with some foreign name	75
	Names beginning with plant names	81
	Names beginning with descriptive adjectives	95

This volume contains 97 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. (April 30, 1968)

V

NOTES--v. 1-6

1. Where is the map mantioned in the front of v. 5? (S.L.)

Original and e. 2 x enoxed

Notebooks Series "A"

v.l

Fieldnotes Arranged by Informant

by

Grenville Goodwin

(March, 1932)

#### CONTENTS

1.	Harvey Nash-kinE. Coyotero	
2.	Sherman CurleyPinal	10
3	John Rone-W. Covotero	7.

NOTE: marks and notes in text are defined on inside cover of book.

This volume contains 200 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. April 30, 1968.

original and c.2 xeroxed

Notebooks Series "A"

v.2

# Fieldnotes Arranged by Informant

by

### Grenville Goodwin

(March, 1932)

#### CONTENTS

1.	Dude LongstreetW. Coyotero	1
2.	Harvey Nash-kin9. Coyotero	32
3.	John RopeW. Coyotero	44
4.	Barney TisleE. Coyotero	60
5.	John RopeW. Coyotero	'76
6.	Sherman CurleyPinal	112
7.	Harvey Nash-kinW. Coyotero	14.
8.	Palmer ValorC. Coyotero	150
9	Anna PriceE. Covotero	224

This volume contains 300 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. (Arril 30, 1968)

original and c. 2 d xoroxed

# Notebook Series "A"

v.3

# Fieldnotes Arranged by Informant

by

# Grenville Goodwin

(June, 1932)

#### CONTENTS

Walter HookeArivaipa	1
	12
	20
Walter HookeArivaipa	43
Jenny GozolPinal	60
Walter Hooke-Arivaipa	64
James NolanPinal	70
John Siffi-Pinal	76
Walter Hooke—Arivaipa	79
John Robinson-	108
Anna PriceE. Coyotero	117
	204
	209
	216
	238
	244
JoshnPinal	
John SneezyArivaipa	249
	Jenny GozolPinal  Walter Hooke-Arivaipa  John Siffi-Pinal  Walter Hooke-Arivaipa  John Robinson  Anna PriceE. Coyotero  Dude Longstreet-E. Coyotero  Harvey Nash-kinE. Coyotero  Gila Moses  George Kidde  JoshnPinal

## CONTENTS

18.	Albert Nolan-	403
<b>-19.</b>	Charlie Norman	258
~ 20.	John AndrewSan Carlos	273
21.	Pinal	279
22.	BunniePinal	285
23.	Pinal	289

This volume contains 296 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. (April 30, 1968)

signal ond e.2 yeroxed

## Notebook Series "A"

v.4

# Fieldnotes Arranged by Informant

by

## Grenville Goodwin

(October, 1932)

# CONTENTS

1.	Custin Bread		1
-2.	Henry Burdette		8
3.	Charlie Norman		10
4.	PeachesCibicu		14
<b>-</b> 5.	John TaylorCibicu		25
-6.	Willy LupeCanyon Creek		42
e-7.	Samuel George-E. Coyotero		47
	Laban James-		54
19.	Nancy Wright-E. Coyotero	•	60
v10.	Anna Price-E. Coyotero		73
	Gila Moses-		79
	Charlie SegsW. Coyotero		91
	Walter HookeArivaipa		101
14.			107
	Charley Nokey		118
	Neil BuckW. Coyotero		132
			13'
11.	John SneezyArivaipa		14

# CONTENTS

<b>~</b> 19.	Henry Irving	144
<b>12</b> 0.	Charlie Norman	153
21.	Joe Hoffman	150
<b>~</b> 22.	Neil Buckw. Coyotero	179
_ 23.	NoscyPinal	181
24.	Anna Price Covotero	186
25.	Joe Hoffman	189

This volume contains 189 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. (April 30, 1968)

Early Dress, Body Painting, Pottery, Baskets, Utensils

v.l

by

Grenville Goodwin

This volume contains 104 pages.

Weapons, Raids, and Warfare

v.2

by

Grenville Goodwin

This volume contains 223 pages.

### Sketches of Navajo and Apache Indians

by

#### Grenville Goodwin

#### CONTENTS

1. Notes on the Navajo Tribe

2. Notes on the Kiowa Apache, Lipan Apache, Mescalero Apache, 45 and Jicarilla Apache

3. Notes on the Mimbreno, Gileno, Chiricahua, Pinaleno, 90 Coyotero, Tonto, and Arivaipa Apaches

Waterly with the hate. Atherese Long waterpools.

This volume contains 191 pages.

The table of contents has been added by Susan Lobo, Arizona State Museum Library. May 2, 1968 Apache Linguistic Constructions on a Conjugations

(Bound 5"X72" volume in pencil)

by

Grenville Goodwin

This volume contains 191 pages. (Pages 154-181 are blank.)

The title page and all pagination in red pencil have been added by Susan Lobo, Arizona State Museum Library. May 2, 1968.

#### Sketches

by

APACHE

#### Grenville Goodwin

#### CONTENTS

1.	Night Ball (Jan. 29, 1935)	
2.	Night Ball (Jan. 29, 1935)	
3.	Neil Buck's Family Wickiup (Feb. 8, 1935)	
4.	Johnny Moses Family Wickiup (Feb. 8, 1935)	L
.5.	Gila Moses Enclosure (Feb. 22, 1935)	5
6.	David Longstreet's Wickiup (old man's)	6
7.	Mescal Knives	7
8.	Carrying Pack with Tump Line	
9.	Pipes	9
10.	Pitched Water Bottle Designs	10
11.	Body Painting DesignsVictory Dances	11
12.	Carrying Basket Design	13
13.	Body Painting DesignsVictory Dances	14

This volume contains 18 pages.

Hunting, Food Gathering, Foods, and Cooking

**v.**3

by

Grenville Goodwin

This volume contains 132 pages.

Games, Dancing, and Singing

v.4

by

Grenville Goodwin

This volume contains 160 pages.

Agriculture, Cattle, and Domestic Animals

**v.**5

by

Grenville Goodwin

This volume contains 182 pages.

Dwellings of the White Mountain Apache,

Artifacts, Fire, and Tobacco

v.6

by

Grenville Goodwin

This volume contains 89 pages.

Concepts of Life, Bodily Functions, and Superstitions

v.7

by

Grenville Goodwin

This volume contains 46 pages.

Mrs. Andrew Stanley, Anna Price, and Sherman Curley

v.8

by

Grenville Goodwin

This volume contains 182 pages.

Palmer Valor, David Longstreet, and Joseph Hoffman

**v.**9

by

Grenville Goodwin

This volume contains 89 pages.

Reminiscences of John Rope

v.10

by

Grenville Goodwin

This volume contains 118 pages.

v.ll

Apache Notebooks:

Miscellaneous Notes--Addenda and

Stories and Story-Telling

by

Grenville Goodwin

This volume contains 387 pages.

### Transcripts of the Yavapai Oral History Project

by

Robert C. Euler and Elizabeth M. Euler (Summer, 1967)

#### CONTENTS

1. Conditions Relevant to the Restricted Use of Materials Recorded 1. and Contained in the Yavapai Oral History Project --- Robert C. Euler and Elizabeth M. Euler (Jan. 23, 1968) Interview with Nellie Quail, Fort McDowell, Arizona-Elizabeth Euler, 2. Patricia McGee (July 31-Aug. 1, 1967) 167. Interview with Annie James, Prescott, Arizona-Elizabeth Euler, Patricia McGee (July 21, 1967) Interview with Mike Harrison, Fort McDowell, Arizona -- Elizabeth 238. Euler, Patricia McGee (Aug. 2-3, 1967) Interview with Rosie Gonzales, Prescott, Arizona--Rizabeth 389. Euler, Patricia McGee (June 22, 1967) Interview with Arthur Harris, Prescott, Arizona-Elizabeth 499. Euler, Patricia McGee (Oct. 2, 1967) Interview with Mike Harrison, Fort McDowell, Arizona--Elizabeth 672. Euler, Patricia McGee (Aug. 17, 1967) Interview with George Blake, Fort McDowell, Arizona-Elizabeth 734. Euler, Patricia McGee (Aug. 16-17, 1967) Interview with Gooma Blake, Fort McDowell, Arizona-Elizabeth 894. Euler, Patricia McGee (Aug. 17, 1967)

2.

10. Interview with John Rice, Fort McDowell, Arizona--Elizabeth 924. Euler, Patricia McGee (Aug. 16, 1967)

11. Index 991.

Note: Rosie Charles and Rosie C. Gonzales are the same individual.

This volume contains 998 pages.

All pagination in red pencil, the table of contents, and the index have been added by Susan Lobo, Arizona State Museum Library, Jan. 30, 1968.

"El Plomo War"

Accounts Related by

Papago Informants

Interviewed by Darrow Dolan

Summer, 1967.

## CONTENTS

1.	Interview with John Romero by Darrow Dolan. Translater, Dorothy Woolbright. July 29th, 1967.	1.
2.	Interview with Frances Norris by Darrow Dolan. Interpreter, John Romero. July 1st, 1967.	3.
3.	Interview with Clara Francisco by Darrow Dolan. Interpreter, John Romero. July 1st, 1967.	6.
4.	Interview with Antone Lewis by Darrow Dolan. Interpreter, John Romero. July 1st, 1967.	7.
5.	Interview with Albert and Marie Noriego by Darrow Dolan. Interpreter, Ernie Noriego. July 5th, 1967.	14.
6.	Interview with Juan Pablo by Darrow Dolan. Interpreter, Ernie Noriego. July 5th, 1967.	18,
7.	Interview with Marie Martin by Darrow Dolan. Interpreter, Ernie Noriego. July 5th, 1967.	25.
8.	Interview with Lupe Juan by Darrow Dolan. Interpreter, Ernie Noriego. July 5th, 1967.	30,

9.	Interview with Jose Maria Hendricks by Darrow Dolan. Interpreter, Ernie Noriego. July 6th, 1967.	33
10.	Interview with Louise Robles by Darrow Dolan. Interpreter, Ernie Noriego. July 6th, 1967.	39
11.	Interview with Francisco Johnson by Darrow Dolan. Interpreter, Ernie Noriego. July 6th, 1967.	43
12.	Interview with Ramon Alvarez by Darrow Dolan. Interpreter, Ernie Noriego. July 7th, 1967.	56.
13.	Interview with Juan Patricio by Darrow Dolan. Interpreter, Ernie Noriego. July 7th, 1967.	61.
14.	Interview with Marie Rose Garcia by Darrow Dolan. Interpreter, Ernie Noriego. July 7th, 1967.	66.
15.	Interview with Juan Garcia by Darrow Dolan. Interpreter, Ernie Noriego. July 11th, 1967.	71.
16.	Interview with Manuel Segundo by Darrow Dolan. Interpreter, Ernie Noriego. July 7th, 1967.	75.
17.	Interview with Jose Havier by Darrow Dolan. Interpreter, Ernie Noriego. July 11, 1967.	86.
18.	Interview with Jose and Virginia Miguel by Darrow Dolan. Interpreter, Ernie Noriego. July 20th, 1967.	96.
19.	Interview with Norbert and Felix Wilson by Darrow Dolan. Interpreter, Ernie Noriego. July 30th, 1967.	109.
20.	Interview with Chona by Darrow Dolan. Interpreter, Ernie Noriego. 1 July 31st, 1967.	12a.

This volume contains 124 pages.

The pagination in red pencil, table of contents, and index have been added by Susan Lobo, Arizona State Museum. Feb. 27, 1968.

# Transcripts of the Yavapai Oral History Project

#### Part II

by

Robert C. Euler and Elizabeth M. Euler

(Summer, 1967)

#### CONTENTS

1.	Interview with Patricia McGee, Prescott, ArizonaElizabeth M. Euler (June 30, July 8, 1967)	1
2.	Interview with John Williams, Fort McDowell, ArizonaElizabeth M. Euler and Patricia McGee (Aug. 15, 1967)	95
3.	Interview with Grace Mitchell, Prescott, ArizonaElizabeth M. Euler and Patricia McGee (June 26-29, 1967)	149
4.	Interview with John Kinsey, Clarkdale, Arizona-Elizabeth M. Euler, Patricia McGee, Flora Kinsey (Sept. 22, 1967)	284
5.	Interview with Minnie Hamalay, Middle Verde, Arizona Elizabeth M. Euler, Patricia McGee, Gertrude Sanchez (Sept. 20, 1967)	379
6.	Interview with Mary Sine, Clarkdale, ArizonaElizabeth M. Euler, Patricia McGee (Sept. 22, 1967)	435
7.	Interview with Joe Nelson, Fort McDowell, Arizona Elizabeth M. Euler, Patricia McGee, Lucy Nelson (Aug. 15, 1967)	525
8.	Interview with Booth Brown, Fort McDowell, Arizona Elizabeth M. Euler, Patricia McGee (Aug. 18, 1967)	617
9.	Interview with Joe and Lupe Russell, Clarkdale, Arizona Elizabeth M. Euler, Patricia McGee (Sept. 25, 1967)	646
10.	Interview with Harriet Mendez, Ajo, ArizonaElizabeth M. Euler (July 5, 1967)	736
11.	Index	758

This volume contains 766 pages.

The pagination, index and the table of contents have been added by Susan Lobo, Arizona State Museum Library. May 7, 1968.

#### INDEX

Acoma, 730 Acorns (E-eeh himeyah), 190, 265, 754 Acorns (tolka - tolka), 195 Agard, Whitney, 69 Agriculture, 306. See also: Farming Aguave, 208 Air Cobra, 54 Air Corps, 47 Ajo, 593ff, 600, 615, 703 Albuquerque, 676ff Alfalfa, 365, 390 Alvear, Betty, 755 American Ranch, 141, 241, 243, 246, 264, 269, 272 Apache Indians, 92, 237ff, 287, 300, 315, 331, 333, 414, 425ff, 454, 455, 462, 463, 500, 503ff, 516, 614, 752, 753 Apples, 244, 487, 562, 570 Apricots, 244 Army, 359 Ash Bread. See: Bread Ashfork, 138, 282, 681 Austin, Harry, 544 Axe, Nellie, 550 Axe, Sam, 550

Bacon, 461 Bacone College, 338, 339, 342, 343 Bai, Steve, 640 Banderfield, Mr., 546 Bank, 366, 367 Baptism, 336, 337, 341, 381 Baptists, 336, 341, 383, 693, 695, 699ff, 707, 712 Bar, 37, 612, 637 Barley, 96, 547, 572 Barnes, Dr., 304, 305 Bartlett Dam, 629 Basketball, 360 Baskets, 88, 189, 428, 429, 478, 749 Bast, Mr., 36 Beadwork, 428, 429 Beans, 16, 201, 211, 518, 691 Beauty, Earl, 724 Beauty, Fred, 292, 309, 517, 616, 641 Beauty, George Jr., 641 Beauty, Hazel, 724 Beauty, Lucy, 726 Beauty, Ruby, 641 Bed, 14ff, 189ff Beecher, Ruth, 640, 693 Beef, 212

Bethesda Indian Mission, 709 Bible, 337, 705 Black Canyon, 114, 115, 125, 127, 129, 130 Black River, 127 Blair, Joe, 164ff Blair, Mrs. Joe, 162 Blankets, 292 Blindness, 490 Blood, 353 Boarding School. See: School Bon - a - hah - mu - tu, 641Bonn, Mrs. John, 155 Bonnaha, Calloway, 494, 613, 641, 703 Bonnaha, Louise, 669 Bonnaha, Reverend Hugo, 694ff, 708 Bonnaha Family, 737 Boolga tute (Crowded Forehead), 314 Born, Dr., 33 Bow and Arrows, 106 Bowling, 55 Box Bar Ranch, 146 Bradshaws, 115 Brandeis University, 80 Bread, 114, 208ff, 446, 460, 691 Breckenridge, Mrs., 12 Breech Clouts, 459 Brooks, Eddy, 75 Brown, Georgie (and Mrs.), 642 Brown, Karno, 642 Brown, Marie, 642 Buckskin, 88 Buffalo Bill, 151 Bull-roarer, 89, 182 Bumble Bee, 129, 282 Bureau of Indian Affairs, 81, 85, 279 Burial, 56, 117, 247ff, 256, 268, 270, 271, 471, 473. See also: Cemetery, Death, Mourning Burkett, Mr., 593 Burned Anus, 492ff Burns, Mike, 534 Burnt Ranch, 76, 97, 162 Burros, 128ff Butler, Dennis (and Mrs.), 22ff Butterfly Route, 619

CCC Project, 16 C.I.O., 598 Cabbage, 244 Caddo, 69 California, 43

00759

California Gold Rush, 619 Calloway, 614 Camp McDowell. See: Fort McDowell Camp Verde, 102, 104, 116, 214, 291, 292, 296, 297, 299, 306, 335, 336, 380, 382, 384, 386, 388ff, 423, 427, 431, 440, 451, 453, 454, 465, 481, 482, 484, 496, 506, 512ff, 519, 531, 534, 536, 538, 621, 650ff, 685, 702, 715, 717, 720, 753. See also: Middle Verde, Verde Valley. Camp Yavapai, 582 Cantaloupe, 132 Car, 26, 54 Carley, Tonto (and Mrs.), 641 Carlisle, 288 Carlisle University, 65, 66 Carriage, 164 Cartwright, Manford 146 Casa Blanca, 26, 27 Casco, Joe, 641 Casco, Mary, 642 Casey, Clark, 126, 641 Casey, Frank, 126, 129 Casey, Jim, 126 Casey, Louise Bonnaha, 641 Castle Hot Springs, 115 Catholics, 683 Cattle, 77, 136, 142, 163, 273, 290, 459, 462. See also: Livestock Caves, 271, 329 Cemetery, 269ff. See also: Burial, Funeral Census, 84 Ceremony, 90 Chamber of Commerce, 279, 282 Charles, Rosie, 7, 63, 500 Cheyenne River Agency, 71 Chicago, 305 Chickens, 243, 459, 518, 542, 546 Child Training, 9 Chinese, 37, 41 Chinese Restaurant, 37 Chino Valley, 80 Choir, 720ff Christian ethics, 28 Christmas, 156 Church, 8, 23, 30, 48, 50, 336, 337, 349, 381, 558, 566, 695ff, 700, 715ff Civil Service Exam, 19 Clarkdale, 48, 97, 126, 159, 187, 194, 197, 199, 213, 233, 237, 239, 240, 245, 268, 326, 361, 372, 373, 387, 400, 432, 560, 561, 563, 564, 567, 587, 593, 615, 651, 655, 657, 662, 669, 687, 693, 702, 731, 737, 748

750, 753, 757 Clay, 477 Clear Creek, 287 Clemenceau, 448, 567 Clothes, 19, 88, 106, 458ff Coe, Charles E., 546 Coffee, 106, 107, 190, 201, 446, 457, 458, 461 Coffins, 473 Colorado River, 92, 323 Congregational Church, 275 Congress, 625, 633 Congress Junction, 187 Cooking, 395, 478. See also: Food Coolidge Dam, 170, 174 Copper, 589, 593, 664 Corn, 96, 136, 244, 245, 385, 390, 406, 447, 448, 456, 478, 487, 518, 542, 547, 692 Cornbread, 467 Cottonwood, 426, 427, 448, 620, 665 Cottonwood trees, 220 Council. See: Tribal Council Court, 299 Courtship, 45ff, 50ff, 557ff, 669ff Cows, 244. See also: Livestock Cradle, 428 Crawford, Mr. and Mrs., 400 Crook, General, 287, 311, 313, 316, 317, 620 Cross, 90 Cucumbers, 244 Cuevacapaia, 193, 195, 298, 322 Curing, 330, 350, 490ff, 495, 685ff. See also: Health and Hygiene, Sickness Custer, General, 619, 620

Dana, Annabelle (Lawrence, Annabelle), Dancing, 46, 68, 176, 178ff, 333, 687 Date Creek, 91, 92, 531, 532 Datsi, 641 Datsi, Nina, 337 Datsi, Robert (and Mrs.), 641 Datsi, Roy (and Mrs.), 641 Davis, Gilbert, 544 Davis, Miss, 21 Davis, Nellie. See: Nellie Quail Death, 32, 34ff, 247, 471, 615, 740ff. See also: Burial, Funeral, Mourning Deed to land, 630ff Deer, 49, 91, 113, 114, 213, 445, 747 Devil Dance, 177, 333 Devil's Claw (helahgah), 490

See also:

Dewey, 562 Dexter, Miss, 14 Diamond and a half Ranch, 136ff Dickens, Sam, 527 Divorce, 580 Doctor, 33, 144, 470 Dodge, Phelps, 376 Dog, 516 Doka, Lucy, 705 Doka, Mabel, 705 Dope Addiction, 39 Dorchester, Dora, 550 Dorchester, Roy, 550 Doves, 467 Dress, 432ff, 503 Drinking, 48, 49, 86, 425, 426, 428, 430, 431, 611ff, 614, 626, 728, 729ff Drum, 68, 690

Education. See: School
Eggs, 202, 243
Electricity, 362
Emutta thee (Salt Ground), 650
Enos, Susie, 52
Ewepookapah (From the Bottom of the
Mountain), 194, 196, 324, 328, 387,
441, 648, 669, 731ff, 733
Ewepookapai (First People), 309

See also: Agriculture Farming, 385. Feathers, 68 Fighting, 426, 428 Flagstaff, 4, 5, 27, 56, 138, 179, 180, 719 Florida, 636 Flour, 106, 107, 212, 446, 458 Food, 16ff, 38, 72, 106ff, 133, 135 190, 201ff, 207ff, 445ff, 460ff, 556, 691, 745 Food Gathering, 106 Football, 359, 361 Fort McDowell, 13, 26, 32, 68, 181, 193, 214, 287, 288, 393, 432, 606, 621, 629, 632, 637, 677, 706, 740 Fort Mohave, 383, 389, 394, 396, 404 Fort Mohave School, 388 Fort Thomas, 316 Fort Verde, 287 Fort Whipple, 310, 533 Fowler, Morris, 378 Fox, 69 Fraley, Mr., 414

Burial, Cemetery

Ga Beel. See: Greens
Gabbard, Fr., 300, 301, 503, 506, 509

Funeral, 32, 35, 54, 275, 384.

Gambling, 626, 637 Ganado, 36 Gavard, Mrs., 502 Gazzam, Warren, 677 Gazzum, John, 4, 65 Geronimo (Gajeesah), 92, 312, 313, 620ff, Ghost Dance, 176 Gifts, 19 Gila Bend, 595 Gila River, 323, 633 Gill, Mr., 540ff Globe, 419 Goldwater, 631 Gonzales, Rosie, 480 Good Shepherd Home, 60 Gordon, Reverend Will, 381, 498, 708 Goule, Mrs., 554 Grand Canyon Caverns, 78 Grandmother Batwoman, 731 Granite Basin, 161 Granite Dell, 131 Granite Mountain, 76, 134, 141, 169, 241 Gravy, 460 Grease, 210, 211 Greens, 207, 442, 444 Groom Creek, 575 Guave. See: Greens Gumwidima pookawia, 329, 331 Gun, 516. See also: Pistol

Hair, 21, 71, 192, 257, 471 Hall, Sharlot, 11 Hamalay, George, 314, (and Mrs.), 641 Hamalay, James, 641 Hamalay, Mamie, 641 Hamalay, Minnie, 337, 341, 514, 641 Hanging, 451ff Harris, Arthur, 139, 140, 703 Haskell Institute, 65ff, 71, 72 Hay, 406 Hayes, Margie, 456 Head, Justin, 291, 295 Health and Hygiene, 605. See also: Curing, Sickness Heembool giyaiya (Grav Hair on the Forehead), 505 He who sits above. See: One who sits above Hill, Rock, 642 Hillside, 115 Holbrook, 1 Holt, 641 Hood, Harry, 613ff, 641, 703 Hood, Lawrence, 674 Hopi, 2, 3, 447, 449 Horses, 77, 115, 241ff, 249ff, 321, 538, 547, 561. See also: Livestock Hospital, 51, 586, 587, 681, 682 House, 52, 159, 188, 214ff, 276ff, 281, 362ff, 386, 390, 460, 489, 519, 548, 594, 600, 665, 666, 751 Hualapai Indians, 22, 50, 76, 79, 86 Hunt, George, 123 Hunt, Jim, 123, 129, 233, 234 (and Mrs.), Hunting, 49, 106, 213

Indian Agent, 65, 300, 306, 413ff, 540, 542, 643
Indian Education Center, 644
Indian School. See: School
Indian Service, 82
Indian Service Exam, 69
Interpreter, 338
Iron King Mine, 100, 101
Iron Springs Road, 261
Iron Trees, 125

Jackson, Ben, 641 Jacksonm Mr., 362 Jackson, Perry, 699 Jackson Family, 641 Jail, 728 James, Annie, 342, 749 James, Casper, 62 James, Leonard, 712 (and Mrs.), 711, 712 Jerome, 187, 197, 237, 436, 439, 445, 465, 532, 562, 563, 650, 651, 654, 656, 675, 681 Jewelry, 19 Jewely, Jim (and Mrs.), 642 Jimulla, Amy, 3 Jimulla, Sam, 274 Jimulla Family, 58 Johnson, Peter, 613, 614, 753, 754 Juan, Don, 313 Juan, Tom, 641 Juan, Willie-O-whal-la, 641 Juan Family, 641

Kah tahtah goowah (Where the porcupine lives), 440, 464 Kahuana. See: Greens Keams Canyon, 711 Keneally, Mr., 364 Kennedy, John F., 375 Ketchum, Frank, 641 Ketchum, Jim, 400, 505, 507, 508, 510 Ketchum, Joe, 400, 641 Ketchum, John Kava (and Mrs.), 641 Ketchum, Lucea, 641 Ketchum, Lucy, 500, 510 Ketchum, Mabel, 641 Ketchum-Clarkdale, Marshall Jim (and Mrs.), 641 Kill, Mae, 673 King, Mr., 643 Kingman, 404 Kinsey, Jack, 312 (and Mrs.), 640 Kinsey, John, 615, 640, 692, 693 Kinsey Family, 640 Kirkland, 98, 115, 214, 568, 571 Knife, 215

La Escuela, 25, 28, 30, 45, 46, 51, 52, 155 Land of the Dead, 254ff Language, 9, 151, 187, 315ff, 337, 346ff, 349, 678ff, 748 Lapa, Ala, 640 Leasing land, 365ff Lee's Ferry, 323 Levirate, 229ff Lewis, Dave (and Family), 641 Lewis, Dora, 718 Lewis, Tommy, 677 Lindner, Mr., 373 Lipan, Bert, 69 Little Colorado, 634 Little People ('Ka 'Ka 'Ka), 332ff Livestock, 461ff. See also: Cattle, Cows, Horses, Sheep Lockheed, 83 Los Angeles, 75, 81, 396ff

McDonald, Miss, 19, 32
McDowell, 322
McDowell Indian Reservation, 4, 6
McGee, Ernest, 76
McGee, Tim, 77
McLaughlin, Miss, 552
Maize. See: Corn
Manning, Dr., 80

Manure, 573 Maricopa Indians, 634 Marriage, 3ff, 43, 44, 50, 79, 199ff, 122, 123, 175, 229, 415, 485, 570, Massacre, 92ff, 536 Mawhata Kawhya (<u>Hoarse Bear</u>), 504, 505, Mayer, 98, 100, 101, 115, 116, 123, 561 f f Mayflower Van and Storage, 594 Mead, Frank, 629 Measles, 237. See also: Sickness Meat, 106, 190 Medicine, 354 Medicine Dance, 68 Medicine Man, 89, 177, 181, 237ff, 329, 331, 349ff, 356, 412, 685, Medicine Man, power, 328ff Mejewsky, 641 Melons, 96, 132, 487 Mendez, Harriett, 614 Menstruation, 235, 747 Mercy Hospital, 683 Mesa, 80, 548, 586 Mescal, 216, 445 Mesquite beans, 106 Mesquite trees, 547 Mexicans, 122, 458, 600ff, 609, 612 Mexico, 200 Middle Verde (Ematathe- Saltbound), 288, 297, 306, 318, 336, 340, 341, 344, 351, 363ff, 380, 388, 404, 405, 454, 512, 513, 519, 650, 702, See also: 705, 706, 716, 723, 724. Camp Verde, Verde Valley Milk, 244, 466 Miller, Bruce, 703, 705 Miller, Jim, 42 Miller, John, 629 Miller, Mrs., 12, 713 Miller, Mr., 716, 723, 727 Miller Valley, 42, 43 Mingus High School, 359, 675 Mingus Mountain, 325, 450, 531, 532, *5*37**,** 679 Mining, 159, 199, 656, 703 Missionaries, 540ff, 693ff, 701, 728 Mitchell Family, 737 Moapa River, 632 Moccasins, 459 Mohave-Apache Indians, 633 Mokosque, Mr. (and Mrs.), 642

Mokosque, Jackson, 331
Mokosque, Phillip, 416
Mokosque Family, 642
Montezuma's Castle, 332
Moore, Blaine, 146
Mormon Chapel, 80
Mother-in-law-avoidance, 223ff
Mountain Lion, 516, 517
Mourning, 257, 264ff, 267, 471. See
also: Burial, Death, Funeral
Moustache, 200. See also: Hair
Movies, 49, 55, 77, 566
Murder, 295, 542
Museum, 12
Music, 182, 689

Naming, 152ff, 166ff, 273, 628

Nat-O-hah (Smoker), 642

Navaho Indians, 122, 180, 212, 223, 676, 754

Navaho Indian Rexervation, 634

Negroes, 164

Nevada, 557, 719

Nevada University, 554

New River, 127

Norton, Henry, 677

Novak, E. J., 641

Novak, Lula, 641

Novak, Teddy, 641

Nurse, 36, 52

O'Dell, Miss, 13
Oak Creek Canyon, 326
Oklahoma, 43, 69, 314, 338, 342
Okoteal, Laua, 640
Okoteal, Pete, 640
Okoteal, Ouail, 640
Old Man Whiskers, 641
Old People, 734
Old San Carlos, 170
One Who Sits Above, 338
Onions, 244
Oregon Trail, 619
Osage Indians, 70, 72

Packing House, 464
Paint, 111
Paiute Indians, 632
Palomas, 323
Papago Indians, 21, 52, 600, 604, 609,
754

Paralysis, 411 Parker, 528 Parker, Franklin, 35, 275 Pattea, Sam, 368 Pattee, Charley, 641 Pattee, Felix, 641 Pattee, Grandmother, 641 Pattee, Jack, 641 Pattee, Sam Sah, 641 Pawhuska, Oklahoma, 70ff Pay, 138, 243, 397, 597, 598, 660 Paychee, Chikwalla, 641 Peach Springs, 22, 42, 50, 404ff Peach Springs Canyon, 79 Peanut Butter (ta pah), 109 Peel, Mr., 305 Peeples Valley, 272, 572 Pellayame, Jim, 117, 120 Penn, William, 642 Pension, 318, 410, 417, 420, 424 Pentacostal, 381 Perkinsville, 658 Phelps Dodge, 160 Phelps, Mrs., 554 Phoenix, 5, 26, 51, 53, 75, 86, 147, 151, 408, 561, 574, 582, 618, 705 Phoenix Indian School, 151, 154, 186, 187, 551ff, 558, 677 Pictoglyphs, 328 Pie, 201 Pigs, 55, 131, 132, 459 Pima Indians, 18, 21, 26, 27, 122, 186, 212, 619, 634, 693, 705 Pistol, 302. See also: Gun Plains Indians, 68 Playing, 8 Plows, 547 Plumbing, 52 Plums, 244 Pneumonia, 412. See also: Sickness Foison, 104ff, 456ff, 467ff, 531, Police, 26, 340, 344 Pool, 566 Popovers, 211 Potatoes, 202, 245, 446, 691 Potluck, 717 Pottery, 110ff, 474ff, 730 Pregnancy, 745ff Prejudice, 43 Presbyterians, 4, 36, 155, 541, 693, 695, 700ff, 718 Prescott, 1, 4, 7, 13, 23, 24, 33, 53,

57, 63, 67, 75, 79, 86, 92, 102, 116, 128, 131, 134, 138, 141, 142, 165, 175, 186, 214, 241ff, 268, 275, 282, 289, 290, 297, 309, 310, 337, 373, 421, 432, 533, 567, 568, 573, 575, 581, 681

Prescott College, 281

Prescott Fairgrounds, 281

Prickley Pear, 445

Prostitution, 38, 165

Public Assistance, 278

Public Health, 85

Pumpkins, 487, 547

Pusher, Gilbert (and Mrs.), 641

Quail, 212, 213
Quail, Big Mary, 212, 213
Quail, Dell, 313, 640
Quail, Eva, 640
Quail, Frank, 504, 640
Quail, Harvey, 640
Quail, Lyda, 640
Quail, Nellie, 549ff
Quail, Roy 640
Quail, Stanford, 615

Rabbit, 113, 114, 272, 445 Railroad, 658 Rations, 105, 620 Readis, Jim, 671 Recreation Hall, 605 Red Cross, 418 Red Mountain, 325, 327 Red Rocks, 327, 532 Religion, 25ff, 433 Relocation, 81, 83 Respect Relationship, 224ff Rice, Effie. See: Starr, Effie Richardson, James D., 631 Roast Beef, 201 Rock, Black, 641 Rock House, 278, 281 Rock Spring, 561 Roosevelt Boarding School, 557 Roosevelt, Franklin D., 280, 375 Roosevelt, Theodore, 632, 633 Rope, 218 Rubber, 213 Running, 91 Russell, Daisy, 692

Russell, Dr. Speck, 640
Russell, George (and Mrs.), 640
Russell, Henry Speck, 640
Russell-James, Anna (Head), 640
Russell, Jerry Speck, 640
Russell, Joe, 400
Russell-Joe, Mo ola Speck, 640
Russell, Lawrence, 674
Russell, Mrs., 364
Russell, Nathaniel, 697
Russell, Sam, 400, 640

Sacaton, 26 Saddle, 188, 256 Saguaro (ah-ah), 109, 172 Saloon. See: Bar Salt River, 96, 97, 633 Salt River Indian Reservation, 634 San Carlos Reservation, 99, 102, 103, 105, 114, 115, 166, 168, 170, 221, 239, 285, 286, 288, 290, 308, 311, 319, 321, 386, 388, 439, 446, 447, 454, 455, 458, 459, 528, 538, 620, 621, 627, 639, 648, 651, 652, 692, 747 Santa Ana Marine Rase, 259 Santa Fe, 288, 619 Sauk, 69 Saxe, Charley (and Family), 641 Scalp, 271 Scholarship, 87 School, 4, 13ff, 16ff, 20, 24ff, 33, 36, 43, 50, 57, 88, 150ff, 155, 291ff, 314, 335ff, 342, 380, 382, 389, 391, 481ff, 497, 512ff, 549, 551, 621, 622, 624, 625, 675, 676, 748. See also: Phoenix Indian School Scottsdale, 548, 740 Scouts (Indian), 310, 312, 317, 318, 462 Scrub Oak, 220 Scuddika ahmjah, 329, 331, 334ff, 731ff, 734 Secretary, 37, 67 Secretary of the Interior, 633, 635, 636 Sedona, 326, 679 Segregation, 600ff Seligman, 138, 723, 727 Sells, 51 Seven Springs, 146 Sewing, 395, 520, 521ff

Sex Relations, 50 Shadow Valley Ranch, 162 Shaggy, Charlie (and Family), 642 Shaggy, Tom, 642 Sharlot Hall Museum, 281 Shaw, Emma, 504 Shaw-Johnson, Frama, 640 Shaw, George, 503 (and Mrs. Jeni Ketchem), 640 Shaw, Mae, 640 Shaw, Sam (and Mrs.), 640 Sheep, 127, 320, 321, 573. See also: Livestock Sheriff, 38 Sheriff Robinson, 10 Sherman Institute, 551, 557 Shoes, 106, 459 Sickness, 181, 182, 236ff, 351, 619. See also: Curing, Health and Hygiene Sine, Arthur, 368, 400 Singing, 15, 89, 181, 182, 184, 350, 353, 356, 688 Single-eye Jackson, 641 Sioux Indians, 71, 619 Sipapu, 79 Skull Valley, 104, 115, 136, 137, 142, 261, 272, 323 Slaughter House, 439 Sling-shots, 212 Smart, John, 175 Smellakathoojah, 641 Smelter, 101, 139, 140, 200, 567, 568, 655, 662, 664, 703, 753 Smith, Billy (and Mrs.), 641 Smith, Buddy, 17 Smith, Charley (and Mrs.), 640 Smith, Dan, 641 Smith, John, 153 Smith, Mae, 641 Smith, Minnie, 580ff Smith, Snyder, 641 Smith, Tom, 368, 503, 640 Smith, Walter (and Family), 641 Smoki Building, 281 Smoking, 48 Snakes, 328 Soap Weed (Manut), 107 Social Security Agency, 671 Soldiers, 309, 313, 316, 448ff, 456, 461, 542 Sonata, 504 Sopapilla, 210 Soroate, 229ff South Pasadena, 400

Spaniard, 457 Sparks, Grace, 279, 282 Specks, Mr., 505 Spirit, 259ff, 263 Squash, 96, 487 Squirrels, 212 Stacey, Frank, 563, 564, 567 Stacey, John, 562 Stacey, Johnson, 562 Stacey, Mary (Bakasi), 564ff Stacey, Roy, 569 Stagecoach, 92 Standing Rock Sioux, 69 Starr, Effie, 337, 342 Starr-ket-che, Ben, 641 State Employment Office, 84, 87 Status, 61 Stealing, 92, 300, 535 Stephen, Johnny, 141, 142 Stephens, Joe, 137 Stew, 201 Stewart, 553 Stickery Spheres, 445 Store, 466, 496 String Beans, 244 Studen, Bill, 134 Sugar, 106,446, 457, 458, 461 Sunday School, 710 Sunflowers, 106 Sunset Boulevard, 81 Supernatural, 743ff Sweet Bread, 446 Sycamore Canyon, 326

Taboo, 224ff, 248, 745 Taft, William H., 634 Taketche-Bessie, Ben, 641 Tax, 373 Taylor, Dr., 304, 305, 520 Taylor, Tom, 375, 376 Teague, Miss, 24 Teenagers, 729 Telephone, 296 Tempe, 303, 548 Thompson Valley, 269 Thrussell, Henry, 53 Thrussell, Tom, 45, 46 Tilese, Winona, 726 Todd, Agnes, 151 Tolkapaia, 181, 183, 195, 272, 322, 323, 387, 676 Tomatões, 244 Toncey, Mr., 12

Tonto, Hoggie, 642
Tonto, Jack (and Mrs.), 642
Tonto, Oscar, 642
Tonto, Telley (and Mrs.), 642
Topawa, 53, 54
Tortillas, 190, 202, 205ff, 208, 691
Trade, 547
Train, 571
Treaty, 621
Tribal Council, 84, 87, 363, 600ff, 613
Truxton Canyon, 367
Tucson, 4, 26, 51, 53, 54, 155, 755
Turkey, 243
Turner, Eva, 411
Turner, Harrington, 366, 367

Union High School, 46

Valentine, 16, 28, 66, 76, 80, 81, 155, 638

Verde River, 96, 207, 657

Verde Valley, 233, 387, 639, 650. See also: Camp Verde, Middle Verde

Verde Valley Indian Baptist Church, 709

Veteran, 416

Veteran's Hospital at Prescott, 419

Viel, 108, 445

Vision, 256, 259

Voting, 374

Wagons, 321 Walker, Bert, 27 Walker, Wellman, 27 Walker, Wilson, 26 Walter, Luther M., 632 Wasatch Academy, 78 Washington D. C., 291, 293ff, 300, 302, 305, 312 Washington School, 12, 13 Water, 361, 574ff, 585, 611 Waterman, Nellie. See: Quail, Nellie Watermelon, 484, 542, 547 Wathogama, Clarence, 613, 615 Wathogama, Mrs., 756 Wathogama Family, 703 Weeks, Mr., 339 Weisling, Dorothy, 42, 56 Wellington, Joseph, 567, 694 Whagoda, Scotty, 273 Wheat, 390, 547, 572 White, Dr., 632

White Oak, 220 Wiki, George, 309, 351 William Junior Cellege, 339 Williams, 138 Williams, Bessie, 500 Williams, George, 503, 508 (and Mrs.), Williams, John, 63, 177, 242, 247, 392 Williams, Mary, 337, 641 Williamson Valley, 115, 134, 269 Willow, 220 Willow Creek, 161 Wilson, Charley, 61, 62 Winchell, Mary, 389 Wingfield Store, 299, 304, 385, 390, 428, 479 Witched, 354ff Work, 12, 37, 43, 55, 70, 75, 82ff, 85, 131ff, 560, 564, 568, 572ff, 655 W.P.A., 280, 281 World War II, 416

Young, Joe, 134, 136 Young, Roy, 134, 136 Yucca, 215 Yuma, 323, 386, 676

# ANDEAN ANTHROPOLOGICAL EXPELITION

## CONTENTS

1.	Letter (carbon copy) to the Hon. Cordell E. Hull, Sec. of State from Walter R. Bimson, Pres. Valley Nat. Bank, (Nov. 16, 1937) pp 1, recommending Dr. R. E. Solosth	]
2.	Photostat of letter to Whom it May Concern from Gov. R. C. Stanford (Nov. 15, 1937) pp 1, recommending Dr. R. E. Solosth	2
3.	Photostat of letter to Dr. Solosth from L. S. Rowe, Dir. General of the Pan American Union (Nov. 26, 1937) pp 1, offering assistance to Andean Anthropological Expedition	3
4.	Photostat of letter to Dr. R. W. Solosth from Ambassabor U. W. Alfaro (Dec. 30, 1937) pp 1, reply to letter requesting permits	2
5.	Photostat of letter to Dr. R. E. Solosth from L. S. Rowe, Director General of Pan American Union (Dec. 27, 1937) pp 1, regarding permits to be obtained from Ecuador and Peru	5
6.	Protostat of letter to Dr. R. E. Solosth from Gerhard (ade, Charge d'Affaires, American Legation, Quito Ecuador (Jan. 18, 1938) pl receipt of permits to enter Ecuador, payment of duties (enclosures listed, but not present)	6
7.	Photostat of certificate, to Whom it May Concern, from James H. Kerby, Sec. of State, Ariz. (Dec. 12, 1930) pp 1, requesting any aid and assistance for Dr. Robert E. Solosth	7
8.	Letter (carbon copy) to the Hon. Cordell Hull, Secretary of State from R. C. Stanford, Gov. of Ariz. (Nov. 16, 1936) pp 1, notifying of E. W. Haury's approval of the association	8
9.	Letter (carbon copy) to the Hon. Cordell Hull, Secretary of State from R. C. Stanford, Gov. of Ariz. (Nov. 16, 1937) 1 p (Following 4 letters are enclosures mentioned in this letter	9
10.	Letter (carbon copy) to the Hon. Cordell Hull from Emil W. Maury, Head of Dept. of Anthro. Univ. of Ariz. (Nov. 13, 1937) 1 p endorsing the Arizona Anthropolo ical Association	10
11.	Letter (carbon copy) to the Hon. Cordell Hull from Odd S. Halseth, Pres. Ariz. Anthropological Association (Nov. 15, 1937) 1 p explaining the aims of the association	11

- 12. Letter (carbon copy) to the Hon. Cordell Hull from R. D. Stanford Cov. of Ariz. (Nov. 15, 1937) l p, listing person el o' t'e Arizona Anthropological Association
  13. Letter (carbon copy) to the Hon. Cordell Hull from Walter R. Pimson, 11
- Pres. of the Valler Nat. Bank (Nov. 1 , 1937) 1 m, (Note: this is a dumlic te of item 1)
- 14. Photostat of letter to the Governor of Arizon, from Jordell Hull, Secretary of State (Nov. 26, 1937) 2 np, scknowled emint of receipt of Gov. Stanford's letter
- 15. Photostat of letter to the overnor of Arizona from Jord 11 Hull, Secretary of State (Jan. 10, 1930) (Following 3 entries are enclosures mentioned in this letter
- 16. Letter (carbon cony) to Secretary of State from American Ambassy at Lima, Peru (Dec. 29, 1937) 2 pp, submission of reluest for permission to enter Peru
- 17. Dispatch (carbon copy) to American Ambassador in Peru from Carlos Concha, Foreign Minister (undated) 1 p, in Spanish, in regard to the request by the Andran Anthropolo ical Expedition to enter Peru
- 18. Translation (carbon copy) of above disputch, 1 p
- 19. Photostat of letter to Governor of Arizona from Cordell Mull 21 (Jan. 29, 1938) 2 pp, transmitting permission for the excedition to enter Peru and Eduador (Followin a letters are enclosures mentioned in this letter
- 20. Letter (carbon copy) to Cordell Hull from Gerhard Gade, Charge 23 d'Affaires at Quito (Jan. 17, 1937) l p, explains that remaission to enter "Guador has been granted"
- 21. Letter (carbon copy) to Charge d'Affaires at Cuito from . Freile, 24 Minister of Defense, Rouador (Jan. 13, 1938) 1 m, explaining entrance requirements
- 22. Letter (carbon copy) to Governor of Arizona from Lordell Hull (Feb. 28, 1938) 1 p, granting permission for entry of five-arms into Peru (Following 5 items are enclosures mentioned in this letter
- 23. Letter (carbon cory) to Secretary of State from Laurence A. 26 Steinhart, American Embassy, Lima (Feb. 5, 1938) explaining requirements for the entry of firearms

24.	Note (carbon copy) from Ministry for Foreign Affairs to american Embassy, Lima (Jan. 29, 1938) in Spanish, translation in item 26	27
25.	Note (carbon copy) to Secretary General of Foreign Relations of Peru from Col. Isaias Moron Marquez, Director General of the Civil Guard (Jan. 17, 1938) 1 p, in Spanish, translation in item 27	28
26.	Translation of item 24, (carbon copy) Note to American Embassy from Peruvian Ministry for Foreign Affairs, (Jan. 20, 1932) 1 p, permitting the use of firearms	29
27.	Translation of item 25 (carbon copy) Note to Peruvi n Ministry for Foreign Affairs from Director General of Civil Guard (Jan. 17, 1938) 1 p, explaining regulations pertaining to the entry of firearms	30
28.	Letter (carbon copy) to the Governor of Arizona from Cordell Hull (Mar. 3, 1918) 1 p, regarding radio facilities (Followin 3 items are enclosures to this letter	31
29.	Letter (carbon copy) to the Secretary of State from Laurence A. Steinhard, American Embassy in Lima (Feb. 12, 1938) 2 pp, data required before permit to operate radio may be granted	32
30.	Note (carbon copy) to American Embassy in Lima from Ministry for Foreign Affairs (Feb. 1, 1938) 2 pp, granting permission for the use of radios by anthropological expedition (in Spanish)	34
31.	Translation (carbon copy) of item 30, 2 pp	36
32.	Letter (carbon copy) to the Governor of rizona from Cordell Hull (undated) 1 p, extending facilities from the Prefect of Amazonas (Following 4 items are enclosures mentioned in this letter	38
33.	Letter (carbon copy) to the Secretary of State from Laurence A. Steinhart, American Embassy, Lima (Feb. 17, 1930) 2 pp, extending necessary facilities to the Andean Anthropological Expedition	39
34.	Note (carbon copy) to the American Embassy from the Ministry for Foreign Affairs (Feb. 12, 1938) 1 p, in Spanish	41
35.	Translation (carbon copy) of item 34, 1 p, granting facilities from the Prefect of the Amazonas	42

36.	Note (carbon copy) to the Foreign Ministry from the Prefecture of the Amazonas (Feb. 3, 1935) 1 p, in Spanish	43
37.	Tr nslation (carbon copy) of item 3t, 1 p, exte ds f cilities necessary for carryin out mission	44
38.	Letter (carbon copy) to Cordell Hull from Novernor Stanford (Jul. 10, 1938) 1 p, concerning possible entry into Or ente Province of Peru	45
39.	Letter (carbon copy) to Secretary of State from Governor Stanford (Jul. 11, 1938) 2 pp, listing radio equipment, frequencies, and type of transmissions of expedition	46
40.	Letter (carbon copy) to Secretary of State from Governor Stanford (Jul. 11, 1938) 1 p, listing firearms to be carried by personnel of expedition	48
41.	Letter (carbon copy) to Secretary of State from Governor Stanford (Jul. 9, 1938) 2 pp, additional information concerning communication equipment to be carried	49 ons
42.	Letter (carbon copy) to Governor of Arizona from Cordell Hull (undated) 1 p, acknowledgement of receipt of letters relarding communications equipment	51
43.	Letter (carbon copy) to Governor of Arizona from Cordell Hull (Jul. 27, 1938) 1 p, acknowledgement of receipt of letters concerning possible entry into Orienta Province and list of firearms	52
44.	Letter (carbon copy) to Governor of Arizona from Cordell Hull (Aug. 25, 1938) 1 p, concerning use of radio transmitting equipment (Following item is enclosure referred to in this letter	53
45.	Letter (carbon copy) to Secretary of State from Federal Communications Commission (Aug. 4, 1938) 1 p, (enclosures missing)	54
46.	Letter (carbon copy) to Governor of rizona from Cordell Hull (Sep. 14, 1938) 1 p, permission to carry firearms (Following 2 items are enclosures referred to in this letter)	55
47.	Letter (carbon copy) to Secretary of State from Louis G. Drefus Jr. Charge d' ffaires, American Embassy, Lima (Sep. 1, 1938) 1 p, Permission granted to import firearms	56
48.	Permission (carbon copy) for the personnel of the Andean Anthropological Expedition to carry firearms (Aug. 19, 1938) 1 p	57

49.	Letter (carbon copy) to Ambassanor Antonio C. Gonzales, Unito, Ecuador from R. E. Solosth (Nov. 24, 1937) 1 p, requesting permission to import necessary sumplies and equipment (enclosures missing)	5º
00.	Letter (carbon copy) to Ambassabor Consales, Quito, Mousdor, from R. F. Solosth (Dec. 21, 1937) repeating request for permission to import materials, 1 p	40
51.	Photostat of letter to Dr. R. F. Solosth from Perhard Tade, Charge d'Affaires, Quito, Rouador (Dec. 6, 1937) 1 p, stating that list of supplies and equipment was forwarded to Ministr of Foreim Affairs	60
52.	Letter (carbon copy) to Ambassador Gonzales from R. T. Bolosth (Dec. 28, 1937) 1 p, requesting that permission to import necessary supplies by the expedition be expedited	οl
53.	Photostat of letter to R. F. Solosth from Gerhard Gade, Charge d'Affaires, Quito, Ecuador, (Jan. 13, 1938) 1 p, application for free entry of goods forwarded to Ministry of Finance	t2
54.	Letter (carbon copy) to Dr. R. E. Solosth from Cerhard Gade, Charge d'Affaires, Quito, Ecuador, (Jan. 18, 1938) 1 p, Permission to work in Ecuador granted. No free entry of goods, Ecuadorean Govt. to subsidize costs. (Following item is enclosure referred to in letter	63
55.	Letter (carbon copy) to Charge d'Affuirs from Protocol Section of Ministry of Foreign Affairs (Jan. 13, 1938) 1 p, explains new customs law	64
56.	Letter (carbon copy) to Ecuadorean Embassy, Washin ton, from Dr. R. E. Solosth (Nov. 23, 1937) 1 b, thunking for the permit to enter and work in Ecuador	65
57.	Photostat of letter to Dr. R. E. Solosth from Foundarean Sebassy (Nov. 25, 1937) 1 p, concerning procedure for obtaining permit	bb
58.	Letter (carbon copy) to Eduadoreum Ambassador from R. 7. Jolosth (Nov. 24, 1937) In, placing files at the disposal of the ambassador (Following 2 items are enclosures referred to in this letter	57
59.	Reserve Food List and Special Equipment List (carbon copy) 3 pp	58
60.	Letter (carbon copy) to Ambissacor Alfaro from the director of the Andean Anthropological Expedition (Dec. 21, 1939) request ng advice on diplomatic procedure to obtain requit to enter Equador (enclosures missing)	71

61.	Letter (carbon copy) to Ambassador Alfaro, Washington from R. E. Solosth (Dec. 28, 1937) 1 p, notifying him of receipt of letter from American Legation at Quito	72
62.	Letter (carbon copy) to Dr. R. E. Solosth from Ambassador alfaro (Dec. 21, 1937) 1 p, concerning request to enter Ecuador	73
63.	Letter (carbon copy) to Mr. L. S. Rowe, Director General of the Pan American Union from R.E. Solosth (Nov. 23, 1937) explaining aims of expedition	74
64.	Letter (carbon copy) to Dr. R. E. Solosth from L. S. Rowe, Director General of Pan American Union (Nov. 20, 1937) 1 p, thanking for letter of Nov. 23, 1937	75
65.	Letter (carbon copy) to Dr. L. S. Rowe from R. E. Solosth (Dec. 21, 1937) 1 p, asking for advice in diplomatic procedure necessary to obtain permit to enter Ecuador and Peru (enclosure missing)	76
66.	Letter (carbon copy) to Dr. L. S. Rowe from R. E. Solosth (Dec. 28, 1937) 1 p, enclosing letter from American Legation in Quito (enclosure missing)	77
67.	Letter (carbon copy) to Dr. Solosth from L. S. Rowe (Dec. 27, 1937) 1 p, instructions as to proper procedure in obtaining permits to enter Ecuador and Peru	78
68.	Manual (typewritten) of the Andean Anthropological Expedition 1 p	79
69.	Photograph of Dr. Robert E. Solosth, Executive Director Andean Anthropological Expedition	81
70.	BULLETIN, v. 3, No. 1, (Mimeographed) contains organizational charts, plans of proposed buildings, etc., for Institute for Scientific Research (c. 1940)	82
71.	BULLETIN, v. 3, No. 2 (Mimeographed) (c. 1940)	112
72.	Promotional map of the world	131
73.	Promotional map of South America	153
74.	Information sheet about Ecuador	135
75.	Promotional map of Ecuador	136
76.	Map of territory chosen for Institute	138

77.	Photograph, Air view of Loja, Loja Province, Republic of Ecuador	140
78.	Photograph of Jivaro Indians	143
79.	Photograph of Jivaro Indians at Trading post	145
80.	Photograph of Jivaro Indians from eastern Ecuador	147
81.	Photograph of Chief Martin of the Rio Zamora Vivaros	149
82.	Photograph of shrunken head	150
83.	Photograph of Jivaro Indian	151
84.	Planned building development of Andean Anthropological Expedition	152
85.	Photgraph of United States Headquarters	157
86.	Proposed award certificate	164
87.	List of contributors	165
88.	List of supplies on hand	166
89.	List of materials committed for future delivery	167
90.	Photograph of scientific equipment on hand	168
91.	Photograph of supplies on hand	169
92.	Facilities for field operations	170
93.	Photograph of Field Medical Chest	172
94.	Photograph of Field Pathological Laboratory	175
95.	Photograph of Field Chemistry Chest	179
96.	List of or anizational details completed	182
97.	Photograph of master map	183
98.	Prospectus, Andean Anthropological Expedition	185
99•	General Expedition Statement of the Andean Anthropological Expedition	189
100.	Expedition objectives	193

101. List of cooperating government agencies	196
102. List of universities cooperating with the expedition	Tè8
103. List of Museums cooperating with the expedition	199
104. Individual cooperating scientists	200
105. Non-scientific personnel	201
106. Scientific personnel	202
107. Construction project with building blue prints	205
108. Equipment list for base headquarters	211
109. Transportation - Aviation	228
110. Transportation - Automobiles	231
111. Transportation - Water	233
112. Office Supplies	4ز2
113. General Food Supply	236
114. General Clothing Supplies - Men's	238
115. Operations - Recreation Supplies	9ر2
ll6. Trade Articles	240
117. Electrical Storeroom Supplies	241
118. Radio Supolies	243
119. General Supplies	2144
120. Field Equipment - Major Party	251
121. Photograph of Field Mitchen	25£
122. Per Man List of Major Party	. 5',
123. List of Tools for Euroute	2.,0

309

		Q
124.	Field Engineering and Mapping, list of equipment	200
125.	Radio, List of equipment and parts	261
120.	Photography, List of equipment	252
127.	Ground Navigation, List of equipment	20)
128.	Ground Navigation, Master Man	204
129.	Optical Chest	266
130.	Dental Chest	260
131.	Biologic Chest	267
132.	Photograph of Biologic Chest	270
133.	Medicine Chest	271
134.	Photograph of Medicine Chest	273
135.	Chemistry Chest	274
136.	Photograph of Chemistry Chest	276
137.	Pharmacy Christ	2.77
138.	Field Foundment - Minor Parties	278
139.	Hospital Unit - General Equipment	283
140.	Hospital Unit - General Hospital Supplies	285
141.	Hospital Unit - Pathological Laboratory Equipment	288
142.	Hospital Unit - Pathological Laboratory - Supplies	290
143.	Hospital Unit - Service Maintenance Equipment	ر∨ر
144.	Hospital Unit - Service Supplies	ر05
145.	Physical Anthropology Laboratory	:06
146.	Dermatoglyphics Laboratory	507

147. Ethnological Laboratory

٦	^	
J	.U	

148.	Archeological Laboratory	10ز
149.	Biologic Chemistry Laboratory	312
150.	Philology	317
151.	Botany and Ethnobotany Laboratory	319
152.	Entomology	320
153.	Drugs and Biologic Laboratory	321
154.	General Surgery	326
155.	Photograph of Surgical Set	331
156.	Ophthalmology Instruments	332
157.	Refraction Instruments	334
158.	Photographic Equipment and Supplies	336
159.	Contributions of money and/or supplies	346
160.	Program for public relations campaign	349
161.	Award of Life Fellowship to Dr. E. W. Haury	353
162.	Large-size award certificate to Dr. E. W. Haury	355
163.	Index to correspondence with other institutions	356
164.	Promotional correspondence between R. E. Solosth and various institutions (List in Item 163)	357
165.	Letter (original) to Dr. E. W. Haury from R. E. Solosth (Nov. 17, 1938) 1 p, sending Bulletin, Vol. 1, No. 1	427
166.	BULLETIN, v. 1, No. 1 (Mimeographed) (c. 1938) 18 pp contains organizational data	4 8
167.	BULLETIN, v. 3, No. 1, (Mimeographed) (c. 1940) 18 pp contains or anizational data, p ans of proposed buildings etc.	457
168.	BULLETIN, v. 3, No. 2, (Mimeographed) (c. 1940) contains stated goals of the Indean Anthropological Expedition	488

AHCHIVES

н-83 а 1-83 b

11.

This volume contains 506 pages, the maps (items 72 and 73) are fold-outs.

The table of contents was prepared by J. Barr, Arizona State Fuseum Library, June 5, 1968.

AN

ARCHAEOLOGICAL SURVEY

OF

THE SANTA CRUZ RIVER VALLEY

FROM

THE HYADWATERS TO THE TOWN OF TUBAC

IN

ARIZONA

EDWARD BRIDGE DANSON

This volume contains 61 pages all carbon copies

Library Arizona State Museulia Watercolor Paintings

of Maricopa Pottery in Arizona State Museum

Smurthwaite Collection

Executed by W.P.A.

(1939)

This volume contains 103 pages.

The title page has been added by Susan Lobo, Arizona State Museum Library. May 15, 1968.

NOTE: Descriptive notes are found on the back of some of the sketches.

# Field and Laboratory Reports

# Archaeological Work Done in the Old Navaho Country

Summer of 1938

by

# Malcolm F. Farmer

	OVATIME	
1.	Introductory pages	1
2.	Acknowledgment	4
3.	(Section I) Preliminary field reportArchaeological work done in the Old Navaho country summer of 1938	6
4.	(Section II) Ethnographical notesArchaeological work done in the Old Navaho country summer of 1938	37
5.	(Section III) Catalogue of Sites SurveyedArchaeological work done in the Old Mavajo country summer of 1938 (May, 1939)	46
6.	(Section IV) Excavation NotesArchaeological work done in the Old Navaho country, summer of 1938	82
	a.) Plates	88
	b.) Introduction	91
	c.) Site #1, Largo #1	97
	d.) Catalogue of material from site no. 1	122
	e.) Site no. 13, Upper Blanco #1	130
	f.) Catalogue of material from site no. 13	144
	g.) Site no. 17, Upper Largo #1	156
	h.) Catalogue of material from site no. 17	167
	i.) Tree-ring material from excavated sites	187
	j.) Summary	190

### CONTENTS

	K.) Catalogue of material from sites surveyed	215
	1.) Supplement excavation notesMisc. notes	241
7.	(Section V) Pottery-Archaeological work done in the Old Navajo country-summer of 1938	259
	a.) PotteryDiscussion and sommary	265
	b.) PotteryPlain wares	288
	c.) PotteryDecorated wares	319
	d.) PotteryIntrusive wares	381

This volume contains 440 pages.

The pagination and the table of contents have been added by Susan Lobo, Arizona State Museum Library. May 9, 1968.

# NOTES

1. The following pages are oversized: 48, 274, 283, 286, 287. (S.L.)

## JOHNHALS CHILCHI B M. . ILJON

## FOR TUSIY A D

## 1894 ..... 1835

## SUIT NTO 18 44

1.	Jan. 20	Deligranture of "Morning Star"	:
2.	Feb. 9	Description of aling operation	;
3.	Mar. /	2 reformity of nativo's kneedups	
4.	Aυς. 2	Visit to Naturte (Kusaie Is.)	¥'4
5.	Au . 1	Arrival of "Mornin- Star"	. 2
6.	Sep. 2	3 Arrival of "Hiram Bin dam"	j!
7.	Sep. 2/	Departure of "Morning Star" for Marshall Islands	55
8.	Nov. 13	Return of "Forning Star" from island cruise	38
9.	Nov. 22	2 Gilbert Islamos cruise of "Morning Star"	140
10.	Nov. 29	Butaritari Island	1,1
11.	Dec. 5	Apaiang Island	42
12.	Dec. 6	Tarawa Island	ار: ا
13.	Dec. 11	. Maiana Island	1,6
14.	Dec. 12	Martkei Island	51
15.	Dec. 18	Tapitenea (Tanitenea) Island	5;
16.	Dec. 24	Nonouti (Noruti) Island	53
17.	Dec. 75	Apemama (Apamama) Island	0.5
18.	Dec. 26	Apaiant Island	775
19.	Dec. 30	Butaritari Island	67

### C.T. WTO 1,805

20.	Jan. 8	heturn to Kusaie Island	1
21.	Jan. 18	Departure of "Morning Star"	1
22.	Feb. 8	Description of not fishing by natives	4
23.	Peh. 27	Method of Taking Jopra	6
24.	Mar. 15	Native women fishing techniques	3
25.	Jun. 21	Arrival of "Almy"	29
26.	Jun. 24	Departure of "almy"	31
27.	Jul. 24	Arrival of "Morni g Star"	37
28.	Aug. 8	Visit by Spanish gunboat to Kusaie Island	39
29.	Aur. 8	Departure of "Mornin - Star"	39
30.	Aug. 15	Namerei's visit to mission	40
31.	Aur. 29	Return of "Morning Star"	1,1,
<i>j</i> 2.	Sep. 5	Deporture of "Mornin Star" for Parsoull Islands	1,1,4
:3.	Nov. t	Beturn of "Morning Star" from marsgall Esland cruise	52
34.	Nov. 16	Departure of "Mornin Star" for Cillert Islands	56
35.	Dec. 11	Arrival of German Man-of-war at Ausaie Island	64

These journals are handwritten on 11.4 pages. The ink has faded badly and the paper has become brittle and torn in places. A typed transcription was completed by P. Travers in the Arizona State Museum Library, in May, 1968. Title page and contents pages were prepared by J. Barr, ASM Library, June, 1968.

Each page of typed copy corresponds to a page of the handwritten.

There are 70 pages for 1894, and 74 pages for 1895.

## LETTELS OF LOUISE W. HLEVE

## 1894 - 1908

1.	Letter to Folks (Aur. 6, 1894)	
	Description of native family customs on Kusaie Island	
2.	Letter to Folks (Jan. 4, 1895) from Jahrit, Marshall Islands	10
	Description of Ausaie Island	11
3.	Letter to Folks from Kusaie (May 26, 1895)	1/
4.	Letter to Friends (Jan. 17, 1896) describing persecution of Christian natives	20
	Treatment of the dead on Gilbert Islands	29
5.	Letter to Folks from Ausaie (Meb. 12, 1896	38
с.	Letter to Friends (Mar. 4, 1896) describing missionary vessels "Morning Star", "Hiram Bingham" and "Robert W. Logan"	40
7.	Letter to Friends (Jan. 28, 1897) telling of trip to Gilberts	48
8.	Letter to Friends (Jun. 17, 1897) further describing trip to Gilbert Islands	56
9.	An Account of a heathen en a ement in the Ciltert Islands	71
10.	Letter to Friends (Aug. 12, 1897) sending journal for 1896	77
11.	Letter to Friends (Mar. 4, 1899) telling of return to Kusale after visit nome	79
	Report of missionary conditions on Fanape Island during Spanish American War	£4
	Native schoolhouse built by Kusaians	8.6
	Trip around the island of Kusaie	òΩ
	Visit by German authorities, permission granted to reestablish missions on Panape	94
12.	Letter to Folks (Feb. 19, 1900)	99
	"Albatross", U. S. Scientific vescel visits Kusaie	100

13.	Letter to Friends for the year 1900 (undated)	104
14.	Letter to Friends (undated, c. 1902)	119
	Possibility of missions being transferred to German Societies	119
	Native me hod of killing fish	120
	Construction of cottage for missionaries	121
	Trip to Panape Island	124
	Visit to Kiti Island	126
	Native Feast honoring missionaries	127
15.	Letter to Mr. C. R. Shaw (Feb. 3, 1903) from Atana Raera (pupil) describing native girl who died (Louisa Skillings)	129
16.	Letter to Annie and Folks (Jun. 28, 1905) describing typhon	137
17.	Letter to Folks (July, 1905) describing the effects of typhon on other islands	141
18.	Letter to Folks (Mar. 12, 1906)	147
19.	Letter to Wenk (May 15, 1908) telling of the decision to retain mission schools on Kusaie	149
	Description of native fishing	150
	Description of bats on island	151
20.	Framments of letter (undated) describing trouble between Catholic and Protestant missionaries on islands	153
21.	Fragmentary letter (undated)	155

These letters are mostly handwritten, and usually one one side of the paper is used. The ink has faded badly and the paper has become brittle and torn in places. Typed transcriptions of of the handwritten letters were made by P. Travers in the ASM Library, April-May, 1968. Item 9 is handwritten in the original and was not transcribed. Item 11 is typed in the original and not transcribed. Item 12 consists of two legal-size typed sheets in the original, but was copied on five sheets and not transcribed. Item 13 is typed in the original and was not transcribed. Contents pages prepared by J. Barr, ASM Library, June, 1968.

## FTHERILL PAPERS -

## MISC. CORRESPONDENCE

Notarized permission to do archaeological survey on ranch (Apr. 7, 1931) 1 p, signed W. W. Hogget	1
Letter (original, typed) to Ar. Ben Wetherill from Harold S. Gladwin (May 7, 1931) 1 p, enclosing a resume of conference held at Gila Pueblo April 16 - 18, 1931	2
Resume of conference held at Gila Pueblo (original, typed) attended by Charles Amsden, Miss Matherine Bartlett, Dr. H. S. Colton, Mrs. Colton, Dr. Byron C. Cummings, Mr. Geor e C. Dennis, Dr. A. E. Douglass, Mrs. Douglass, Mr. H. S. Gladwin, Mr. O. C. Havens, Miss Florence Hawley, Mrs. minifred Mac Curdy, Mr. John McGregor, Dr. H. P. Mera, Mr. Frank Mitalsky, Mr. Frank Pinkley, Van Bergen, Mr. Ben Wetherill, Mr. Arthur Woodward, 5 pp	3
Letter (original, typed) to Mr. John Wetherill from Harold S. Gladwin (Jun. 19, 1931) 1 p, enclosing paper on the pottery of the Little Colorado (enclosures missing)	8
Letter (original, typed) to Mr. Ben metherill from Harold S. Gladwin (Jun. 19, 1931) 1 p, enclosing paper on the pottery of the Little Colorado (enclosures missing	9
Letter (original, typed) to John Wetherill from C. H. Spencer (Sep. 24, 1935) l p, (enclosures follow)	10
Letter (carbon copy) to Mr. C. H. Spencer from Edward J May (Jun. 26, 1932) 2 pp, resume of experimental work and field operations on mineral deposits at Lee's Ferry, Ariz.	11
Laboratory tests (mireographed) 3 pp	13
Envelope marked " Spencer's Report on Lee's Ferry Quicksilver Mines " 1 p	16
Envelope (stamp unused) addressed to Mr. John W. Borum	17
Letter (original. handwritten) to Ben from "Lyn" (Dec. 23, 19)	18
Letter (carbon copy) to Mr. Harold S. Gladwin from (unsigned) (Dec. 12, 1933) 1 p, progress on detail sheets submitted to Gila Pueblo	19
	Letter (original, typed) to br. Ben Wetherill from Harold S. Gladwin (May 7, 1931) 1 p, enclosing a resume of conference held at Gila Pueblo April 16 - 18, 1931  Resume of conference held at Gila Pueblo (original, typed) attended by Charles Amsden, Miss Aatherine Bartlett, Dr. H. S. Colton, Mrs. Colton, Dr. Byron C. Cummings, Mr. George C. Dennis, Dr. A. E. Douglass, Mrs. Douglass, Mrs. H. S. Gladwin, Mr. O. C. Havens, Miss Florence Hawley, Mrs. winifred Mac Curdy, Mr. John McCrepor, Dr. H. P. Mera, Mr. Frank Mitalsky, Mr. Frank Finkley, Van Bergen, Mr. Ben Wetherill, Mr. Arthur Woodward, 5 pp  Letter (original, typed) to Mr. John Wetherill from Harold S. Gladwin (Jun. 19, 1931) 1 p, enclosing paper on the pottery of the Little Colorado (enclosures missing)  Letter (original, typed) to Mr. Ben metherill from Harold S. Gladwin (Jun. 19, 1931) 1 p, enclosing paper on the pottery of the Little Colorado (enclosures missing)  Letter (original, typed) to John Wetherill from C. H. Spencer (Sep. 2h, 1935) 1 p, (enclosures follow)  Letter (carbon copy) to Mr. C. H. Spencer from Edward J May (Jun. 26, 1932) 2 pp, resume of experimental work and field operations on mineral deposits at Lee's Ferry Juicksilver Mines " 1 p  Envelope marked " Spencer's Report on Lee's Ferry Juicksilver Mines " 1 p  Envelope (stamp unused) addressed to Mr. John W. Borum  Letter (original, handwritten) to Hen from "Lyn" (Dec. 23, 1933) 1 p, con ratulating him on new job  Letter (carbon copy) to Mr. Harold S. Gladwin from (unsigned) (Dec. 12, 1933) 1 p, progress on detail sheets submitted to

		2.
13.	Letter (original, typed) to Er. Harold S. Glodwin from Ben Metherill (Mar. 14, 1934) 1 m, error in site numbers of survey sheets	20
14.	Letter (original, handwritten) to Ben from Mother (Sep. 25, 1934) 4 pp, meanings of blanket designs	2.
15.	Letter (original, tuned) to per Wohn Metherill from Ansel F. Hall (Feb. 19, 1935) 1 n, enclosing cony of Dr. Ralph L. Feal's paper "Matomial 1924 me of the Mima. Papero, 1934 Mes. pro (enclosure missing)	25
16.	Letter (original, tened) to Mr. Clifford Presnall from Loye Miller (May 6, 1935) 2 pp, analysis of faunal remains	26
17.	Letter (original, typed) to Mr. Ben Wetherill from M. R. Harrington (May 17, 1935) 1 p, receipt of specimens, tentative result of analysis	28
18.	Letter (original, typed) to Dr. Loye Miller from Clifford C. Presnall (May 18, 1935) 1 p, requesting catalog numbers of specimens submitted for analysis	29
19.	Letter (original, typed) to Dr. J. Grinnel from Lawrence V. Compton (May 21, 1935) 1 p, report on bird bones	30
20.	Letter (original, typed) to Mr. Ben Wetherill from Lyndon L. Hargrave (May 24, 1935) 2 pp, identification of sherds	31
21.	Letter (original, typed) to Mr. Ren Letherill from Eyndon L. Har mave (May 24, 1935) 1 p, additional sherds	33
22.	Letter (original, typed) to Mr. Ben Wetherill from Lyndon L. Hargrave (Jun. 2, 1935) 3 pp, final results of sterd analysis	34
23.	Card, Rainbow Bridge Archaeological Reconnal scance "xpedition (An . 3, 1935) Notes on Site No. R. B. M. V. 555 (plan on reverse)	37
24.	Letter (carbon cony) to Mr. Patraw, Supt. Zion Nat. Park from Ansel F. Hall (Jan. 11, 1937) 2 pp, discussion over planned diorama for Zion Museum	30
25.	Letter (carbon copy) to Field Div. of Education from P. P. Patraw (Jan. 23, 1937) 1 p, approval of suggested diorama scenes	41
26.	Letter (original, typed) to Ben from watson Smith (Feb. 11, 1938) 2 pp, requesting permission to release sherds to Arthur woodward	42

74

- >	Τ	
		3

27. Information sheet (mimeographed) from the Society For American 44 Archaeology (Narch, 1938) 1 p, enclosing membership form (enclosure missing) 28. Memorandum (mimeo-raphed) to District Supervisors from U.S.D.I.A. 45 (Apr. 13, 1938) 1 p, Indians called to district hear quarters for conferences must be placed on payroll 29. Letter (original, typed) to Prof. Charles Del Norte Winning 46 (unsigned, pages missing) (Jun. 3, 1938) 1 p, offer of assistance in planned expedition to Marsh Fass 30. Letter (original, typed) to Mr. Benton W. Wetherill from Florence Hawley (Sep. 21, 1938) 1 p, thanking for contribution to book on Southwestern Archaeology 31. Letter (carbon copy) to Mr. Derr Yeager from (unsigned) 45 (Feb. 20, 1939) 2 np, summary of reports written and work accomplished during period of employment by National Park Service 32. Letter (original, handwritten) to Little Girl from John 50 (Jul. 14, 1941) 1 r, conditions at waventa 33. Notes (original, unsigned) in nan writing of John Vetherill 51 entitled "What I Remember of the S.n Juan in Utah, 5 pp 34. Letter (original, handwritten) to Miss Lary Dunbar from John 56 Wetherill (undated) 5 pp, describing the discovery of A sa Verde by Richard Wetherill and Charles Mason in 1888 35. Letter (original, handwritten) to Mr. Berkeimer from John 61 wetherill (undated) 1 p, transmittal of answers to questions about reservation problems 36. Answers (original, handwritten) to questions concerning Indian 62 Reservations 6 pp 37. Answers (carbon copy) similar to above, 2 pp 68 38. Letter (original, handwritten) to All My Dear Friends at Kayenta 70 from Geo. Herriman (undated) 3 pp, notifying them of the death of his wife 73 39. Letter (original, handwritten) to Lyn from Wm. A. Chanler Jr. (undated) 1 p. enclosing drawings of prehistoric paintings

found and photographed by himself and Ben Fetherill

40. Sketches of prehistoric paintings 4 pp

41. Cache of Historic Pottery (ori inul. typed, unsigned) 3 pp. 78

42. Plan of unidentified site (ori ital) possibly below inc to survey of 1931 for Los Anceles County Ruseum

43. Envelope (empty) marked "turquoise from Trash Mound F. Cremation Area 3, Northeast"

44. Notes (original, handwritten) on Site 594, 1 p. 83

45. Notes (original, handwritten) on Site k. B. 351, 1 p. 84

46. Notes (original, handwritten) on Site fixeller Storale var. 85

from Turkey Jave Ruin, Laguna Canyon, Northeastern Arizona, 2 pp.

This volume contains 78 sheets, 8 of which are written on noth sides.

Item 12, for futher details see Archives Rolder A-95.

The "Lyn" signed to letters is Lyndon L. Har rave

Table of Coltents and magination were added by J. Parr, prizonal tate Museum Library, June 17, 1968.

#### WETHERILL PAPERS

#### MISCELLANEOUS NOTES

#### CONTENTS

- 1. Notes on clan names and legends
- 2. Notes on pottery types
- 3. Notebook pages contining duties with National Park Service during the period Feb. Jun. 1938
- 4. Notes on basket designs from Mrs. Pinkley
- 5. Cards listing owners of land by Township, Range and Section
- 6. Notes on pottery from sites in the Kaventa region
- 7. Miscellaneous notes

#### NOTES

These notes were placed in numbered envelopes by J. Barr, Arizona State Museum, July 5, 1968.

## WETHERILL PAPERS

# SITE REPORTS AND RELATED NOTES

1.	Survey sheet (carbon copy) Arizona P: 14: 1 (W & C: E-1) 1 p	1
12.	Field Notes (original, handwritten) Arizona P: 14: 1 (w & C: E-1)	2
	1 p	
3.	Survey Sheet (carbon copy) Arizona D: 14: 2 (W & C: E-1) 1 p	3
<b>-</b> 4.	Field Notes (original, handwritten) Arizona D: 14: 2 (W & C: E-1) 2 pp	4
-5.	Survey Sheet (carbon copy) Arizona D: 14 (W & C: G. B.) 1 p	6
- 6.	Survey Sheet (carbon copy) Winkleman 3:1, McCarty 1, 2 pp	7
-7.	Sherd Count (original, typed) Winkleman 3:1, 1 p	9
_8.	Survey Sheet (original, typed) Winkleman 4:4, 1 p	10
_9.	Excavation Report Arizona J: 4: 1, Black Mountain 1, 8 pp	11
10.	Sherd Count Arizona J: 4: 1, Trash Mound No. 4, 6 pp	19
<b>1</b> 1.	Sherd Count Arizona J: 4: 1, Trash Mound No. 6, 3 pp	25
_12.	Sherd Count Arizona J: 4: 1, Sherd collection 5-A, 1 p	28
_ 13.	Sherd Count Arizona J: 4: 2, Coyote 1, 2 pp	28
-14.	Sherd Count Winkleman 1:1, Barkerville 1, 1p	30
_15.	Survey Sheets Arizona J: 4: 3, Black Mtn. 2, 3 pp	31
_16.	Survey Sheets Arizona J: 4: 4, Slash Ranch Junction 1, 4 pp	34
<del>1</del> 7.	Survey Sheets Arizona J: 8: 1, Slash Ranch 1, 5 pp	38
- 18.	Survey Sheets Arizona J: 8: 2, Slash Ranch 2, 2 pp	43
L19.	Excavation Report Arizona J: 8: 3, Midway 1, 24 pp	45
_20.	Survey Sheets Arizona J: 8: 4, Cattle Guard 1, 2 pp	69

		2
~21.	Curvey Sheet Arizona J: 8: 5, Black Stn. 3, 1 p	71
22.	Sherd Collection Sheets Trizona J: 8: 4, Arizona J: 8: 5, Arizona J: 8: 1, and Arizona J: 8: 2, 2 pp	72
<b>-</b> 23.	List of cremations recovered it Gila Putte, 1931, with names of exceptitors, 1 p	74
24.	Draft of list of cremations with exceptions, 1 m	75
25.	Cremation Feborts with field notes, 28 np	76
26.	Report on probable storage bit with field notes, 2 bp	10%
27.	Notes on Cremation Area B 3, 5 pp	106
28.	Notes on ceramics from House + 1, 2 pp	111
29.	Notes on Pier 1, Trash Mound B, 8 pp	113

Note Item 1 probably was misread in transcription. It is later referred to as D: 14: 1. The P & C: E designation stands for Wetherill and Unabler.

Many of the surveys and reports donoist of both original and carcon cories therefore no designation has been given in the contents.

The table of contents and magination were added by J. Barr, arizona State Museum Library June 17, 1968.

#### WETHERILL PAPERS

#### MANUSCRIPTS, NEWSPAPER CLIPPINGS,

#### DRAWINGS AND PHOTOGRAPHS

#### CONTENTS

Maunuscript - An Excursion to See the Rainbow Natural Bridge in Utah Written by J. L. Turner, 1917	1
Obituary for Richard Wetherill - author unknown	58
Copy (typed) of clipping from NY Times, Aug. 14, 1927, story ab out Bernheimer Expedition to Arizona	83
Manuscript for story titled "Angling for a Job" about Navajo Police	86
Manuscript for story based on Navajo history	92
Manuscript (handwritten) for above story	110
Script for Casa Grande Pageant	114
Memorandum - Supplementary Working Agreement (unsigned)	123
Certificate Awarding John Wetherill Charter Membership in the Arizona Archaeological Society, signed by Byron Cummings	124
Brown Envelope containing Miscellaneous Photographs	125
Brown Envelope containing the following items:	126
Original Drawing by Geo. Herriman to "Clyde" Original Drawing by Geo. Herriman to "Sister" Original Drawing by Geo. Herriman to Mrs. John Wetherill Original Sketch by C. H. Koentz, 1928 Ticket Admitting Mr. and Mrs. John Wetherill to U. S. Senate Nov. 5, 1929, signed by Carl Hayden Envelope addressed to Mrs. Louisa Wetherill contining copy of Navajo phonetic alphabet, dated Jun. 8, 1936 Invitation to Preview of Caroline Boeing Poole Basketry Wing,	

Southwestern Museum, Oct. 26, 1942

Envelope containing misc. newspaper clippings

# NOTES

This volume contains 124 pages and two numbered envelopes holding small items.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, July 5, 1968.

NOTES ON THE ASH HILL SITE

WITH

PLAN AND SECTION

# FITZMAURICE RUIN AND KING'S RUIN

# SPICER AND CAYWOOD

Report on the Fitzmaurice Ruin, Lynx Creek, Yavapai County, Arizona by Louis R. Caywood and E. H. Spicer	1
Draft Copy of above report	19
Article (mimeographed) on the reults of excavations at the Fitzmaurice Ruin	29
Details on Burial 31B at Fitzmaurice Ruin	32
Details on Burial No. 4 at Iron Rock Ruin above Pages' Spring	38
List (handwritten) of artifacts recovered during 1933 season at Fitzmaurice Ruin	41
Directions how to reach Fitzmaurice Ruin (handwritten)	42
Brown Envelope containing pages from field notebook for 1933 season at Fitzmaurice Ruin	43
Draft of Master's Thesis "The Prescott Black-on-Grey Culture Its Nature and Relations, as Exemplified in King's Ruin" by Edward H. Spicer	44
List (handwritten) of pottery by type and room number	115
List (handwritten) of sites and percentage of pottery styles	119
Sketch Map of Arizona showing distribution of Prescott Black-on-Grey	121
Sketch Map of King B rother's Ruin	122
Sketch Map of King Brother's Ruin showing Burial Ground (oversize)	123
Sketch Map of King Brother's Ruin showing location	124
Blueprint- Map of Pueblo and Burial Ground King's Ruin (oversize)	125
Notes on Verde Pottery (handwritten)	126
Measurements and Observations on Crania from King's Ruin	127
Notes on Burials	147

	~•
Plate 1 - Photograph of Mound at King's Ruin	154
Plate 3 - Late Pueblo Structure	155
List of Illustrations	156
Sketch Plan of Rooms at Pueblo	158
Draft of story about King's Ruin	159
Decorated Wares of the Prescott Region	162
Description of Summer's Work at King's Ruin	164
Description of Previous Work in Prescott Area	167
Draft (handwritten) List of Illustrations	172
Notes (handwritten) on Pottery	174
Sketch - Conjectural Reconstruction of Early Pueblo Dwelling at King's Ruin	176
Tracing (ink on cloth) of Map showing location of King's Ruin	177
Blueprint of above tracing	178
Tracing (ink on cloth) of Ground Plan and Cross Section, Early Pueblo Structure	179
Map - Arizona, showing distribution of Prescott Black-on-Grey	180
Blueprint of above map	181
Brown Envelope containing the following items:	182

Notes on Burials at King's Ruin Misc. Notes on Paint, Stone, Oranaments, Food, and Pottery

# NOTES

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, July 5, 1968.

## GILA PUEBLO FILES

### WOOD COLLECTING CORRESPONDENCE

# 1935 - 1948

1.	Letter (carbon copy) to Mr. Charles Steen from E. W. Haury (May 10, 1935) 1 p, report of study on samples from Tonto	1
2.	Letter (carbon copy) to Mr. J. O. Brew from E. W. Haury (Feb. 17, 1936) 1 p, receipt of samples from Awatovi	2
3.	Letter (carbon copy) to Jo (J. O. Brew) from E. W. Haury (Mar. 4, 1936) 1 p, report on samples from Awatovi	3
4.	Letter (handwritten) to Emil (E. W. Haury) from Jo (J. O. Brew) (Mar. 9, 1936) 1 p, correlation of dates at Awatovi with cultural periods	4
5.	Letter (carbon copy) to Mr. J. O. Brew from E. W. Haury (Mar. 24, 1936) 1 p, return of samples from Awatovi	5
6.	Letter (original, typed) to Dr. Fmil Haury from A. Wetmore, Smithsonian (Apr. 22, 1936) 1 p, sending samples from Casa Grande	6
7.	Invoice, shipment of wood samples from Smithsonian to Gila Pueblo (Apr. 22, 1936) 1 p	7
8.	Tree Ring charts for Casa Grande samples, 1 p	8
9.	Notes (handwritten) on wood samples from Casa Grande (May 8, 1936)	9
10.	Letter (carbon copy) to Dr. A. Wetmore from E. W. Haury (Jun. 8, 1936) 1 p, results of study on Casa Grande samples	10
11.	Results of dating samples from Casa Grande, 1 p	11
12.	Letter (carbon copy) to J. O. Brew from Fmil W. Haury (Jul. 20, 1937) 1 p, results of analysis of awatovi samples from 1936 excavation	12
13.	Letter (carbon copy) to Dr. A. E. Douglass from Harold S Gladwin (Mar. 22, 1939) 1 p, request for meeting	13
14.	Letter (carbon copy) to Jesse L. Nusbaum from H. S. Gladwin (May 19, 1939) 2 pp, development of new technique for tree ring dating, request for permission to collect samples from Mesa Verde	14

15.	Telegram to Harold S. Gladwin from Jesse Nusbaum (Jun. 14, 1939)  1 p, information on how to contact Deric Nusbaum, permission to collect specimens denied by Navajo council	16
16.	Draft (handwritten) of two letters to J. Nusbaum (Jul. 3, 1939) l p, acknowledgement of denial to collect, request for further information	17
17.	Notes (handwritten) information for Deric, 2 pp	18
18.	Method of obtaining and treating samples, 1 p	20
19.	Letter (original, typed) to Mr. Harold Gladwin from Jesse Nusbaum (Aug. 31, 1939) 2 pp, suggests formal application be submitted for permission to collect samples from Mesa Verde	21
20.	Note (handwritten) stating the position of Gila Pueblo in regard to wood collecting (Sep. 2, 1939) 1 p	23
21.	Notes (handwritten) on Douglass' measurements, 2 pp	24
22.	Letter (carbon copy) to the Secretary of the Interior from Harold S. Gladwin (Sep. 4, 1939) 2 pp, formal application to collect beam material on government lands	26
23.	Recommendations of the First Tree-Ring Conference (carbon copy)l p	28
24.	Letter (carbon copy) to Mr. Jesse L. Nusbaum from H. S. Gladwin (Sep. 4, 1939) 1 p, notifying him of the formal application	29
25.	Letter (carbon copy) to Mr. Gladwin (unsigned) (Sep. 6, 1939) 1 p, mentions conference	30
26.	Journal (typed) for the period September 4 - October 15, 10 pp, contains report on conference held at Flagstaff	31
27.	Letter (original, typed) to Dr. Harold S. Gladwin from Oscar L. Chapman, Ass't Secretary of the Interior (Sep. 13, 1939) 1 p, requirement for legal description of proposed sites	41
28.	Letter (original, typed) to Dr. Harold S. Gladwin from Floyd E. Dopus, Secretary of the Interior's office (Oct. 21, 1939) 1 p, requirement for detailed description of sites (enclosure missing)	42
29.	Letter (original, typed) to Mr. Floyd E. Dopus from Deric Nusbaum (Nov. 4, 1939) 2 pp, submission of sites for field work (enclosures follow)	43
30.	Dept. of Interior forms (carbon copy) "Application for Permit to Conduct Archaeological or Paleontological Explorations or Excavations upon Lands of the United States," 3 pp	45

<ol> <li>Letter (carbon copy) to Mr. J. L. Nusbaum from Peric Nusbaum (Nov. 4, 1939) 1 p, informing him of status of work permit</li> <li>Letter (handwritten) to Deric from H. S. C. (Dec. 13, 1939) 1 p, arrangement of sequences at Oraibi</li> <li>Letter (handwritten) to Deric from H.S. G. (Dec. 28, 1939) 2 pp, chronology moved back to 1200 A. D.</li> <li>Letter (original, typed) to Dr. Deric Nusbaum from Oscar Chapman, Secretary of the Interior's Office (Dec. 28, 1939) 1 p, permission granted to collect wood samples</li> </ol>	49
<ol> <li>p, arrangement of sequences at Oraibi</li> <li>Letter (handwritten) to Deric from H.S. G. (Dec. 28, 1939) 2 pp, chronology moved back to 1200 A. D.</li> <li>Letter (original, typed) to Dr. Deric Nusbaum from Oscar Chapman, Secretary of the Interior's Office (Dec. 28, 1939) 1 p, permission granted to collect wood samples</li> </ol>	
chronology moved back to 1200 A. D.  34. Letter (original, typed) to Dr. Deric Nusbaum from Oscar Chapman, Secretary of the Interior's Office (Dec. 28, 1939) 1 p, permission granted to collect wood samples	50
Secretary of the Interior's Office (Dec. 28, 1939) 1 p, permission granted to collect wood samples	
	52
35. Letter (carbon copy) to Dr. Waldo S. Glock, Texas Tech. College from Deric Nusbaum (Jan. 13, 1940) 1 p, receipt of photographs of samples from Texas	<b>5</b> 3
36. Letter (carbon copy) to Mr. Oscar Chapman from Deric Nusbaum (Jan. 13, 1940) 1 p, acceptance of conditions applying to work permit	54
37. Letter (carbon copy) to Mr. Warl Monris from Deric Nusbaum (Feb. 22, 1940) 1 p, separation between RM 3 and P 1	55
38. Letter (original, typed) of introduction for Deric Nusbaum from Harold S. Gladwin (Feb. 24, 1940) 1 p	56
39. Note (oricinal, typed) plans for March - Nusbaum, 1 p	57
40. Memorandum (original, typed) for Acting Supt. Miller, Southwestern Nat. Monuments (Feb. 24, 1940) 5 pp, explaining plans and purpose of Gila Pueblo wood collecting	58
41. Letter (original, typed) to Mr. Deric Nusbaum from H. S. G. (Mar. 5, 1940) 1 p, severance of relations with Flora (Zeke Flora)	63
42. Telegram (copy) to Mr. Farl Morris from Deric (Mar. 7, 1940)  1 p, offering any assistance	-64
43. Letter (carbon copy) to Jess from Harold Gladwin (Mar. 8, 1940) 2 pp, explaining difficulties with Zeke Flori and Dr. Douglass	65
44. Journal (original, typed) covering collecting activities March 7 to March 27, 1940, 6 pp, lists many new sites, detailed information on location of samples collected	67
45. Journal (handwritten) similar to above but with added sketches and plans of ruins, 18 pp	73

		4
4¢.	Letter (carbon copy) to Dr. Frank Hibben from Deric Nusbaum (Mar. 28, 1940) 1 p, transmittal of list of specimens obtained at Hungo Pavi	9
47.	List (carbon cony) of samples from Hungo Pavi, 1 p	9
48.	Letter (curbon copy) to Mrs. Marjorie Tichy, School of American Research from Deric Nusbaum (Mar. 28, 1940) 1 p, list of specimens from the School of american Research (enclosure missing)	91
49.	Letter (carbon copy) to Mr. E. M. Timm, U. of Iowa from E. R. Sayles (Apr. 22, 1940) 1 p, in answer to request for rainding implements	94
50.	Letter (carbon copy) to Mr. Cladwin from Peric Nusbaum (Jun. 15, 1940) 1 p, construction of second long borer	95
51.	Letter (curbon copy) to Ted (Sayles) from Deric Nusbaum (Jun. 5, 1940) 1 p, plans to work around Red Mesa and Canyon de Chelly	90
52.	Letter (carbon copy) to Mr. Gladwin from Deric Nusbaum (Jun. 8, 1940) 1 p, Harold Cooley to accompany him on Mexican trip	97
53.	Letter (handwritten) to Deric from H. S. G. (Jun. 10, 1940) 2 pp, instructions on finding Red Mesa tree	98
54.	Letter (carbon copy) to Mr. Cladwin from Deric Nustaum 2 pp, results of Red Mesa and Canvon de Chelly collection	100
5 <b>5.</b>	Letter (handwritten) to Deric from H. S. G. (Jun. 10, 1940) 2 pm, approval of work at Red Mesa, request for long cores from Manuelito, Zuni Etns, Finon Trading Fost	102
56.	Letter (carbon copy) to Henson Machine Shop from Deric Musbaum (Jun. 26, 1940) 1 p, difficulties with lon. borer	104
57.	Letter (hundwritten) to Deric from H. S. G. (Jun. 22, 1940) 2 pp, instructions to proceed to Acoma for samples	105
58.	Letter (carbon copy) to Mr. Arthur C. Rogers from Deric Nusbaum (Jun. 27, 1940) 1 p, submission of expense account	107
59.	Letter (carbon copy) to Mr. Cladwin from Deric Musbaum (Jun. 27, 1940) 1 p. leaving for aztec and Mesa Verde	108

(enclosures missing)

87. Application for permit to conduct archaeological or paleontolog- 171

ical explorations or excavations upon lands of the United

States (Feb. 18, 1941) 3 pp

		7.
88.	Letter (carbon copy) to Dr. A. E. Dourlass from Deric Nusbaum (Feb. 18, 1941) 1 p, request to examine specimens from Shabik'eschee	174
89.	Letter (carbon copy) to Mr. Floyd E. Dotson, Dept. of Interior from Dr. Deric Musbaum (Feb. 19, 1941) 1 p, explanation of planned work on Federal Lands	175
90.	Letter (original, typed) to Deric from Kate ('ar. 24, 1941) 1 p, transmittal of list of specimens (enclosure follows)	176
91.	List of specimens and dates, 12 pp	177
92.	Letter (original, typed) to Dr. Deric Nusbaum from Oscar L. Chapaan, Dept. of Interior (May 20, 1941) 2 pp, authorization to conduct collecting activities on Tederal Land (3 copies)	189
93.	Letter (carbon copy) to Mr. Gladwin from Deric Nusbaum (Dec. 8, 1941) 1 p, no change in plan contemplated	197
94.	Letter (carbon copy) to Ar. Oscar Chapman from D. Musbaum (Dec. 11, 1941) 1 p, transmittal of report (enclosure missing)	198
95.	Letter (carbon copy) to Smithsonian from D. Nusbaum (Dec. 12, 1941 1 p, transmittal of report (enclosures missing)	) 19
96.	Letter (original, typed) to Associate Director, Gila Pueblo from Waldo R. Wedel (Oct. 14, 1947) 1 p, requests the loan of a long borer	200
97.	Letter (carbon copy) to Dr. Waldo R. Wedel, River Basin Survey, from Deric O'Bryan (Oct. 20, 1947) 1 p, loan of borer with tools	201
98.	Letter (original, typed) to Dr. Deric O'Bryan from Waldo R. Wedel (Oct. 30, 1947) 1 p, additional cores to be collected for Gila Pueblo	202
99.	Letter (carbon copy) to Dr. Woldo R. Wedel from Deric O'Bryan (Nov. 4, 1947) 1 p, giving possible source of increment borers	203
100.	Letter (original, typed) to Mr. Deric O'Bryan from Paul R. Cooper (Dec. 31, 1947) 2 pp, transmittal of cores from Roysen Reservoir \rea	204
101.	Letter (original, typed, to Deric from Smiley (Jan. 19, 1948)  1 p, request for information on pottery	206

		8.
102.	Letter (carbon copy) to Dr. Paul R. Cooper from Deric O'Bryan (Jan. 23, 1948) 1 p, thanking him for cores	207
103.	Letter (carbon copy) to Terah Smiley from Deric (Jan. 27, 1948) 1 p, acknowledgement of letter about pottery	208
104.	Letter (original, typed) to Deric from Smiley (Jan. 31, 1948) l p, offer to cooperate on Mesa Verde Paper	209
105.	Letter (carbon copy) to Terah Smiley from Deric O'Bryan (Feb. 10, 1948) 2 pp, plans to publish on NFS excavation	210
106.	Letter (original, typed) to Dr. Deric O'Brien from Smiley (Feb. 16, 1948) 1 p, completion of paper for American Antiquity (snapshot enclosed)	212
107.	Letter (carbon copy) to Mr. Terah L. Smiley from Deric O'Bryan (Feb. 20, 1948) 1 p, catalogue numbers of specimens loaned to Smiley	214
108.	Notes (handwritten) on samples loaned to Smiley, 3 pp	215
109.	Letter (carbon copy) to Mr. Terah L. Smiley from Deric O'Bryan (Feb. 25, 1948) 1 p, source of specimens	218
110.	Letter (original, typed) to Dr. Deric O'Brien from Smiley (Feb. 25, 1948) 1 p, offer to exchange results of dating specimens	219
111.	Letter (original, typed) to Dr. Deric O'Bryan from Smiley ((Feb. 29, 1948) 1 p, request for date on Kiva, Site 1, Mesa Verde	220
112.	Letter (carbon copy) to Mr. Terah L. Smiley from Deric O'Bryan (Mar. 2, 1948) 1 p, Don Watson due in	221
113.	Letter (carbon copy) to Ted (Sayles) from Deric O'Bryan (Mar. 3, 1948) 1 p, expects to see him on vist to Gila Pueblo	222
114.	Letter (carbon copy) to Dr. Arthur Woodward from Deric O'Br; an (Apr. 12, 1948) 1 p, request for assistance in identification of bones	223
115.	Letter (original, typed) to Dr. Deric O'Bryan from Smiley (Apr. 14, 1948) 1 p, dates to be exchanged on April 29	224
116.	Letter (carbon copy) to Dr. Edmund Schulman, Tree-ring Lab. from Deric O'Bryan (Apr. 21, 1948) 1 p, receipt of Tree-Ring Bulletins	225

		7 4
117.	Letter (carbon copy) to Mr. T. L. Smiley from Deric O'Bryan (Apr. 22, 1948) 1 p, intent to publish dates on pipeline excavation	226
118.	Letter (carbon copy) to Mr. Don Watson, Mesa Verde from Deric O'Bryan (apr. 22, 1948) 1 p, plans for summer's work at Mesa Verde	227
119.	Letter (original, typed) to Dr. Deric O'Bryan from Smiley (Apr. 28, 1948) 2 pp, tree-ring dates from Pit House #1, Mesa Verde	228
120.	Letter (carbon copy) to Ted (Smiley) from Deric O'Bryan (May 1, 1948) 2 pp, suggests meeting with T. L. Smiley and Dr. Schulman, dates from Mesa Verde "Pipeline Excavation", GP # 140	230
121.	Letter (original, typed) to Dr. Deric O'Brvan from Smiley (May 5, 1948) 1 p, analysis of pottery from Mesa Verde	232
122.	Letter (carbon copy) to Ted (Smilev) from Deric O'Bryan (May 17, 1948) 1 p, objections to publishing dates from Mesa Verde	<b>2</b> 53
123.	Letter (original, typed) to Deric from Smiley (Oct. 23, 1948) l p, search for publications on Five Kiva House in Utah	234
124.	Letter (carbon copy) to Mr. Terah Smiley from Deric O'Bryan (Oct. 26, 1948) 1 p, Five Kiva House never excavated, dates published in Bulletin	235
125.	Letter (carbon copy) to Mr. Terah Smiley from Deric O'Bryan (Nov. 24, 1948) 1 p, plans to visit Tucson	236
126.	Letter (original, typed) to Dr. Deric O'Bryan from Smiley (Nov. 30, 1948) 1 p, plans to meet in Tucson	237
127.	List of specimens and location collected at Mesa Verde, 2 pp	238
128.	Tree Ring Dating, General Rules (handwritten) 7 pp	240
129.	Card listing symbols used in tree ring dating, 1 p	247
130.	Tree-Ring Measuring Instruments (carbon copy) 2 pp	248
131.	Procedure used to secure specimens (original, typed) 4 pp	250
132.	List of sites that need dating (original, typed) 3 pp	254

		TO.
133.	List of areas under Federal jurisdiction for which Gila Pueblo wishes to secure a wood collecting permit for 1941, 1 p	257
134.	Instructions to work on specimens from certain areas, 2 pp	258
135.	List (original, typed) of sites by location, 5 pp	260
136.	List (original, typed) of locations for field work suggested by D. Nusbaum, 8 pp	265
137.	Tree-ring Notes (carbon copy) 4 pp	273
138.	Recommendations of the First Tree-ring Conference (carbon copy) 1 p	276
139.	List (handwritten) of Chaco Canyon sites, 1 p	277
140.	List (handwritten) of wood from sites excavated by Fewkes, Hewitt, Watson, Lancaster, Kidder and Guernsey, Gila Pueblo, Stallings, Cummings, Judd, Roberts and Morris, 5 pp	278
141.	Wood south of Mogollon Rim, 1 p	283
142.	List (carbon copy) of sites with specimen numbers and dates, Pueblo Pintado, Pueblo del Arroyo, Chaco, Penasco Blanco, Pueblo Bonito, and Chetr Ketl	284
143.	Bonito Cliff Supports, 2 pp	296
144.	Notes (handwritten) Site numbers and dates extracted from Tree-Ring Bulletins, 10 pp	298
145.	List of specimens from Aztec Ruin with dates and provenience, 7 pp	308
146.	List (carbon copy) of site numbers and dates extracted from Tree-Ring ulletins, 39 pp	315
147.	List (carbon copy) of specimens with dates from Mesa Verde and Johnson Canyon	354

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Jun. 20, 1968

## GILA PUEBLO FILES

# ROCK COLLECTING AND ANALYSIS

Brief Outline of Lectures and Discussions on the Age of the Earth	1
Letter (carbon copy) to Colorado School of Mines from Nora Gladwin (Mar. 14, 1938) 1 p, request for information on the geology of southwestern Colorado	5
Letter (original, typed) to Miss Nora Gladwin from Ben H. Parker, Colo. School of Mines (Apr. 1, 1938) 1 p, enclosing list of publication of the Colorado Geological Survey	6
List of Publications (mimeographed) Colorado Geological Survey	7
Letter (mimeographed) from G. M. Butler, Dir. Arizona Bureau of Mines listing maps of Arizona available for sale	9
List (mimeographed) of Bulletins available from Arizona Bureau of Mines	10
List (printed) of Geologic Folios available from USGS	11
List (handwritten) of locations in Arizona where mineral samples may be obtained	15
Map - showing region around Houck, Lupton and Manuelito giving minerals found in the area (oversize)	29
Record of Mineral Analysis (Bryn Mawr College Forms)	30
Analysis Sheets for Rocks from Snaketown Area	63
Analysis Sheets for Pottery by type and source	68
Petrography of Snaketown Pottery	431
Envelope contining X-Rays of Pottery sections	437
Honours Report - Nora MacCurdy	438
Anau and the Allied Civilizations - Nora MacCurdy	453
Discussion of Pottery Analysis - Nora Gladwin	464
Technical Discussion	468

Petrographic Description of Pottery Types 475

Identification of Minerals 477

ARCHIVES A-98

# NOTES

This volume contains 504 pages. Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 8, 1968.

# GILA PUEBLO FILES

# TECHNICAL ANALYSIS OF MATERIALS

## L.BOKATORY AND EQUIPMENT

1.	Letter (original, typed) to Mr. Emil Haury from T. D. Mallery (Jun. 24, 1935) 2pp, offer by Carnegie Institute to order additional rain gauges for Gila Pueblo	1
2.	Portion of paper "Rainfall Records for the Sonoran Desert" 2 pp, explaining the construction and use of the Sykes' Rain Gauge	3
3.	Letter (original, typed) to Mr. Fmil W. Haury from T. D. Mallery (Sep. 20, 1935) 2 pp, use of conversion factor from inches to cc of rainfall	7
4.	Letter (original, handwritten) to Nora from Dorothy Wyckoff (Oct. 16, 1935) 2 pp, sugrestions on immersion liquids recuired in refraction studies	13
5.	Letter (original, typed) to Miss Nora Gladwin from Anna O. Shepard (Feb. 4, 1936) 1 p, temperature requirements for laboratory furnace	40
6.	Letter (original, typed) to Miss Nora Gladwin from H. P. Mera (Mar. 3, 1937) 1 p, sending sherds from New Mexico	84
7.	Letter (carbon copy) to Dr. H. P. Mera from Nora Gladwin (Mar. 17, 1937) 1 p, thanking for sherds	85
8.	Letter (carbon copy) to Mr. Paul Bird from Nora Gladwin (Mar.25,1937 l p, request for information on mounting thin sections	)87
9.	Letter (carbon copy) to Dr. Paul Bird from Nora Gladwin (Oct. 4, 1937) 1 p, sending sherds for mounting	88
10.	Letter (carbon copy) to Dr. Paul Bird from Nora Gladwin (Oct. 16, 1937) l p, inquiring about correct temperature for balsam	89
11.	Letter (original, typed) to Nora Gl dwin from Paul Bird (Oct. 18, 1937) 1 p, unable to mount sherds, correct temperature for balsam is 160 degrees C.	90
12.	Letter (carbon copy) to Dr. Paul Bird from Nora Gladwin (Oct. 21, 1937) 1 p, requesting rossible source of mounted sherds	91

reprint of Snaketown petrographic study

December 3, 1938

25. Letter (original, typed) to Nora Gladwin from Anna O. Shepard

26. Letter (original, typed) to Nora Gladwin from Donald Horton

(May 21, 1938) 1 p, congratulations on Snaketown report

(Aug. 23, 1938) 1 p, dates of conference December 1 to

120

121

166

	A <del>-99</del>	3.
27.	Letter (carbon copy) to Mr. Donald Porton from Nora Gladwin (Sep. 1, 1938) dates of conference not convenient	12
28.	Letter (original, typed) to Nora Gladwin from Donald Horton (Sep. 7, 1938) 1 p, new dates for conference November 17 - 19	12
25.	Letter (original, typed) to Nora Gladwin from Donald Porton (Oct. 27, 1938) 1 p, arrangements for conference	12.
30.	Letter (original, typed) to Nora Gladwin from Frederick Matson ((Nov. 8, 1938) 1 p, information of conference arrival times	12
31.	Letter (original, handwritten) to Nora from Dorothy Wyckoff (Feb. 2, 1939) 2 pp, answer to sanidine problem on thin sections	120
32.	Record of precipitation at Gila Pueblo, To to Nat. Mon., Pinal Mtns, from 1935 - 37, 6 pp	128
33.	Notes (handwritten) on Quantitative analysis, 2 mp	134
34.	Notes (typed) on Determination of Lead in Bones, 1 p	136
35.	Notes (handwritten) on Pima Pottery Making, 3 pp	137
36.	Notes (handwritten) on determination of Fe and Al, 1 p	140
37.	Notes (handwritten) on Analysis of limestone, 1 p	141
38.	Notes (handwritten) on the procedure for preparation of thin sections of pottery, 3 pp	142
39.	Notes (mimeographed) on the preparation of standard solutions for laboratory use, 4 pp	145
40.	Apparatus for Volumetric Analysis, 3 pp	149
41.	List (handwritten) of parts necessary to construct furnace, 5 pp	152
42.	Misc. notes (handwritten) on laboratory tests, 8 pp	157

43. Misc. Instruction sheets for laboratory equipment, 36 pp

## NOTES

Because the preatest portion of the material contained in this volume consists of letters of correspondence with private companies supplying materials to Gila Pueblo, only those letters dealing directly with the testing and analysis of materials have been listed in the contents.

The table of contents and pagination were added by J. Barr, Arizona State Museum Library, Jun. 20, 1968

# GILA PUEBLO FILES

## TYPESCRIPTS AND NOTES

FOR

# MEDALLION PAPERS, MISC.

Letter (typed original) to Deric O'Bryan from Marjorie F. Tichy (Mar. 12, 1947) 1 p, receipt of sherds for Museum of New Mexico	1
Letter (typed original) to Deric from Don (Apr. 18, 1947) 1 p, withholding tax for Indians, availability of lumber for tent frames, pay rate for Indian labor at Mesa Verde	2
Letter (typed original) to Dr. Deric O'Bryan from Inez B. Ryan, Nat. Geo. Soc. (May 14, 1947) 1 p, questions about dating petroglyphs	3
Letter (carbon copy) to Miss Inez B. Ryan from Dr. Deric O'Bryan (May 23, 1947) 2 pp, evidence for dating petroglyphs is questionable, recommends references on the Arches Nat. Mon.	4
Letter (carbon copy) to Dr. Spencer Rogers from Dr. Deric O'Bryan (Apr. 1, 1948) 1 p, transmittal of copy of Snaketown Report	6
Letter (carbon copy) to Mr. R. B. Ewing from Dr. Deric O'Bryan (Apr. 21, 1948) 1 p, permit for Gila Pueblo to continue work on sections of the Apache Nat. Forest	7
Letter (typed original) to Gila Pueblo from George E. Fay, U. of Mo. (May 12, 1948) 1 p, availability of Medallion Paper No. 12	8
Letter (carbon copy) to Mr. George E. Fay from Dr. Deric O'Bryan (May 17, 1948) 1 p, Medallion Paper No. 12 out of print	9
Letter (typed original) to Mr. Deric O'Bryan from C. W. Wilson (Apr. 26, 1949) 1 p, information on the preparation of photographs for publication	10
Tree Growth and Cycles (original typescript)	11
Site 34 Sherd Counts	34
Site 34 Strata Tests	45
Site 34 Sherd Count by Features	48

	A-100
	2.
Site 102 Sherd Count by Features	53
Site 145 Sherd Count by Features	64
Appendix D, Modern Fauna and Identification of Prehistoric Faunal Remains, by Don Watson	70
Appendix E, Selected List of Modern Flora, by Don Watson	75
Editorial Comments (handwritten) on Excavation Report, Site 102	79
Bibliography (mimeographed) from Society for American Archaeology Notebook, May 1939, 6 pp	101
Bibliography (handwritten) on Dendrochronology	107
Typescript for Medallion Papers No. 32	108
Map of the Four Corners Area showing sites located in the region	214
Photograph of Tree-ring Chart Room	215

## NOTES

This volume consists of 215 pages. Figures 1, 2, 4, 5, 6, 7, and 8 of the typescript for Medallion Paper No. 32 are large fold-out sheets. The map of Four Corners Area is oversize.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 8, 1968.

WETHERILL FAPERS

SURVEYS IN AREA BETWEEN

TUCSON AND CLORE

1931

FI LD NOTES AND SURVEY SHEETS

FOR

NASH CREEK

THEKEY CREEK
INDIAN CREEK
BLACK RIVER
BIG PRAIRIE
CHINO SPRINGS

Contents of this folder indicated on chart

Library
Arizona State Museum

# SITES LISTED IN ITEMS 4 TURU 10

Site (V.BL.A.M.) NASH CREEK AREA	Page nos. Survey Sheets	Notes	Remarks
204	-	12	ARIZ. C:8:2, Nash Creek # 2
222	-	13	ARIZ. 0:8:3, Nash Creek # 4 ARIZ. 0:8:4, Nash Creek# 5, see 208
223 254	- 17	14-16	ARIZ. 0:8:5, Nash Creek # 6
2)4	Τ,	_	nicia. 0.0.), wash of con # 0
TURKEY CREEK AREA			
209	18	nap.	ARIZ. C:8
210	20	21, 22	APIL. C:8
211	23	24	ARIZ. C:8
212	25	26	ARIZ. J:8
213	-	27	AFI2. D:5
214	28	-	ARIZ. D:5 *
215	29	33 31, 32	ARIZ. D:5 ARIZ. D:5 *
216 217	30 35	36 <del>-</del> 39	ARIA. D:5 *
250	40	41-44	ARIZ. D:5 *
~ / 0	40	<b>**</b>	
INDIAN CREEK AREA			
255	45	-	ARIZ. 0:8:6, Indian Greek #1, see 253
BLACK RIVER ALFA			
263	-		AR12. C:8:14, Black River #4
265	-	49-52	AKIZ. C:8:16
BIG PRAIRIE AREA	<b>*</b> 2	F1 F0	The Control of the Co
245 247	<b>53</b> 60	54 <b>-</b> 59 61 <b>-</b> 64	AHIZ. D:9:7, Turkey Creek #5 AHIZ. D:9:8, Turkey Creek #4
248	82	83-84	ARIZ. D:9:9
249	85	86	AR12. D:9:1
253	60	61-78	AkIZ. D:9:2
270	87	88	ARIZ. C:8
271	60	79-80	ARIZ. D:9
272	89	81	ARIA. D:9
273	89	90-92	AMZ. U:9
274	89	93	ARIZ. D:9
275	95	96-98	ARIZ. D:9
276	99	100-102	ARIZ. D:9
277 280	103 105	102,104	ARIZ. D:9, see 276 ARIZ. D:9, sheet has D:10
281	113	114-15	AFI4. D:9
282		117-19	ARI2. D:10
283		122,124	ARIL. D:10

Survey Sheets	Field	Remarks
121 126 131 133 105 135 137	122,125 127-30 130,152 134 110-12 130,136 138	AFIZ. D:10 AFIZ. D:10 AFIZ. D:10 AFIZ. D:10 ARIZ. D:10 ARIZ. D:10 AFIZ. D:10
139 152 155 - 159 - 164 168 -	140-44 153 156 157 160 162 165-67 169 170 172 173	ARIZ. D:5; * ARIZ. D:5 ARIZ. D:5, George's Basin ARIZ. D:5 AFIZ. D:5 *  ARIZ. D:5 AFIZ. D:5 AFIZ. D:5
191		AI I2. D:5
177 139 179 185 - 179 139 139 191 191 - 203 205	176,178 145-46 160-82 186-88 189-90 183-84 147-49 150,194 192-94 195-97 201-02 204 206 208,217 211 213	ARIZ. D:5, plan on back of 229  ARIZ. D:6  AFIZ. D:6  AFIZ. D:6  AFIZ. D:5  ARIZ. D:5  ARIZ. D:5  ARIZ. D:5  ARIZ. D:5  ARIZ. D:5  ARIZ. D:6  AFIZ. D:6  AFIZ. D:6  AFIZ. D:6  AFIZ. D:5  (Turkey Creek)
	Survey Sheets  121 126 131 133 105 135 137  139 152 155 - 159 - 164 168 191 - 177 139 179 185 - 179 139 139 191 191 191 - 203 205 216	Sheets Notes  121 122,125 126 127-30 131 130,132 133 134 105 110-12 135 130,136 137 138  139 140-44 152 153 155 156 - 157 159 160 - 162 164 165-67 168 169 - 170 - 172 - 173 191 198-200 - 175 177 176,178 139 145-46 179 150-82 185 186-88 - 189-90 179 183-84 139 147-49 139 150,194 191 192-94 191 195-97 - 201-02 203 204 205 206  216 208,217 210 211

<sup>\*</sup> Indicates field notes are located in Item 2, Archives, A-105

These survey sheets were originally worled up for the Van Berlen-Los Angeles County Museum survey of 1931. Later they were reworked using original not s for the Gila Pueblo in 1934 by Ben Wetherill. For correspondence pertaining to these reports see Archives A-91.

Jhart of material in this folder and pagination were added by J. Barr, Arizona State Museum Library, June 17, 1968.

# BYRON CUMMINGS PAPERS

# CORRESPONDENCE 1926 - 1947

1.	Copy of Court Order to Release Yari from Custody, dated July 9, 1926	]
2.	Letter (handwritten) to Cummings from group of his students (Aug. 15, 1937) 1 p, in appreciation of his teachings	2
3.	Letter (typed original) to Prof. Byron Cummings from Lawrence Roys (Mar. 17, 1940) 2 pp, questions about his article in Nat. Geographic Aug. 1923 concerning Maya pyramid	3
4.	1940 Alumni Directory of Rutgers Chapter of Delta Upsilon, 2 pp	5
5.	Letter (copy) to Mr. Charles A. Schrader from Mrs. W. J. Young Jr. (Mar. 3, 1941) 2 pp, requesting that he make a permanent loan of his collection to the U. of Ariz.	7
6.	Letter (copy) to Mrs. Young from Cave (Mar. 20, 1941) 1 p, possibility of getting baskets for museum, added note from Mrs. Young to Dr. Cummings concerning the baskets of the Schrader collection	9
7.	Letter (typed original) to hr. Byron Cummings from William B.  Newell (Mar. 31, 1941) 1 p, request for beads to be displayed in the American Indian Museum, Southampton, N. Y.	10
8.	Letter (typed original) to Dr. Byron Cummings from Jesse L. Nussbaum, NPS, (Apr. 10, 1941) 1 p, possibility of him a ttending the dedication of Kinishba Museum	11
9.	Copy of text of telegram to Byron Cummings from Jesse Nussbaum (Apr. 19, 1941) 1 p, unable to attend the dedication	12
10.	Letter (typed original) to Dr. Cummings from M. W. Stirling, Smithsonian Inst. (Jun. 30, 1941) 1 p, thanking him for copy of Kinishba book	13
11.	Letter (typed original) to Dr. Cummings from Hubert H. d'Autremont Ariz. Hohokam Assoc. (Ju. 26, 1941) 1 p, granting money for the purchase of artifacts for the Kinishba Museum	14
12.	Letter (typed original) to Mr. Byron Cummings from E. B. Carmack, Manager, Sears Roebuck (Aug. 7, 1941) 1 p, prices of roofing	15
13.	Letter (typed original) to Mr. Byron Cummings from Arthur J. Christopher, Christopher Publishing House (Aug. 28, 1941) 1 p, asking for manuscripts	16

		2
14.	Statement from Southern Arizona Bank & Trust Co. (Sep. 1941) for the Arizona Hohckam Museum Assn.	1
15.	Cancelled check to Republic and Gazette Printery from Hohokam Museum Book Fund	18
16.	Letter (typed original) to Dr. Byron Cummings from Samuel H. Thompson (May 30, 1942) 1 p, answer to request for photograph of excavations	19
17.	Report of Receipts and Expenditures (handwritten)	20
18.	Letter (typed original) to Dr. Byron Cummings from Jaques Cattell (Sep. 27, 1944) 1 p, offer to publish his manuscript	23
19.	Letter (carbon copy) to Mr. Jaques Cattell from Byron Cummings (undated) 1 p, in reply to his letter of Sep. 27, sending copies reports	21
20.	Letter (handwritten) to Dean Cummings from Lula Wetherill (Oct. 24, 1944) 4 pp, with added note form John Wetherill in reply to Dr. Cummings letter requesting information about Cliff Palace, Spruce Tree House, and Square Tower	25
21.	Letter (typred original) to Tr. Cummings from L. Berman (Nov. 13, 1944) 1 p, discontinuance of publishing books on Indians	25
22.	Sales Slip for copy of Stephens "Hopi Journal"	30
23.	Letter (typed original) to Dr. Byron Cummings from Dan McGrew (Nov. 14, 1944) 2 pp, listing possible publishers	31
24.	Letter (carbon copy) to Mr. Thayer Hobson from Byron Cummings (Dec. 4, 1944) 1 p, request to publish his book Handbook on Southwestern Archaeology	33
25.	Letter (carbon copy) to Mr. Louis Freedman from B yron Cummings (undated) 1 p, similar to above	34
26.	Letter (copy) to Mr. Ives Washburn from Byron Cummings (undated) 1 p, similar to item 24	35
27.	Letter (copy) to Mr. Whitney Darrow from Byron Cummings (undated) l p, similar to item 24	36
28.	Letter (typed original) to Mr. Cummings from Thayer Hobson (Nec. 12, 1944) 1 p, request for manuscript	37

		3.
29.	Letter (typed original) to Dr. Cummings from Moulton B. and Ida Smith (Apr. 2, 1945) 1 p, thanking him for Kinishba book	38
30.	Letter (typed original) to Dr. Byron Cummings from F. W. Hodge, Southwest Museum (Apr. 10, 1945) 1 p, request for manuscript	39
31.	Letter (typed original) to Dean Byron Cummings from Governor Osborn (Apr. 17, 1945) 1 p, appointing him to the Thomas E. Campbell Memorial Commission	40
32.	Letter (typed original) to Pr. Byron Cummings from Pat Jenks (May 11, 1945) 1 p, offer of assistance by the Hohokam Soc.	41
33.	Letter (typed original) to Mr. Byron Cummings from Joe Burdsall (Jun. 5, 1945) 1 p, offer to build show cases to match those in museum	42
34.	Letter (typed original) to r. Cummings from F. W. Hodge ((Jun. 11, 1945) 1 p, selection of photographs from Betatakin	43
35.	Letter (typed original) to Mr. Cummings from Savoie Lottinville U. of Oklahoma Press (Jun. 28, 1945) 1 p, offer to read manuscript	44
36.	Letter (typed original) to Dr. Byron Cummings from F. W. Hodge (Jul. 9, 1945) 1 p, return of manuscript	45
37.	Letter (typed original) to Dr. Cummings from Sarah S. Cesc, D. of Okla Press (Jul. 16, 1945) 1 p, acknowledgeing receipt of manuscrip	46 ot
38.	Letter (handwritten draft) to Director of Publication, U. of Okla. from Byron Cummings (Jul. 16, 1945) 2 pp, explanation of manuscript for Handbook	47 t
39.	Letter (typed original) to Dr. Byron Cummings from Barry Storm (Aug. 10, 1945) 1 p, offer to handle Kinishba sales	49
40.	Letter (typed original) to Mr. Dean Cummings from R. B. Ward (Sep. 6, 1945) 1 p, shipment of plate glass shelf	50
41.	Letter (typed original) to Dr. Byron Cummings from R. E. Solosth (Sep. 11, 1945) 1 p, promotion of International Institute	51
42.	Copy of promotional bulletin for International Institute	52
43.	Letter (typed original) to Prof. Byron Cummings from Franklin F. Hopper, New York Public Library (Sep. 21, 1945) 1 p, request for copy of Kinishba	66
44.	Letter (carbon copy) to Mr. Savoie Lottinville from Byron Cummings (Sep. 24, 1945) 1 p, status of manuscript	6 <b>7</b>

		4.
45.	Letter (typed original) to Pean Cummings from Senator Carl Hayden (Nov. 12, 1945) 1 p, possible appointment of James B. Shaef'er to Kinishba	68
46.	Letter (typed original) to Dean Cummings from Senator Carl Hayden (Nov. 29, 1945) 1 p, enclosing report from William Zimmerman, BIA	69
47.	Letter (typed original) to Hon. Carl Hayden from William Zimmerman (Nov. 23, 1945) 1 p, consideration for a salaried curator at Kinishba Ruin	70
48.	Statement to Dr. Cummings from Fort Apache Garage (Oct. 12, 1945)	71
49.	Letter (typed original) to Mr. Cummings from Savoie Lottinville (Oct. 20, 1945) 1 p, no decision on publication	72
50.	Letter (typed original) to Mr. Cummings from Savoie Lottinville (Jan. 18, 1946) 1 p, Handbook to be published upon availability of paper	73
51.	Letter (typed draft) to Mr. Savoie Lottinville from Byron Cummings (Jan. 25, 1946) 1 p, offer to cooperate in publication	74
52.	Letter (handwritten draft) to members of Hohokam Museum Assoc. from Byron Cummings (Mar. 5, 1946) 2 pp, reignation as president of association	<b>7</b> 5
53.	Letter (typed original) to Dean from Fred (F. W. Sleight) (Apr. 13, 1946) 2 pp, invitation to visit Florida	77
54.	Letter (handwritten) to Dean Cummings from Ben Wetherill (May 7, 1946) 1 p, family matters, settlement of estate	<b>7</b> 9
55.	Statement (copy) of insurance premiums for ranch house	80
56.	Letter (handwritten) to Dr. Byron Cummings from A. J. Stoner (May 23, 1946) 1 p, thanking for book and box of sherds	81
57.	Letter (typed original) to Dean Byron Cummings from Mary C. Stevenson Secretary to Williams-Grande Canyon C of C. (Jun. 12, 1946) 1 p, request for assistance in the investigation of cliff dwellings	on 8
58.	Letter (handwritten) to Dr. Byron Cummings from Charles Scudder (Jun. 12, 1946) 3 pp, meeting of Rutgers Class of 1889	83
59.	Letter (handwritten) to Byron from James K. Keeling (Jul. 18, 1946) 2 pp, congratulations on article in Arizona Highways	86

		5.
60.	Letter (typed original) to Mr. Cummings from Savoie Lottinville (Jul. 26, 1946) 1 p, unable to publish his manuscript	88
61.	Letter (typed original) to Dean from Jim Shaeffer (Aug. 5, 1946)  1 p, return to Marines	89
62.	Letter (typed original) to Mr. Cummings from Thayer Hobson (Aug. 23, 1946) 1 p, offer to read manuscript	90
63.	Letter (typed original) to Mr. Cummings from Thayer Hobson (Sep. 20, 1946) 1 p, request for colored plates	91
64.	Letter (typed original) to Mr. Cummings from John C. Willey (Sep. 26, 1946) 1 p, thanking for manuscript (receipt attached)	92
65.	Letter (handwritten) to Mr. Peters from (unsigned) 2 pp, little hope of getting curator for Kinishba, possible temporary appointment of J. Shaeffer	94
66.	Book Account (handwritten) 1 p	96
67.	Financial Statement (typed) for 1941, signed Erma	98
	NOMEO	

## NOTES

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 10, 1968.

## WETHERILL PAPERS

## NOTEBOOKS

## CONTENTS

- 1. Red Leather Notebook, Bound, Pages Numbered, Indexed in Front
- 2. Composition Book Containing Field Notes on Sites Surveyed For Van Bergen - Los Angeles County Museum
- 3. Black Leather Looseleaf Notebook Containing Detailed Descriptions of Baskets, Portion of Journal Aug. 12 -14, 1915 Describing Trip to Monuments, Miss Carol Stanley, Prof. Abbot of Columbia

This list of items was added by J. Barr, Arizona State Museum Library, July 10, 1968.

## HODGES SITE MATERIALS

## REVISED SUMMARY BY JAMES OFFICER

## CONTENTS

INTRODUCTION	1
The Site Location	2
S'IMMARY OF EXCAVATIONS	6
RELATIONSHIP TO THE GTLA BASIN	9
BALL COURT	14
HOUSE REMAINS	17
Tanque Verde Howses Rincon Houses Rillito Houses Canada del Oro Houses Snaketown Houses Summary of Stratigraphic Evidence From House Superposition	26 27 28 29 30 30
STONE IMPLEMENTS	32
BOWLS, EFFIGIES, MISCELLANEOUS GROUND OR POLISHED STONE OBJECTS	45
PALETTES AND ORNAMENTS	50
SHELL	57
DISPOSAL OF THE DEAD	77
BONE	83

This table of contents added by J. Barr, Arizona State Museum Library, July 10, 1968.

#### HODGES SITE MATERIALS

#### ILLUSTRATIONS

## CONTENTS

PLATE 1 - Miscellaneous Small Stone Objects

PLATE 2 - Stone Saws

PLATE 3 - Anvil, Mortar, Pestles, Polishing Stone

#### UNNUMBERED PHOTOGRAPHS

Three-quarter Grooved Axes
Three-quarter Grooved Mauls
Three-quarter Grooved Axes

PLATE 4 - Manos

PLATE 5 - Miscellaneous Light Projectiles

PLATE 6 - Barbed and Serrated Projectiles

PLATE 7 - Miscellaneous Light Projectiles

PLATE 8 - Whetstones, Arrow-shaft Smoother

PLATE 9 - Stone Bowls Undecorated

PLATE 10 - Stone Bowls Incised

PLATE 11 - Stone Bowls and Effigy

PLATE 12 - Stone artifacts: Groove Stones, Rings and Discoidals

PLATE 13 - Palettes: Various Phases

PLATE 14 - Palettes: Colonial Period

PLATE 15 - Palettes: Unplaced as to Phase

PLATE 16 - Palettes: Rincon Phase

PLATE 17 - Mosaic and Painted Plaques

PLATE 18 - Whole Shell - Unworked

PLATE 19 - Whole Shell Beads and Tinklers

PLATE 20 - Whole Shell Pendants - Various Phases

PLATE 21 - Cut Shell Pendants - Various Phases

PLATE 22 - Glycymeris Shell Pendants - Various Phases

PLATE 23 - Shell Bracelets

PLATE 24 - Snaketown Red on Brown

PLATE 25 - Canada del Oro Red on Brown

PLATE 26 - Canada del Oro Red on Brown

PLATE 27 - Snaketown and Canada Vessels

PLATE 28 - Canada del Oro Red on Brown: Life Forms

PLATE 29 - Canada del Oro Red on Brown

PLATE 30 - Rillito Red on Brown Bowl Sherds

PLATE 31 - Rillito Red on Brown Bowls and Jars

PLATE 32 - Rillito Red on Brown Bowl Interiors, Line Work

PLATE 33 - Rillito Red on Brown - Misc. Motifs

PLATE 34 - Rillito Red on Brown Bowl Interiors

PLATE 35 - Rincon Red on Brown - Bowl, Jar, Effigy Sherds

PLATE 36 - Rincon Red on Brown - Bowls, Scoops, Effigy

PLATE 37 - Rincon Red on Brown - Bowls and Jars

PLATE 38 - Tanque Verde Red on Brown Bowls

PLATE 39 - Tanque Verde Red on Brown Bowls

PLATE 40 - Tanque Verde Red on Brown Jars

PLATE 41 - Tanque Verde Red on Brown Effigy Jars

PLATE 42 - Figurines - Unplaced as to Phase

PLATE 43 - Figurines

PLATE 44 - Figurines - Various Phases

PLATE 45 - Worked Sherds - Various Phases

PLATE 46 - Worked Objects - Pottery and Stone

PLATE 47 - Original Drawing - Cut Shell Beads and Pendants

PLATE 48 - Original Drawing - Shell Bracelets

PLATE 49 - Plan - House 7

PLATE 50 - Plan - House 17

PLATE 51 - Plan - House 23

PLATE 52 - Plan - House 31

PLATE 53 - Plan - House 33

PLATE 54 - Plan - House 37

PLATE 55 - Plan - House 40

PLATE 56 - Plan - House 41

PLATE 57 - Plan - House 45

PLATE 58 - Plan - House 47

PLATE 59 - Plan - House 50

PLATE 60 - Plan - House 51

PLATE 61 - Plan - House 52

PLATE 62 - Plan - House 55

PLATE 63 - Plan - House 59

PLATE 64 - Plan - House 60

PLATE 65 - Plan - House 63

PLATE 66 - Plan - House 65

PLATE 67 - Plan - House 68

PLATE 68 - Plan - House 73

PLATE 69 - Plan - House 80

PLATE 70 - Plan - House 82

PLATE 71 - Plan - House 83

4.

## NOTES

This volume consists of 71 sheets, all original photographs or drawings.

Assignment of plate numbers was in accordance with I. Kelly's report and J. Officer's revised summary.

Assignment of plate numbers and table of contents were added by J. Barr, Arizona State Museum Library, July 3, 1968.

# HODGES SITE MATERIALS

# ORIGINAL KELLY MS

## POTTERY

POTTERY	101
Chart of Pottery Types by Period and Phase	104
DECORATED WARES - PIONEER PERIOD	105
Sweetwater Red-on-grey	105
Fig. Sweetwater Red-on-crey: Vessel Forms	107
Fig. Sweetwater Red-on-grey: Exterior Designs	108
Snaketown Red-on-Brown	110
Fig. Snaketown Red-on-Brown: Vessel Forms	111
Fig. Snaketown Red-on-Brown: Vessel Forms	112
Fig. Snaketown Red-on-Brown: Interior and Exterior Designs	114
Fig. Snaketown Red-on-Brown: Interior and Exterior Designs	115
Fig. Snaketown Red-on-Brown: Sherds	116
Canada del Tro Red-on-Brown	119
Fig. Canada del Uro Red-on-Brown: Vessel Forms	122
Fig. Canada del Oro Red-on-Brown: Vessel Forms	123
Fig. Canada del Oro Red-on-Brown: Characteristic Seration	124
Fig. Canada del Oro Red-on-Brown: Life Forms	125
Fig. Canada del Oro Red-on-Brown: Designs	126
Fig. Canada del Oro Red-on-Brown: Designs	127
Fig. Canada del Oro Red-on-Brown: Sherds	128
Fig. Canada del Oro Red-on-Brown: Vessels *	130
Fig. Canada del Oro Red-on-Brown: Sherds *	131
Fig. Canada del Oro Red-on-Brown: Life Forms *	132
Fig. Canada del Oro Red-on-Brown: Bowl Interiors *	133
Rillito Red-on-Brown	136
Fig. Rillito Red-on-Brown: Bowl and Scoop Forms	139
Fig. Rillito Red-on-Brown: Bowl and Scoop Forms	140
Fig. Rillito Red-on-Brown: Jar and Vase Forms	141
Fig. Rillito Red-on-Brown: Jar and Vase Forms	142
Fig. Rillito Red-on-Brown: Sherds *	145
Fig. Rillito Red-on-Brown: Bowls and Jars *	146
Fig. Rillito Red-on-Brown: Bowl Interiors, Linework *	147
Fig. Rillito Red-on-Brown: Miscellaneous Motifs	148
Fig. Rillito Red-on-Brown: Bowl Interiors	149
Fig. Rillito Red-on-Brown: Bowl Interiors and Exteriors	150
Fig. Rillito Red-on-Brown: Bowls	151
Fig. Rillito Red-on-Brown: Jars, Vase	152
Fig. Rillito Red-on-Brown: Bowl Interiors, Linework	153
Fig. Rillito Red-on-Brown: Bowl Interiors, Scrolls	154

				A-106
				2.
Fig.			Bowl Interiors  Bowl Interiors Scrolls *	155
Fig.		Red-on-Brown:	DOWL THICKLING, DCTOLLS	156 157
Picacl	no Red-	on-Brown		162
Fig.	Picacho	Red-on-Brown:	Bowls and Plates	163
Rinco	n Red-n-	-Brown		164
Fig.	Rincon	Red-on-Brown:	Bowl and Scoop Forms	167
		Red-on-Brown:	Bowl and Scoop Forms	168
		Red-on-Brown:	Jar Forms	169
	Rincon	Red-on-Brown:	Jar Forms	170
-	Rincon	Red-on-Brown:	Outcurved Bowls	171
	Rincon	Red-on-Brown:	Bowls, Interior Decorated	175
	Rincon	Red-on-Brown:	Bowls and Scoops, Interior Decorated	176
Fig.	Rincon	Red-on-Brown:	Bowls, Exterior Decorated	177
	Rincon	Red-on-Brown:	Large Flaring Bowls, Recurved	178
Fig.	Rincon	Red-on-Brown:	Bowls	179
Fig.	Rincon	Red-on-Brown:	Jars	180
Fig.	Rincon	Red-on-Brown:	Bowls, Jar Effigy *	182
Fig.	Rincon	Red-on-Brown:	Bowls, Scoops, Effigy	183
Fig.	Rincon	Red-on-Brown:	Bowls and 'ars *	184
Fig.	Rincon	Red-on-Brown:	Sherds, Miscellaneous *	185

## NOTES

This entire manuscript consists of 280 numbered pages. Many contain handwritten notes on the back but these bear no relation to the text.

Other portions of this document are to be found in folders A-107 and A-114.

Items marked \* have been added by James Officer in his study of the manuscript. All pages marked "changes to Snaketown Plates" are also the work of Officer and are not part of the original manuscript.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, June 27, 1968.

913.791

A bound Xerox copy of this material is found under file number

H689

ARCHIVES

v.3

## HODGES SITE MATERIALS ORIGINAL KELLY MS

# POTTERY

TANQUE VERDE	186
Fig. Tanque Verde Red-on-Brown: Bowl Forms Fig. Tanque Verde Red-on-Brown: Jar and Effigy Forms Fig. Tanque Verde Red-on-Brown: Jar and Effigy Forms Fig. Tanque Verde Red-on-Brown: Jar and Effigy Forms Fig. Tanque Verde Design Arrangement Fig. Tanque Verde Red-on-Brown: Bowls Fig. Tanque Verde Red-on-Brown: Interior Bowl Borders Fig. Tanque Verde Red-on-Brown: Exterior Ornament, Jars Fig. Tanque Verde Red-on-Brown: Bowls Fig. Tanque Verde Red-on-Brown: Jars Fig. Tanque Verde Red-on-Brown: Jars Fig. Tanque Verde Red-on-Brown: Bowls Fig. Tanque Verde Red-on-Brown: Bowls Fig. Tanque Verde Red-on-Brown: Jars and Effigy Vessels Fig. Tanque Verde Red-on-Brown: Bowls Fig. Tanque Verde Red-on-Brown: Effigy Vessels	188 189 190 191 192 193 194 195 196 197 200 201 202 204 205 206 207
PHASE DISTRIBUTION OF CERTAIN DECORATED VESSEL FORMS IN THE GILA BASIN AND AT TUCSON	216
DISCUSSION: COMPARISON WITH HOHOKAM AND MOGOLLON DECORATED VARES	217
H. S. GLADWIN'S SUGGESTED CHANGES (HANDWRITTEN)	221
REDWARE: PIONEER PERICD, SNAKETOWN PHASE	222
COLONIAL PERIOD, RILLITO PHASE	222
Fig. Redware Shapes by Phase	224 225
REDWARE: SEDENTARY PERIOD, RINCON PHASE	226
REDWARE: CLASSIC PERIOD, TANQUE VERDE PHASE	228
UNPLACED REDWARE	229
Fig. Plainware Vessel Forms	230

	ARCHIVES A-107
	2.
PLAINWARE	232
Pioneer Period, Snaketown Phase Fig. Plainware of the Snaketown Phase: Jar Rims Colonial Period, Canada del Tro Phase Rillito Phase Fig. Plainware Jars of the Colonial Period, Jar R Fig. Plainware of the Rillito Phase: Mortuary Ve Sedentary Period, Rincon Phase Fig. Plainware of the Rincon Phase: Jar Rims Classic Period, Tanque Verde Phase Fig. Corrugated Sherds - Tanque Verde Phase Phase Distribution of Certain Plainware Vessel Forms in the Gila Basin and at Tucson	
REMARKS	249
TRADEWARE	251
The Occurrence of Intrusive Wares	253
MISCELLANEOUS POTTERY MANUFACTURES	254
Figurines; Human Fig. The Distribution of Figurine Styles Fig. Figurines Fig. Figurines: Unplaced as to Phise Fig. Figurines: Various Phases Fig. Figurines Figurines Figurines: Animal Fig. Animal Figurines	254 258 263 265 267 268 269 270
OTHER POTTERY MANUFACTURES	271
Fig. Other Pottery Manufactures by Phase Fig. Other Pottery Manufactures * Fig. Other Pottery Manufactures * Fig. Miscellaneous Objects	274 275 276 278

280

REFERENCES CITED

NOTES

3.

This entire manuscript consists of 280 numbered pages. Many contain handwritten notes on the back but these bear no relation to the text.

Other portions of this document are to be found in folders A-106 and A-114.

Original plates are found in folder A-105 and in Arizona State Puseum files.

Items marked \* have been added by James Officer in his study of the manuscript. All pages marked "changes to Snaketown Plates" are also the work of Officer and are not part of the original manuscript.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, June 28, 1968.

A bound copy of this material is found under file number H689
V.4

FIELD CATALOGUE FOR 1936

ITEMS 1 - 404

FIELD CATALOGUE FOR 1937

ITEMS 483 - 2413a.

STONE MATERIAL CATALOGUE FOR 1937

ITEMS 1 - 173

AND

LIST OF ITEMS MARKED "DESTROYED AT GILA PUEBLO"

May 21, 1944 (4 pp)

ARCHIVES A-109

## Correspondence Between

# Isabel Melly

and

Harold Gladwin

(Nov. 1936-May 1938)

1.	Mr. and Mrs. Wetmore Hodges proposal to work the Hodges Site	4
2.	Letter to Mr. Gladwin from Isabel Kelly (Nov. 24, 1936) 1 p, acceptance of invitation to visit Gila Pueblo (draft of two telegrams by HSG on back)	6,
3.	Letter to Mr. Gladwin from Isabel Kelly (Feb. 7, 1937) 2 pp, Mr. Sayles, test pitting begun, site thinner than expected, scattered cremations, polished redware scarce	7
4.	Letter to Mr. Gladwin from Isabel Kelly (Feb. 22, 1937) 1 p, thin debris, Snaketown to Tanque Verde in urper levels, pit 3D1	9
5.	Letter to Edith Sangster from Isabel Kelly (Mar. 3, 1937) 1 p, Rillito and Rincon stratitests (2 m), possible sites in San Pedro and Rancho del Oro, Dean Cummings	10
6.	Letter to Mr. Gladwin from Isabel Kelly (Apr. 2, 1937) 1 p, results of stratitests, low percentage of Gila Basin wares, Dr. Haury (enclosure follows)	11
7.	Count of Decorated Sherds, Stratitest C, 1 p, (possible Tularosa)	12
8.	Letter to Edith Sangster from Isabel Kelly (Apr. 4, 1937) 1 p, loss of Miller's notebook	13
9.	Letter to Mr. Gladwin from Isabel Kelly (Apr. 8, 1937) 3 pp, prominence of Tanque Verde pottery and houses, similarity of house types, Rillito-Rincon not seperable, possible Canada house, 9 floors in superposition, Dr. Haury, J. Alden Mason, V. Gordon Childe	14
10.	Letter to Mr. Gladwin from Isabel Kelly (Apr. 21, 1937) 2 pp, Mrs. Cummings, Dr. Haury, Ted Sayles, stratitests, four house styles	17
11.	Letter to Mr. Gladwin from Isabel Melly (Apr. 27, 1937) 1 p, Carl Miller's notes - all house types dug in 1930, Ted Savles, Dr. Haury appointed associate professor, Dean Cummings	19

12.	Sketch of wall types established by superposition, 1 p	2
13.	Letter to Edith Sangster from Isabel Kelly (May 2, 1937) 1 p, Bowl of figurines showing style differences	2
14.	Letter to Mr. Gladwin from Isabel Melly (May 31, 1937) 3 pp, progress report, Rillito-Rincon house with T. V. pots, recataloging of 1936 collection, discarding of all plainware by Miller, distinction between Rillito and Rincon wares, Dr. Haury, (enclosure follows)	2
15.	Progress Report for 1937, 20 pp, (carbon copy)	2
16.	Letter to Mr. Gladwin from Isabel Kelly (Jun. 22, 1937) 2 pp, Kroeber and Holt, classification of pottery on a world basis, diffusion of culture traits	4
17.	Letter to Mr. Gladwin from Isabel Kelly (Sep. 16, 1937) 3 pp, sherd counts for Houses 59, 80, and 83, possibility of House 83 being early, spread of sherds by houses, classification of redwares, separation of houses into Rillito (63, 64) and Rincon (55, 59) (enclosure follows)	4
18.	Sherd counts for Houses 59, 80, 81, and 83 (carbon copy) 5 pp	5
19.	Letter (carbon copy) to Dr. Isabel Kelly from HSC (Feb. 21, 1938) 2 pp, recommendation for future work at the site	5
20.	Letter to Mr. Gladwin from Isabel Kelly (Feb. 24, 1938) 2 pp, further testing 4W, X, and V, compliance with his recommendations, house in 3Y-12, 13	5'
21.	Letter to Mr. Gladwin from Isabel Kelly (Mar. 8, 1938) 2 pp, testing of blocks 2, 3, and 4T-X, etched shell, palette, ear plug, possible Vahki Red sherd (enclosure missing)	5'
22.	Letter to Mr. Gladwin from Isabel Kelly (Mar. 11, 1938) 2 pp, testing at north end of site, scarceness of Rillito houses, second Canada house, Rillito cremation, unusual figurine, shell prepared for etching, absence of T. V. in northeast portion of site, further testing of 3B	6:
23.	Letter (carbon copy) to Isabel Kelly from HSG (Apr. 26, 1938) 2 pp, storage of material from Hodges Site at Gila Pueblo, preparation of report, arrangements for space at Gila Pueblo, discontinuance of excavation in 1939, offer of assistance	6
24.	Letter to Mr. Gladwin from Isabel Kelly (Apr. 27, 1938) 1 p, total of 205 cremations, Ruth Underhill (enclosure missing)	6'
25.	Letter to Mr. Gladwin from Isabel Kelly (May 22, 1938) 1 p, withdrawl of the Hodges, plan to follow Snaketown format in preparation of report	6'

26. Letter (carbon copy) to Isabel Kelly from HSG (May 26, 1938) 1 p, letters written to Kidder, George Vaillant, Emil Haury seeking assistance for her future

## NOTES

This volume contains 67 pages. The table of contents was added by Susan Lobo, Arizona State Museum Library, De. 8, 1967.

A bound volume of this material is found under Archives 913.791
H689
v.6

# CATALOGUE OF ARTIFACTS FOUND AT THE CRAVEL PITS RUIN 1936

PORTION OF KELLY'S RECATALOGING OF THE
1936 CATALOGUE

NOTE: Miller's 1936 catalogue is by provenience. Kelly's recatalogued portion indicates those items discarded or destroyed.

Complete catalogues for all items retained are found in Archives Folder A-108

## HODGES SITE MATERIALS

## PRELIMINARY REPORT

OF

## 1936 SPASON

## SPENT AT THE GRAVEL PIT RUINS

TITLE PAGE	1
FOREWARD	2
INTRODUCTION	3
Fig. Section through Santa Cruz Valley	5
TRASH MOUNDS	6
Fig. Sections A through K (oversize sheets)	8
MATERIAL CULTURE	19
HOUSE REMAINS	21
PHOTOGRAPHS, PLANS AND SECTIONS OF HOUSES 1 - 31	27
POTTERY	64
Vessel Shapes Plainware Jars Photographs of Pottery Decorated Ware	69 71 73 75
BONEWORK	79
DISPOSAL OF THE DEAD	81
Photographs of Type I, III, IV and V Burials	. 84

### NOTES

This volume consists of 87 pages. The sections showing Santa Cruz Valley is a fold-out sheet.

Supposedly this preliminary report was written by Carl Miller following the first season's work. The site at this time was known as the "Gravel Pit Ruin."

Other reports pertaining to this site are found in Archive folders A-112, A-106, 107, and A-114.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 1, 1968.

# PROGRESS REPORT

# FOR 1937

PROGRESS REFORT	
RILLITO AND RINCON	1
Chart - Rincon Analysis Explanatory Note: Rillito-Rincon Table Table - Rillito and Rincon, Interior Decorated Plainware, Rillito and Rincon Rillito (interior decorated) Rincon (interior decorated)	2 4 5 12 14 15
EPLANATORY NOTE: TANQUE VERDE TABLE	17
Tanque Verde Table	18
TANQUE VERDE POTTERY	
Jars Beakers Convex Bowls Plates Oval-shaped Vessels: effigies Associated Plainwares "Early" vs "Late" Tanque Verde Relationship to Rillito and Rincon Relationship to Gila Basin	22 23 23 24 24 24 25 27 28
PHASES	32
Tucson, Tanque Verde, Cortaro, Rincon, Rillito Mogollon Mogollon - Papago Table - Periods and Phases Table - Possible Contacts (handwritten) Table - Pottery Designs (handwritten)	32 33 34 35 36 37

### NOTES

This volume consists of 38 pages all written on one side. A shorter version is contained in A- 109 as an enclosure to a letter written by <u>Isabel Aelly</u>.

This report was prepared by Isabel Kelly at the close of the 1937 season.

Table of contents and pagination were added by J. Barr, Arizona State Museum, July 1, 1968.

### ORIGINAL KELLY MS

(FIRST DRAFT)

ACKNOWLEDGEMENTS	1
INTRODUCTION	3
SUMMARY OF EXCAVATIONS	7
RELATIONSHIP TO GILA BASIN	10
BALL COURT	16
HOUSE REMAINS	19
TABLE 1, Wall Types by Phase House Supperpositions (handwritten) Table 3, Phase Identification of Houses Summary of Stratigraphic Evidence From House Superposition	23 25 29 37
POTTERY	38
Table , Pottery by Period and Phase Decorated Wares: Pioneer Period  Sweetwater Red-on-Grey Snaketown Red-on-Brown Canada del Oro Red-on-Brown Rillito Red-On-Brown Discussion: Comparison With Gila Basin Decorated Wares Redware: Pioneer Period, Snaketown Phase Colonial Period: Rillito Phase Plainware: Pioneer Period, Snaketown Phase Colonial Period: Canada del Oro Phase Rillito Phase Sedentary Period: Rincon Phase Classic Period: Tanque Verde Phase Plainware, Vessel Forms Colonial Period, Canada del Oro Phase Rillito Phase Sedentary Period, Rincon Phase Classic Period, Rincon Phase Classic Period, Tanque Verde Remarks Tradewares Illustrations	40 41 41 44 48 53 59 62 62 63 66 68 70 72 76 81 85 89 93
Sherd showing Life Forms Sherd showing Life Forms Lip Forms From Undecorated Ware	99 100 101

2.

	~•
Lip Forms From Section F. No. 1	102
Lip Forms From Section F, No. 2	103
Lip Forms From Section F, No. 3	104
Lip Forms From Section F, No. 4	105
Lip Forms From Section F, No. 5	106
Designs - Scrolls and Triangular Steps	107
Designs - Diamonds	108
Designs - Scrolls	109
Lip Forms From Section E, No. 2	110
Lip Forms From Section E, No. 3	111
Lip Forms From Section E, No. 4	112
Designs - Line Work	113
Designs - Line Work	114

### NOTES

This volume consists of Isabel "elly's first draft of her report on the Hodges Site. Many pages of the original contain notes on the back but have not been numbered and are not included in the copies.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, June 27, 1968.

PORTIONS OF THE I. KELLY REPORT

ORIGINAL MS

# PORTIONS OF THE I. KELLY REPORT

### ORIGINAL MS

CONTENTS	1
GLADWIN CHANGES	2
ACKNOWLEDGEMENTS	3
INTRODUCTION	5
SUMMARY OF EXCAVATIONS	8
RELATIONSHIP TO GILA BASIN	11
BALL COURT .	16
HOUSE REMAINS	19
Table 1, House Types by Phase Table 2, House Superposition Table 3, Phase Identification of Houses Summary of Stratigraphic Evidence From House Superposition	22 24 28 34
STONE - IMPLEMENTS AND BOWLS	37
STONE - PALETTES AND ORNAMENTS	38
Fig. Incidence of Palettes Fig. Palettes * Table, Palettes by Period and Phase Fig. Palettes * Fig. Palettes Fig. Palettes Fig. Palettes Fig. Rincon Palettes * Fig. Palletes of the Rincon Phase Fig. Palettes * Fig. Palettes * Fig. Mosaic and Painted Plaques Ornaments Fig. Stone Ornaments	42 43 44 46 47 48 50 51 53 54 61 63
MANOS	65
Table, Manos by Phase	67
GROOVED STONE AXES AND HAMMERSTONES	68
STONE BOWLS, UNDECORATED	72

	2.
STONE BOWLS, INCISED	73
STONE BOWLS, EFFIGY FORMS	74
EFFIGIES	76
STONE RINGS	77
DISCOIDALS	78
GROOVED STONES	79
Fig. Stone Artifacts: Discoidals, Grooved Stones, and Rin; s Fig. Stone Bowls, Incised Ornament Fig. Stone Bowls and Effigy Fig. Synoptic Table of Various Stone Manufactures Fig. Miscellaneous Light Projectiles Fig. Miscellaneous Light Projectiles * Fig. Barbed and Serrated Light Projectiles * Fig. Hoes, Saws, etc. *	80 84 86 89 90 91 92 93
VEGETAL REMAINS	94
Fig. Whole Shell Beads *  Fig. Shell *  Fig. Cut Shell Pendants *  Fig. Shell Bracelets *  Fig. Shell Bracelets *  Fig. Shell	95 96 97 98 99

### NOTES

This entire manuscript consists of 280 numbered pages. Many contain handwritten notes on the back but these bear no relation to the text.

Other portions of this document are to be found in folders A-106 and A-107.

Items marked \* have been added by James Officer in his study of the manuscript. All pages marked "changes to Snaketown Plates" are also the work of Officer and are not part of the original manuscript.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, June 27, 1968.

ISABEL KELLY'S DAILY JOURNAL

FOR 1937

NOTE: This journal covers the period from January 22, 1937 through May 3, 1937. It contains detailed description of excavation activities at the site.

### CATALOG BY PROVENIENCE

### CONTENTS

SPECIMENS BY HOUSE NUMBER - HOUSES 1 - 84	]
BONE ARTIFACTS BY PROVENIENCE	22
BONE ARTIFACTS IDENTIFIED BY SPECIES	28
LIST OF UNCATALOGUED SPECIMENS BY SPECIES	33
CATALOGUE LARGE STONE OBJECTS	34
STONE MATERIAL BY TYPE OF MINERAL *	42
CATALOGUE SPECIMENS: BURIAL AND CHEMATIONS	48
SPECIMENS WITH "VICINITY SHERDS"	50
CATALOGUE SPECIMENS: STRATITESTS	51
CATALOGUE SPECIMENS: 3C	54

### NOTES

This volume consists of 54 pages. Pages 42 - 47 were prepared by James Officer during his restudy of the material.

Additional catalogs are found in folders A-110, A-108

Table of contents and pagination were added by J. Barr, Arizona State Museum Library July 1, 1968.

### NOTES ON CREMATIONS AND BURIALS

### CONTENTS

TABLE - CREMATIONS BY NUMBER, PHASE, AND TYPE OF BURIAL	1
1936 CREMATIONS BY PHASE	10
TABLE - 1937 CREMATIONS	11
LIST OF CREMATIONS WITH TWO OR MORE RINCON DECORATED	12
LIST OF CREMATION POTTERY TO BE LOCATED	15
CRANIAL MEASUREMENTS AND OBSERVATIONS (BURIAL 5)	16
CREMATIONS, HODGES SITE *	29
CREMATION 132, PROFILE OF PIT (Oversize sheet)	39
BURIALS 1937 - 38, NUMBERS 1 - 6	41
LOCATION OF BURIALS 1 - 4	42
CREMATIONS 1937, LOCATIONS OF NUMBERS 1 - 20	43
CREMATIONS 1938, LOCATIONS OF NUMBERS 21 - 219	44
CREMATIONS 1937 - 38 WITH ASSOCIATED ARTIFACTS	53
MISCELLANEOUS NOTES, SECTIONS ON CREMATIONS 29, 89, 151, and 216	73

### NOTES

This volume consists of 79 pages. Item marked \* was prepared by James Officer during his restudy of the material from this site.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 1, 1968.

Library Arizona State Museum

# CORRESPONDENCE PERTAINING TO THE

# IDENTIFICATION OF MATERIALS

1.	Letter (copy) to Prof. A. T. Erwin, Iowa State College from (unsigned) (Sep. 3, 1937) 1 p, transmittal of vegetal samples for identification	1
2.	Letter (original, types) to Isabel Kelly from A. T. Erwin (Oct. 4, 1937) 2 pp, tentative identification of seeds	2
3.	Letter (original, typed) to Miss Isabel Kelly from W. H. Osgood, chief curator of Zoolo, y, Field Museum (Sep. 9, 1938) 1 p, offer to identify skeletal material	4
4.	Letter (carbon copy) to Prof. A. T. Erwin from (unsigned) (Sep. 9, 1938) 1 p, transmittal of additional corn samples	5
5.	Letter (original, typed) to Dr. Isabel relly from Emil Haury (Sep. 12, 1938) 1 p, identification of pottery	6
6.	Letter (original, typed) to Miss Isabel Melly from A. T. Erwin (Sep. 13, 1938) 1 p, identification of corn	7
7.	Letter (carbon copy) to Mr. C. C. Gregg, Director, Field Museum from (unsigned) (Sep. 15, 1938) 1 p, transmittal of bones for identification	8
8.	Letter (carbon copy) to Dr. W. H. Osgood from (unsigned) (Sep. 15, 1938) 1 p, listing of bones submitted for identification	9
9.	Letter (carbon copy) to Dr. W. H. Osgood from (unsigned) (Sep. 16, 1938) 1 p, notice of shipment of bone material	10
10.	Letter (original, typed) to Miss Isabel Kelly from Clifford C. Gregg (Oct. 28, 1938) 1 p, identification of bones (enclosure is in folder A-116)	11
11.	Letter (original, typed) to Miss Isabel Kelly from W. H. Osgood (Nov. 1, 1938) 1 p, concerning identification of bones	12
12.	Letter (carbon copy) to Mr. C. C. Gregg (unsigned) (Nov. 4, 1938)  l p, thanking for prompt identification of bones	13
13.	Letter (carbon copy) to Dr. W. H. Osgood from (unsigned) (Nov. 4, 1938) 1 p, thanking him for assistance	14

#### NOTES ON CREMATIONS AND BURIALS

### CONTENTS

TABLE - CREMATIONS BY NUMBER, PHASE, AND TYPE OF BURIAL	1
1936 CREMATIONS BY PHASE	10
TABLE - 1937 CREMATIONS	11
LIST OF CREMATIONS WITH TWO OR MORE RINCON DECORATED	12
LIST OF CREMATION POTTERY TO BE LOCATED	15
CRANIAL MEASUREMENTS AND OBSERVATIONS (BURIAL 5)	16
CREMATIONS, HODGES SITE *	29
CREMATION 132, PROFILE OF PIT (Oversize sheet)	39
BURIALS 1937 - 38, NUMBERS 1 - 6	41
LOCATION OF BURIALS 1 - 4	42
CREMATIONS 1937, LOCATIONS OF NUMBERS 1 - 20	43
CREMATIONS 1938, LOCATIONS OF NUMBERS 21 - 219	44
CREMATIONS 1937 - 38 WITH ASSOCIATED ARTIFACTS	53
MISCELLANEOUS NOTES, SECTIONS ON CREMATIONS 29, 89, 151, and 216	73

### NOTES

This volume consists of 79 pages. Item marked \* was prepared by James Officer during his restudy of the material from this site.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 1, 1968.

# CORRESPONDENCE PERTAINING TO THE

# IDENTIFICATION OF MATERIALS

1.	Letter (copy) to Prof. A. T. Erwin, Iowa State College from (unsigned) (Sep. 3, 1937) 1 p, transmittal of vegetal samples for identification	1
2.	Letter (original, typed) to Isabel Kelly from A. T. Erwin (Oct. 4, 1937) 2 pp, tentative identification of seeds	2
3.	Letter (original, typed) to Miss Isabel Kelly from W. H. Osgood, chief curator of Zoology, Field Museum (Sep. 9, 1938) 1 p, offer to identify skeletal material	4
4.	Letter (carbon copy) to Prof. A. T. Erwin from (unsigned) (Sep. 9, 1938) 1 p, transmittal of additional corn samples	5
5.	Letter (original, typed) to Dr. Isabel Melly from Emil Haury (Sep. 12, 1938) 1 p, identification of pottery	6
6.	Letter (original, typed) to Miss Isabel Melly from A. T. Erwin (Sep. 13, 1938) 1 p, identification of corn	7
7.	Letter (carbon copy) to Mr. C. C. Gregg, Director, Field Museum from (unsigned) (Sep. 15, 1938) 1 p, transmittal of bones for identification	8
8.	Letter (carbon copy) to Dr. W. H. Osgood from (unsigned) (Sep. 15, 1938) 1 p, listing of bones submitted for identification	9
9.	Letter (carbon copy) to Dr. W. H. Osgood from (unsigned) (Sep. 16, 1938) 1 p, notice of shipment of bone material	10
10.	Letter (original, typed) to Miss Isabel Kelly from Clifford C. Gregg (Oct. 28, 1938) 1 p, identification of bones (enclosure is in folder A-116)	11
11.	Letter (original, typed) to Miss Isabel Kelly from W. H. Osgood (Nov. 1, 1938) 1 p, concerning identification of bones	12
12.	Letter (carbon copy) to Mr. C. C. Gregg (unsigned) (Nov. 4, 1938)  l p, thanking for prompt identification of bones	13
13.	Letter (carbon copy) to Dr. W. H. Osgood from (unsigned) (Nov. 4, 1938) 1 p, thanking him for assistance	14

14. Letter (carbon copy) to Prof. A. T. Erwin from Isabel Kelly (Dec. 9, 1938) 1 p, submission of additional plant specimens for identification

15

### NOTES

This volume contains 15 pages. It is assumed that the unsigned letters were written by I. Kelly since answers are directed to her.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 2, 1968.

HODGES SITE MATERIALS

ACCOUNTS JAN. 1937 - MAY 1938

### STONE WORKSHELTS

### CONTENTS

TABLE 1. MATERIALS USED FOR IMP	LEMENTS AT THE HODGES SITE	1
GROUND STONE ARTIFACTS BY CATALO	G NUMBER AND TYPE OF MATERIAL	2
TABLE - STONE ARTIFACTS BY MAT	ERIAL	40
TABLE - STONE TOOLS BY CATALOG	NUMBER AND PHASE	42
TABLE - TOTAL NUMBER OF ARTIFA	CTS BY TYPE OF MATERIAL	48
NOTES ON THE ORGANIZATION OF DISC	CUSSION OF STONEWORK	49
COUNT OF STONE TOOLS BY PHASE (3	x 5 cards)	50
CATALOG NUMBER AND HORIZON OF STO	ONE HOLS	62
DRAWING OF PROJECTILE POINTS		63
QUOTATION FROM SAA NOTEBOOK, MAY	1939 (HOWELLS)	64
NOTES ON STONE TOOLS: CATALOG NU PROVENIENCE	UMBERS, TYPE, SIZE, DESCRIPTION AND	66

### NOTES

This volume consists of 133 pages. No copies have been made of this material. Pagination and table of contents were added by J. Barr, Arizona State Museum Library, July 1, 1968.

### HOUSE EXCAVATION DETAILS

POTTERY ASSOCIATED WITH HOUSES EXCAVATED IN 1936	1
SKETCH OF HOUSE PROFILES AND SUPERPOSITION	2
HOUSE TYPES - HOUSES 1 THROUGH 31	3
PHASE AND HOUSE TYPE - HOUSES 1 THROUGH 31	4
POTTERY ASSOCIATED WITH HOUSE 1	5
POTTERY ASSOCIATED WITH HOUSE 2	6
POTTERY ASSOCIATED WITH HOUSE 4	7
POTTERY ASSOCIATED WITH HOUSE 6	8
POTTERY ASSOCIATED WITH HOUSE 7	9
POTTERY ASSOCIATED WITH HOUSE 8	10
POTTERY ASSOCIATED WITH HOUSE 20	11
POTTERY ASSOCIATED WITH HOUSE 27	12
POTTERY ASSOCIATED WITH HOUSE 28	13
POTTERY ASSOCIATED WITH HOUSE 30	14
POTTERY ASSOCIATED WITH HOUSE 31	15
POTTERY ASSOCIATED WITH HOUSE 32	16
DETAILS OF HOUSES EXCAVATED 1937 -38	17
LIST OF TANQUE VERDE HOUSES	221
RINCON, RILLITO AND SNAKETOWN HOUSES	223
STRATIGRAPHY - HOUSES AND CREMATIONS	225
PLANS OF INDIVIDUAL HOUSES	226

2.

### NOTES

This volume contains 290 pares. Page 116 and pages numbered 226-290 were not reproduced. Page 101 is a fold-out sheet.

A complete set of material pertaining to houses is available under Lib. No.

archives 913.791 H689 ASM

Table of contents and parination were added by J. Barr, Arizona State Museum Library, July 2, 1968.

### STRATITESTS AND TRENCHES

### CONTENTS

TRENCHES 1 THROUGH 3Z	1
STRATITEST A THROUGH I	5
CHARTS - CERAMICS ASSOCIATED WITH STRATITESTS 1936	21
1936 STRATITESTS	25
3C TEST 1 - 1937	32
STRUCTURE 50	33
STRUCTURE 52, 53	34
TEST PITS 1937 FROM 1A - 1 THROUGH 12A - 2	35
SKETCH MAPS OF TEST PITS	107
PLANS OF INDIVIDUAL TEST PITS 1A - 1 THROUGH 12A - 2	111

### NOTES

This volume consists of 184 sheets, only one of which is on two sides.

Pagination and table of contents were added by J. Barr, Arizon State Museum Library, July 3, 1968.

#### LOGS AND FIELD NOTEBOOKS

### CONTENTS

- 1. Carl Miller's Field Notebook (Orange, clothbound) for 1936
- 2. Isabel Kelly's Field Notebook (Blue School Series) containing data on trenches 1937
- 3. Isabel helly's Field Notebook (Red) containing list of catalogued specimens and misc. notes
- 4. Isabel Aelly's Field Notebook (Red) containing information on houses
- 5. Isabel Kelly's Field Notebook (Red) containing information on test pits, houses and cremations
- 6. Brown Envelope containing cards listing shell artifacts
- 7. Brown Envelope containing pages from loose-leaf notebook information on houses and ball court 1938
- 8. Spiral-bound Notebook containing layouts for illustrations
- 9. Spiral-bound Notebook containing list of pottery specimens for illustrations
- 10. White Envelope containing pages from loose-leaf notebook information on cremations and burials 1938
- 11. White Envelope containing pages from loose-leaf notebook catalogue for 1938

#### NOTES

This volume contains ll items. Item numbers were placed on each and table of contents added by J. Barr, Arizona State Museum Library, July 3, 1968.

Items 8 and 9 were prepared by James Officer for use in his Revised Summary.

### MISCELLANEOUS NOTES

Draft Copy of J. Officer's Revised Summary	1
Fig Canada del Oro Red on Brown Vessel Forms	13
Fig Snaketown Red on Brown Vessel Forms	14
Fig Rillito Red on Brown Vessel Forms	15
Fig Rillito Red on Brown Jars and Vessel Forms	16
Fig Rincon Red on Brown Bowls and Scoop Forms	17
Fig Rincon Red on Brown Jar Forms	18
Fig Tanque Verde Red on Brown Bowl Forms	19
Fig Tanque Verde Red on Brown Jar and Effigy Forms	20
List of Worked Sherds by Phase and Provenience	21
Tanque Verde Notes	24
Figurines by Phase and Provenience	25
Pot Covers and Pot Rests	29
Chart - Mixed T. V all Available Specimens (oversize)	30
Chronology - Notes	31
Vegetal Remains by Phase and Provenience	32
Textile Evidence - by Phase and Provenience	33
List of Plain Shell Bracelets by Phase and Provenience	34
List of Carved Shell Bracelets by Phase and Provenience	40
List of Long Awls by Phase and Provenience	41
List of Awls, parts only	42
List of Short Awls by Phase and Provenience	43

	A-124
	2.
List of Bone Tubes by Provenience	44
Sherds Associated With Ball Court	46
Description of Ball Court	47
Section Through Site (oversize)	48
Letter to James Officer from Norman E. Gabel, U. of Calif. (Apr. 30, 1954) 1 p, Use of deviate curve	49
Letter to Mr. Jim Oliver from Rev. Stoner (Jul. 30, 1955) 1 p, answer to question about the presence of a church at site	50
Carl Miller's charts of frequency curves for artifacts recovered during 1936 season	51

# NOTES

This volume consists of 216 pages.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library Jul 5, 1968.

# TAPE COMMITTED ASSET

# HAY I WOK I THIT

# FI LD LATES SUM OF SEASON 1931

# CONT CITE

DESCRITTION OF RED HOCK VALLEY	
BROKEN FLUTE CAVE	
Room 1	
Room 2	10
Room 3	11
Room 4	12 12 15
Burial 2, Cist 7	15
Room 5	18
Room 6	2]
Room 7	28
Room 8	35
Room 8A	35 41
Room 9	41
Cist 33	52
Cist 34	53
Cist 35 and 36	54
Cist 37	55
Cist 38	56
Cist 3° and 40	58
Cist 41	5,5
Cist 42 and 43	59
Cist 44 and 45	60
Cist 46	61
Cist 47, 48, and 49	62
Cist 50	63
Room 10	64
Burial III Room 11	5
Room 12	67
Rooms 13 and 14	72
Room 15	76
Room 16 and Great Kiva Circle	80
Burial IV	82
Cist 51 and 52	83
Cist 53, 54, and 55	84
Cist 56 and 57	85 86
Cist 58 and 59	87
Cist 60	88
Cist 61 and 62	89

	2
Cist 63 Cist 64 Cist 65 Cross Section Through Great Kiva Circle	90 91 92 94
PRAY IR ROCK CAVE	103
Cave I Room 1 Room 2 Masonry Structures Room 3	104 106 107 108 115
Cave II  Room 1  Room 2  Room 3  Room 4	117 118 121 124 125
Cave III	127
Cave IV  Burial I  Burial II	129 131 132
Pocket Cave Room 1 Room 2 Room 3 Room 4	133 135 139 144 147
Cave VI	152
Ram's_Horn Cave  Room 1  Room 2  Floor I  Floor II  Cist 1	153 154 175 155 155 156
BLACK FORSE CANYON	157
Cave VII Cave VIII	158 159

# $\frac{\mathrm{AGT}}{\mathrm{G}}$

This volume consists of 163 pages, all single sheets.

Table of contents and pagination were added by J. Barr, Arizona State Auseum Library, July 15, 1968.

# THE CHISTEN

# CATA CONTROL OF THE CONTROL OF CITAL

# FICE THE AND AND STREET

# J. Im Mark

### CATALOGUE OF STICIN WE BY THE ALIV

	BROKEN FLUT G.V.	1
	OFELISA C-1	21
	CaV± 1	23
	CAVE 2	24
	I OUKET CAVA	26
	LAVE V	28
	CAV VI	28
	CAVE VII	28
	CAVA VIII	24
1	CAVE IX	30
	CAVL VIII	31
	CAVE IV	31
	CAVE III	32
	CAVE X	3<
	CAVE XI	33 33
	CAVE XII	22
	CBELISK CAVE	
	CAVE XI	34
	OPEN SITE, N. SIL ATA OL Z	34
	BROUGHT IN BY INDIANS	34
	OPEN SITE N. FOOT LUKAI HUKAI NEU TAIN	34
	FOCKET UNVE	34
	AT 4HON 2 - UNKNO N	35
	BROKEN FLUT CAVE	35
	MAI'S HOLN J.VIII	35
	OBELISK C.VI	35
	SALL SULTION N. SID. OF EAY BOT IN AT HE! A D L. J. S. S. K.	35
	POJKUT CAVT	31
	BED OF ALTELOTE ASH	36
	LEDGE WEST OF CAVE II	36
	OPEN SIT'S. SID O'ATAHON Z	36 36
	THOKEN FLUTE CAVE	36
	CAVE II	37
	OPEN SITH I-T , EN RA KAN FLUTH AND ATA Z ASH	37
	OPEN SITE AT N. FOOT OF LUKAICHUKAI NOUNTAIN	21

# CATALOGUE OF SPECIMENS BY MATERIAL A D PROVENIENCE

"OOD OBJ CTS	38
WOOL OBJECTS	44
BCND OBJ CTS	45
STONE OBJECTS	47
POTTERY OBJECTS	48
V.G.T. LL OBJUJIS	61
BASK TS AND BALKET SPLINTS	67
SANDALS	69
HUMAN HAIL OBJECTS	72
F ATHEL CBJ UTS	73
HIDE CBJUCTS	74
PIGNENTS	75
OBJECTS OF HOAN	75
SKELETONS	. 76
SHELL OBJUCTS	76
REED OBJECTS	76
OBJECTS OF A ISCULLAR ECUS CORDAGE	77
CORD BAGE	77
TISCELLA TOUS OBJ CTS	78
	10

### NOTES

This volume consists of 78 peres. Pages 38 to 78 contain writing on the reverse side but this has no relation to the catalogue. The writing on the reverse of these pages is the draft for a piper prepared for the Carnegie Institution and the paper was reused for the catalogue.

Table of contents and pagination were a ded by J. Barr, Arizona State Museum Library, July 15, 1968.

#### EARL MORRIS PAPERS

#### REPORT OF ARCHAEOLOGICAL RECONNAISSANCE

### MADE BY BENCHEIMER EXPEDITION OF 1930

### CONTENTS

REPORT OF EXPEDITION OF 1930	]
FIELD NOTES - BERCHEIMER EXPEDITIONS 1922 - 1930	5
JOURNAL OF 1930 EXPEDITION MAY 30 - JUNE 17, 1930 (LE VOY)	6
EARL MORRIS' FIELD NOTES	15
CATALOGUE OF ARCHAEOLOGICAL SPECIMENS BY PROVENIENCE	35

### NOTES

This volume contains 41 pages. The journal and Earl Morris' field notes are transcriptions from original copies in the library of the Southwestern National Monuments, Globe, Arizona. These were prepared by unknown persons Dec. 21, 1957.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library July 15, 1968.

# BALL LONGIS PAPLIAS

# POTTERY NOTES FROM an AFRA LOCK

BROKEN FLUTE CAVE	
Room 6 Room 7 Room 8 Room 9 Room 11 Room 14	1' 2: 2' 4
OBELISK CAVE	4
POCKET CAVE	51
CAVE I	
Room 1 Room 2 Room 3	6. 6
CAVE II	
Room 1 Room 2 Room 4	7: 9 10
CAVE IV	10
CAVE VI	10
CAVE VII	12
CAWE VIII	12
CAVE IX	16
CAVE X	17
CAVE XI	17
CAVE XII	17
OPEN SITES	18

### 101 5

This volume consists of 219 pages written on re-used paper. The material on the reverse consists of a draft for a site report and miscallaneous notes.

The material contents of the sites are listed by catalogue number (see n=126) and by provenience.

Pages 21 and 62 are out of sequence. Page 21 contains description of pottery from room 9, Broken Flute Cave and page 62 contains description of pottery from Cave VIII.

Talle of contents and parination were added by J. Barr, rizona State Luseum Library, July 16, 1968.

# Add to the total or

# THE CALLS LLA OI, STEET OF

# -CONTINT,

29.1/8890	AFRC N		
29.1/8891	APId		
29.1/8892	FCB-LIK TEATLI		
29.1/8901	FATTEL BOX A',D C T. TM		
29.1/8903	FOITI OF TWIN D BAG		1
29.1/8904	T. II BAG		1
29.1/8905	FCF-LIA T XTIL		2
29.1/8911	JUNE BATH PARC L . I OF TONT		2
29.1/8914a	, b 's FCFATID GOURD "FILE		31
29.1/8919	NOTULE STICK		34
29.1/8949	JANIAL (CIOTH)		3
29,1/8950	COMMO CLATT WATER L	,	39
29.1/8951	HIAD BALD		41
29.1/8959	Composition of the second (?)	1	45
29.1/8965	TIP OF BOW	~	47
29.1/8971	FENDING STICK		4
29.1/8946	DIGGING STICK		52
29.1/8928	DITTIME STICK		53
29.1/8927	DIGGI C OTIU		54
29.1/8923	CHADLE		5
29.1/8973	LIPPLE-SHAR OD DBJ OT		5
29.1/8974a-	-c HUI I " I. A > TUACH ( HA B (	(5) 1 IMI	5

		2.
29.1/89	EL BONG HUSTLA	68
350432	BUNDLE OF TIDE II ATED TITE 7114	70
350436	Trust Such	75
350437	RELD FLUTTE OF CHILDIES	77
350446	AFRON	7′
3504:51	READ FLUTH	۶2
350455	BUNDLE OF FESPARED FIBRE	٤4,
35041	4 SANDALS (CLOTH)	٤٢
350501	POLTICA OF H ADEAND	è0
350503	ARC OF YUCCA CORES CONTINE LITTE FITCH	<u>52</u>
<b>35</b> 0508	CONCAVO-CCIVER OVAL OF LOUNTAIN SHELP HOFN	94
350510	BOTTCA OF TVINED BAG	90
350 <b>51</b> 8	BLCCK OF ACCUMINATED IN HILE	98
350522	CEDAIC Bal K. FALC (L.	100
WCHK SH	FUTS (FLIZAR ATH LORGIS)	102
NOTES C	N FOSSILLE SOURCE OF ARCHIMOTE 3/27/57 II. Forris	105
NOTES OF	I WITH D POTTSKY, W III	107
NOTES OF	V POSSIBLE SOULUE OF A TUP OUTS 10/6/57 A. F.	100

#### .W.T. ..

This volume consists of 108 pa es, mostly writ en or typed on re-used paper.

Drawings by Robert Burgh are on undersize pages.

Items in the 29.1 series may be from the 1°29 Bernheimer Expedition since catalog numbers used for reconnaissance trips were preceded by the year.

Items in the 350000 series are from an unknown source loaned to Earl Morris for study purposes.

Drawing on page 76 is unmumbered but the illustration matches the description of item 350436.

Drawing on page 81 is lareled No. 350466, but no such item is listed. It Matches the description of item 350446.

Table of contents and pagination were added by J. Barr, Arizona State Puseum Library, July 17, 1968.

PHOTOGRAPHS OF BROKEN FLUT GARAS

For listing of individual photographs see catalogue in folder. We atives are on file at Arizona State Ruseum. Additional photographs are in archives folder A-131.

TH'T MERKIS PAFLES

THE MELETS OF ATAME 52.

For listing of individual photographs see catalogue in folder. Megatives are on file at Arizona State Buseum. Additional photographs are in archives folder A-130

## SATE PROPERTY PARTIES

# DOC HAIR CASHES FROM CHOLISM JAVE

# COLTENTS

Letter (typed original) to Pr. Earl Porris from Pr. A. etmore, Secretary, Emithsonian (Jul. 25, 1946) 1 p, identification of dog fur used in sashes	]
Shipping Invoice to Ir. Warl Porris from Umithsonian for Fasketmaker sashes (Jul. 25, 1946)	. 2
Notes (handwritten) kinds of data required	2
Chart showing details of sashes 846A - 8	4
Description of plaiting used on sashes	5
Guide to Measurements	t
Braids	7
Lashing on Ends of Braids	13
Figuring the Length of Thread Used in a Given Area of Plait	14
White Sash £46A	18
hite Sash 846B	24
White Sash lith Zir-Zar Pattern - 846C	2
Small White Sash Lith Criss-Cross Pattern 846D	33
Brown Sash 846E	<b>3</b> 9
Brown Sash 846F	42
Cord With Which bashes Pere Tied	46

### 11CT.1.S

This volume consists of 48 pages all utilizing one side only of the sheets.

Pages 20 and 21 are joined at the bottom to form an oversize fold-out drawing of  $846\text{\AA}$ .

These sashes were discovered together in one bundle during the 1930 excavation at Obelisk Cave.

Table of contents and parination were added by J. Parr, Arizona State Euseum Library, July 17, 1968.

## BARL FORLIS . Als. S

## TEXTILED FROM ATAHOARD COLLECTION

## Of MTracts

Aprons, General Remarks	1
Pigments on B. M. III Textiles	2
No. 51, Apron	3
No. 127, Apron	5
No. 264, Apron	9
No. 389, Head Band	10
No. 390, Head Band (?) Framment	11
No. 520, Textile Framment	13
No. 509, Head Band	14
No. 510, Head Band	15
No. 521, Apron	16
No. 558, 511 Head Band	18
No. 608, Head Band	19
No. 654, Head Band	21
No. 776, Head Band	ر2
No. 773, Apron	24
No. 832, Textile Framment	26
No. 892, Head Band	27
No. 1012, Apron	28
No. 1015, Head Band	<b>3</b> 0
Drawings of Textiles no number given	, 32

### HT S

This volume contains 41 pares all handw itten on one i.e only.

Drawing page 15 is oversize.

The artifacts described in these notes were collected during the 1000 excavations in Trayer Rock trea. For exact provenience on numbered items see folder A-126.

Table of contents and parination were added by J. Tarr, riona state Museum Library, July 18, 1968.

HARL MORRIS PAPERS
PRAYER ROCK DISTRICT
PLANS

### NOTES

This volume contains 30 tracings (8  $1/2 \times 11$ ) made from large plan of site. They bear no identification as to exact placement over the larger map.

### EARL MORRIS PAPERS

#### MISCELLANEOUS NOTES AND CORRESPONDENCE

### CONTENTS

1.	Report on the maize specimens in the Morris Collection, by Paul C. Mangelsdorf	1
2.	Tables I, II - Description of cobs with kernels	6
3.	Tables III, IV, and V - Description of cobs without kernels	7
4.	Triangulation data for cross-section of Broken Flute Cave	8
5.	Cards (5 x 8) containing sketches of boulders having petroglyphs and detailed sketches of petroglyph figures (9 ea.)	9
6.	Letter (Xerox) to Emil W. Haury from Alden C. Hayes, Supv. Arch., Wetherill Mesa Archeological Project (Aug. 22, 1962) 2 pp, identificat of individuals shown in photographs in Elizabeth Morris' Thesis.	14 ion

### NOTES

This volume contains 15 pages. Pages 6 and 7 are oversize charts.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, 9 Sep. 1968.

## MALL MORNIU PAPELS

## HAY R ROCK DISTRICT

## SANDAL ADALYSSS - BN II

## CONT INTS

SANDAL FLACT A	1
GRAND GULCH FR GM INT	4
SMALL GRAND GULCH FRAGMENT	5
SANDAL 72506 B	7
EFT IN BODY F SANDALS	
SANUAL 72507 SANUAL 72503 SANUAL 72504 SANUAL 72505 B SANUAL 72506 B	9 10 11 12
HEEL FINISHES OF BA II SANDALS	
SANDALS 72503, 72504  SANDALS 72505 A, B  SANDALS 72506 A, R	13 14 15
NCTES ON FASTENINGS OF SANDALS	
SANDALS 72506 A, B SANDALS 72503, 72504, 72507 SANDAL 72505 B	16 17 18
TOE BOLSTERS AND FRINCES	
SANDAL 72507 SANDAL 72503 SANDAL 72504 SANDAL 72505 A, B SANDAL 72506 A	19 20 21 22 23
HEEL OF SANDAL 72504	24
SANDAL 72506	2
NOTES ON BM II SANDAL FRAGMENT FROM GRAND GULCH	33

### Win I

This volume consists of 3h mages, 2 sheets utilizing both sides.

The catalog umbers of the artifacts are from the Universit f Colorado series.

Drawings were prepared for Harl Morris by art students from the University of Colorado.

Table of contents and pa; ination were added by J. Barr, Arizo a State Museum Library, July 22, 1968.

Library

Arizona State Museurg

#### MARL FORIGIS PARISTS

### TENNET OR DISTRICT

### SANDAL AGALYGOS - PELLIE "CARGY"

### JONT LNTS

LIST OF SANDALS ANALYGED BY GATALOGUE BUNBU	נ
COLOR PATTEANS OF BL III "EARLY"	2
NCTES ON THE AIME OF AMALYCIS	
SKETCHES OF SAHDAL VEAVES	
DRAWINGS OF JOHFLYTE SANDALS	33

### NOI 45

This volume cosists of 77 pages, none utilizing both sides of sheet.

Catalog numbers are from the Prayer Rock series of 1931.

Drawings were prepared by art students from the University of Colorado.

Page 19 is undersize.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 22, 1968.

#### FARL A TRIS PET 3

### TRAYS FOUNDIST I'T

#### SANDAL AN LYS'S - BY III "Y IDDL "

#### COMT INTS

LIST (F SANDALS BY DESCRIPTION AND CATALOG WIFTR	1
CATALOG NUMBERS OF SANDALS AND ALYS D	2
AMALYSIS OF . EAVING TECHNIQUES USAD	5
LIST OF DRAWINGS OF SANDALS COMPLETELY STUD D	25
DRAWINGS OF SANDALS	27
NUMBER OF WEFT CROSSINGS IN MIDDLE ZONE COLOR FATT EN	121

### NOTES

This volume consists of 121 pages. Pages 30 and 121 are undersize.

Catalog numbers appear to agree with Prayer Rock catalogue of 1931.

Drawings were prepared for Marl Morris by art students at Colorado University.

For continuation of this series see folder A-139 'v. 4 .

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 22, 1968.

#### BARL I OF IS PRIBLE

#### TRAYER TOUR DISTRICT

CANDAL ARALYS S - Pr. 111 "1 HOULE"

### CONTANTS

DIAMINOS OF CAMPARO COM TIMEST	0101/1 0
ANALYSIS OF WEAVE	
102 - A	6
280 <b>–</b> H	6
563 <b>–</b> A	6'
1068 <b>–</b> B	70

### MOTES

This volume consists of 70 pages all on single sheets.

ת דתיותף עוגתה ושנונים אונים או ביות באודיינגמת

This is a continuation of studies in folder A-138. For complete listing of sandals studied see folder A-138 (v. 3).

Drawings were prepared for Earl Morris by art students at Jolorado University.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 22, 1968.

### MARLICLE 13 InD 13

#### PHAYER FOCK DISTRICT

#### CANDAL ABALYCUS - PN III "LAT "

#### JONT INTS

LIST OF SANDALS BY DESCRIPTION AND CATALOG AUTRER	]
LIST OF SANDALD BY CATALOG FUEL-R	2
ANALYSTS OF SAUDALS	Į
DRAWINGS OF SANDALS COMPLET LY STUDIED	28

### IK TLS

This volume consists of 69 pages. Page 36 is undersize and contains a negative print of pattern on reverse.

Catalog numbers appear to agree with Prayer Rock Jatalog of 1931.

Drawings were prepared for Earl Morris by art students at Colora o University.

Table of contents and parination were added by J. Barr, Arizona State Luseum Library, July 29, 1968.

#### EARL FORRIS FAPFES

#### PRAY ROCK DISTRICT

#### SANDAL ANALYSES - PUEBLO III

#### CONTRACTS

LIST OF SANDAL CHARACTERISTICS	]
DRAWINGS OF SANDALS STUDIED	2
Catalog No. 676, U of Colo. No. 2543 Catalog No. 676, U of Colo. No. 2543	3
EXPLANATION OF DRAWING ARRANGEMENT	L
DRAWINGS OF SANDALS BY CATALOG NUMBER (29.0 Series)	5

### NOTES

This volume consists of 59 pages. Pages 41, 43, 44, and 56 are on undersize sheets.

The 29.0 series of catalog numbers appears to belong to the 1929 Bernheimer Expedition.

Drawings were prepared for Earl Morris by art students at Colorado University.

For studies of earlier types of sandals see folders A-136 through A-140.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 23, 1968.

#### EARL MAD IS PAPERS

#### PRAYER ROCK DISTRICT

### SANDAL ANALYSES - BY "VARIATIONS"

#### CONT INTS

DESCRIPTION OF VARIANT SANDALS	1
LIST OF SANDALS SHO ING VARIATION	2
SKETCHES OF VARIATIONS IN METHODS OF FAST NING	L
SKETCHES OF INDIVIDUAL SANDALS	5
DRAWINGS OF SAIDALS	40

#### NOTES

This volume consists of 41 pages, none utilizing both sides of the sheet.

Catalog numbers are from the 1931 Prayer Rock catalog.

Drawings and sketches were prepared for Marl Morris by art students from Colorado University.

For studies of standard BM sandals see folders A-136 through A-140.

Table of contents and pagination were added by J. Barr, wrizona State Museum Library, July 23, 1968.

#### BARL MONITO FAPERS

#### FRAYER & CK DISTRICT

#### SANDAL A ALYSIS - U F COLCARIO LICI III

### CONTENTS

SLETCH OF BM II INFANTS SANDAL	1
BM II SATUAL (NO NO.)	3
BM III SANDAL 2363a	r
BM III SANDAL "-AFLY" 2363b	8
BM II SANFAL 2391	12
BM III MANDAL "EATLY" 2416, FLD NO. 273	14
BM III SAMDAL "MAPLY" 2462, "LD NC. 310	15
BM III SANDAL " LY" 2542	16
BM III SANDAL "MIDDLE" 2543	19
BM III SANDAL 2561	27
BM III SANDAL 2598	28
BM II (?) SANDAL 2636	30
BM III SANDAL TRANSITION "EARLY" - " IDDLE" 2665	3
BM II SANDAL 3290	33

#### NUTES

This volume co sists of 33 pages. Pages 1 and 2 are on the back of sheets previously used for a draft of site report.

Drawings were prepared for Warl Morris by art students at the University of Colorado.

The catalog numbers probably belong to the U of Colo series

For studies of sandals belonging to specific per ods see folders A-136 through A-141.

Table of contents and pagination were added by J. Barr, Arizona State Ruseum Library, July 23, 1968.

## EARL FORRIS PAPERS

# SANDAL STUDIES - CANYON DEL FUERTO DISTRICT

## CONTENTS

1.	Consideration of the Type of Sandal Ascribed to the "Basket Maker" (manuscript) 8 pp	1
2.	Post Basket Maker Sandals - Pre Pueblo (Manuscript) 17 pp	9
3.	Toe Weaves and Methods of Construction (typed original) 10 pp	26
4.	Color Elements (manuscript) 8 pp	36
5.	Discussion of Design Elements (partly typed, partly manuscript) 29 pp	44
6.	Sketches of Desirn Elements, Cliff Dwellers, 3 pp	73
7.	Charts of Design Usage, 14 pp	76
8.	Sketches of Design Elements Utilizing Color, 9 pp	90
9.	Table of Artifact (sandal) Numbers by Period and Class, 1 p	99
10.	Charts of Sandals from Mummy Cave by Design Type, 5 pp	100
11.	Sketches of Design Types from Mummy Cave, 10 pp	105
12.	List of Sandal Numbers by Provenience and Description of each, 4 pp	115
13.	Miscellaneous Drawings - Headbands, Apron, and Sandals, 4 pp	119
14.	Outline of Proposed Discussion of Sandals found at Canyon del Muerto (manuscript) 1 p	123
15.	List of Sandals by Catalog Number and Type, 5 pp	12/
16.	Note on added information rewuired, 1 p	129
17.	Extracts from earlier works on the area by Earl Morris, Jesse L. Nusbaum, A. V. Kidder, and S. J. Guernsey, (typed original) 4 pp	130
18.	Development of Sandals (manuscript) 17 pp	13/
19.	Description of Toe "T", Methods of Construction (manuscript) 12 pp	15
20.	Sketch of sandal showing standard points of measurement and description	163

		2.
21.	5 x 8 Cards with notes on sandal weaves (pages numbered, page 1 is missing) 11 pp	165
22.	Description of Fragment A, from Grand Gulch, Utah (manuscript) 7 pp	176
23.	Notes on the Footgear of the Prehistoric People of Canyon del Muerto (draft manuscript) (page 3 missing) 9 pp	184
24.	Description of sandals from Grand Gulch Utah (typed draft) 18 pp	193
25.	Notes and sketches of sandals discussed in item 24, 10 pp	211
26.	Outline for proposed discussion of sandal development, 3 pp	221
27.	Draft of paper on Basket Makers (typed original) 13 pp	224
28.	Sketches of details of weaving utilized in sandals (Note: this is the "big sheaf" referred to in preceeding sections) 12 pp	237
29.	Letter (typed original) to Mr. Earl H. Morris from A. V. Kidder Feb. 28, 1944, 2 pp, sending sandal samples from Broken Roof Cave in Chinlee, samples from private collection and one from American Museum of Natural History	250
30.	Notes on sandals with burial E	252
31.	Photographs (12 ea) of sandals, no catalog numbers or provenience given	253

## MCTES

This volume contains 264 pages. Pages 127, 173, 175, 176 utilize both sides of sheet. Pages 212, 13, 14, 246, 252 are undersize. Page 246 is on the reverse of a handwritten note by Earl Morris and is not numbered.

A question arises as to the authorship of many of the manuscript documents. Many refer to Mr Morris in the third person and refer to his work. It is known that these disections of sandals were conducted at the University of Colorado. None appear to be in his handwriting.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, Sep. 5, 1968.

#### EARL MORRIS PAPERS

#### ANALYS 5 OF SANDALS

#### CONTENTS

1.	Sandal I	1
2.	Sandal III (Fragments only)	26
3.	Sandal No. 213A (Fragments only)	27
4.	Sandal No. 1009C	30
5.	Miscellaneous Sandal Studies from Atahonez - BM II	62
6.	Miscellaneous Sandal Studies - by Catalog No. and Provenience- BM II and P III	68
7.	Sandal Catalog from Aztec Ruin	83
8.	Sandals from Mimbres Cave (Cosgrove)	87
9.	Sandal No. III, Analysis	92
10.	Sandal No. 213A, Analysis	115

#### NOTES

This volume contains 127 pages. Pages 3, 9, 11, 81, 87, 89, and 91 are undersize. Pages 73 and 78 have had sections cut out. Many pages are written on the back of re-used sheets. Pages 8, 14, 15, 16, 19, 23, 26, 29, 38, 39, 43, 45, 47, 50, 52, 53, 54, 55, 56, 58, 59, 60, 61, 107, 108, 109, 112, 113, 117, 118, 119, 120, 122, 123, 124, 126, and 127 contain fragments of sandal material attached with tape or glue and are in delicate condition.

Two fragmentary sketches are in a glassine envelope - page 82.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, Sep. 6, 1968.

### EARL JOHRIS PAPERS

### MISCELLANEOUS MANUSCHITTS

### CONTENTS

1.	Outline	for	the	method	of	analyzing	sandals	(manuscript)	13	rp	1
2.	Outline	for	the	method	of	analyzing	sandals	(typescript)	12	pp	14
3.	Basket M	lakei	r Sai	ndals (	ira	ft manuscri	ipt) 17 p	рр			26

### NOTES

This volume contains 42 pages. Item 3 utilizes both sides of sheets. For an advanced copy of the draft for item 3, see item 27, Folder A-144.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, 6 Sep. 1968.

### VENTANA CAVE

## BAILEY'S NOTES - 1941

## CONTANTS

DAILY	JOURNAL FEB. 3 - MAR. 27, 1941	1
	Excavations at Vashni Village, ARIZ. DD: 5: 8	1
	Test Trenching of Trash Mounds Test of Sites at Burro Pond Profile of Trenches at ARIZ. DD: 5: 8 Plan of ARIZ. DD: 5: 8 Section Through Charco at Burro Pond	3 17 20 21 22
	Excavations at Batki	24
	Survey of Sites in Vicinity Refusal of Papagos to Permit Excavation of Site	28 31
	Excavations at Ventana Cave	39
	Burials 1 - 4 Burials 5, 6 Burials 7, 8 Burials 9, 10 Burials 11, 12 Burial 13 Burials 14, 15 Burial 16	40 41 42 44 45 46 47 50
	Pre Pottery Horizon Burials 17, 18, 19 Burial 20 San Pedro Level, Points, Stone Pipe Burials 21, 22 Burial 23 Burials 24, 25, 26 Burials 27, 28 Burials 29 - 32 Folsomoid Point - Upper A-6 Burial 33 Pictographs Burial 34 Horse Teeth, Level A Burial 37 Burial 36	52 54 55 57 58 59 65 67 73 75 78 82 90 94

	2.
A PRELIMINARY REPORT COVERING ARCHAEOLOGICAL INVESTIGATIONS IN THE PAPAGO INDIAN RESERVATION	102
Introduction Valshni Village Methodology Archaeology Summary of Labor Expended	103 104 104 107 115

### NOTES

This volume consists of 115 pages.

The author of the Preliminary Report is assumed to have been Wilfred C. Bailey who was in charge of excavations during this period.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 23, 1968.

### VINTANA CAVE

## JULIAN HAYDEN'S NOTES

## CONTENTS

PROGRESS REFORT, VINTANA CAVA, 1942	1
System of Level Control Visit by Ruth Underhill Caches of Manos Papago Tale of Whirlwind Livi a in Cave Papago Tale of Apaches and Cave Visit by Homer Croy (author) Papago Tale about Lightning Cave (Wihomki) Methods of Papago Medicine Len New Point Type (Folsomoid) Visit to Ash Hill Site Work Started at Ash Hill Visit by Malcom Pogers Stone Circles Found - San Diecuito II	1 3 3 4 5 6 6 7 8 10 11 11
VENTANA CAVE - EXCAVATION NOTES, 1942 BY S CTION AND LEVEL	13
Establishment of Baseline and Bench Marks Mortar Holes in Bedrock Establishment of Grid System Perishable Material From Sections F, I Burial 38, Section L5 Cache of Manos, Section M5 Heavy Choppers, Section R5 Point in Volcanic Debris, Section K5 Bone Awls in Volcanic Debris, Section K6	13 13 13 15 17 20 22 36 40
Letter (typed original) to Emil from Jules (May 14, 1942) 2 pp, transmittal of report on Ventana, suggestions for final report	42
VENTANA CAVE - BY JULIAN H YDEN	
Location and Description of Cave Excavation Methods Cave Deposits Conglomerate Volcanic Debris Hard Sand Unindurated Detritus	44 45 47 50 54 57 58
EPLANATION OF ABBREVIATIONS USED IN SECTION DEAWING.	68
SECTION DEAWINGS	69

	2.
LOWER SECTION B	75
LOWER SECTION D	78
LOWER SECTION E	74
LOVER SECTION F	80
LOWER SECTION G	£2
LOWER SECTION H	83
LOWER SECTION DRAWINGS	84
UPPER SECTION D	107
UPPER SECTION A	109
UPPER SICTION B	110
UPPER SECTION C	111
UPPER SUCTION DRA INGS	112
Letter (typed original) to Emil from Jules (May 5, 1943) 2 pp, description of survey made with Malcom Rogers, theories on cultures within the Southwest, Cochise, San Diesuito	118
Drawings of San Dieguito Stone Tools	120
Drawings of Armar oso I Stone Tools	125
Drawings of Armargosa II Stone Tools	128

### NOTES

This volume contains 129 pages.

It should be noted that included in Julian Hayden's progress report there are several items of interest concerning Papago legends and the methods used by Papago medicine men to create new legends.

Table of contents and pigination were added by J. Barr, Arizona State Museum Library, July 24, 1968.

VENTANA CAVE

BURIAL R CORDS

### NOTES

This volume contains 85 pages. Forms utilize both sides of sheets.

Each burial is recorded in numerical sequence on University of Arizona State Museum forms. 38 burials are recorded.

Notes (pages 78 - 85) furnish information on the final disposition of skeletal/mummy material.

### VENTANA CAVE

### GEOLOGIC INTERPLETATIONS

## CONTENTS

TYPESCRIFT OF PART III, GROLOGIC INTERPRETATIONS OF THE DEPOSITS BY KIRK BRYAN

Table of Contents Nature of the Problem Summary of the Facts and Simple Inferences Therefrom The Cave and its Water Suprly Origin of the Cave Cave Deposits Summary Correlation with Glacial Geology The Glacial Period	1 2 4 5 8 11 17 18 29
Table 4 - Subdivisions of the Glacial Period Table 5 - Correlation of Wurm -Wisconsin Table 6 - Correlation According to Various Authors Table 7 - Correlation of Substages of Last Glaciation	30 32 33 44
The Humid Period of Ventana Cave The Post - Humid Deposits The Alluvial Chronology - General Statement	56 57 58
The Modern Arroyo The Older Alluvium or No. 1 Fill The Intermediate or No. 2 Fill The Late Alluvium or No. 3 Fill Relation of Ventana Cave to The Alluvial Chronology	59 60 61 64 65
Conclusions Bibliography	65 67
PLAN OF VENTANA CAVE (UPPER) AT SIX DIFFERENT PURICDS	73
VENTANA CAVE GRID	74
THE STRATIGRAPHY OF VENTANA CAVE	75
CORRESPONDENCE PERTAINING TO THE GEOLOGY OF VENTANA CAVE	
Letter (carbon copy) to Dr. Kirk Bryan from E. Haury (Apr. 2, 1942) 2 pp, description of cave and contents	76

	2.
Letter (typed original) to Dr. Fmil Haury from Kirk Bryan (Jun. 8, 1942) 2 pp, correlation of early phases, approximate time frame	78
Memorandum to Dr. E. H. Haury from A. B. Caster, U. of A. Agric.  Exp. Sta. (Jan. 7, 1943) 2 pp, analysis of water samples from  Ventana Cave	60
Letter (typed original) to Prof. Emil Haury from Kirk Bryan (Jan. 15, 1943) 1 p, correlation of cave strata to Last Glacial	82
Memorandum to Dr. Haury from T. F. Buehrer, Prof. of Agric. Chem. U. of A. (Jan 18, 1943) 1 p, analysis of soluble salts from Ventana Cave materials	8)
Letter (carbon copy) to Dr. Kirk Bryan from Emil Haury (Jan. 19, 194 2 pp, proposed outline of report on Ventana Cave	3) 84

# NOTES

This volume consists of 85 pages using only one side of the sheet.

Page 74 is oversize.

The typescript for the report written by Kirk Bryan contains handwritten changes made during editing. These changes were made by Haury in preparation for publishing the report.

Table of contents and pagination were add d by J. Barr, Arizona State Museum Library, July 23, 1968.

## VENTANA CAVE

## IDENTIFICATION OF FAUNA AND FLORA

## CONTENTS

List of Bone Material Sent to Glover M. Allen, Harvard University	1
Letter (typed original) to Dr. Emil W. Haury from Glover M. Allen (Sep. 2, 1941) 1 p, transmittal of report on faunal remains	7
Letter (carbon copy) to Dr. Glover M. Allen from Emil . Haury (Sep. 10, 1941) 1 p, proposal to discuss lower levels at Cambridge, Mass.	5
Report by Glover M. Allen - Bones from Ventana Cave	6
Letter (typed original) to Dr. E. W. Haury from Edwin H. Colbert, Am. Mus. Nat. Hist. (Jan. 23, 1942) 2 pp, report on skeletal material left for identification, discussion with Kirk Bryan, request for tapir teeth, antelope horn cores, sloth materials	31
Letter (typed original) to Dr. Emil W. Haury from Barbara Lawrence, Museum of Comparative Zoology, Harvard (Mar. 31, 1942) 1 p, death of Dr. "llen, request for copy of his report	33
Letter (carbon copy) to Dr. Barbara Lawrence from Emil W. Haury (Apr. 9, 1942) 1 p, offer to send copy of Dr. Allen's report, request for assistance in identification of further specimens	34
Letter (typed original) to Dr. Emil W. Haury from Barbara Lawrence (Apr. 16, 1942) 1 p, offer to identify specimens	35
Letter (carbon copy) to Dr. Edwin H. Colbert from Emil W. Haury (Apr. 22, 1942) 3 pp, transmittal of paleontological material from Ventana	36
Letter (carbon copy) to Miss Barbara Lawrence from Emil W. Haury (Apr. 29, 1942) 2 pp, transmittal of Dr. Allen's report, errors in original identification, possible earliest evidence for dog in North America	39
Letter (typed original) to Dr. Emil W. Haury from Edwin H. Colbert (Apr. 29, 1942) 2 pp, receipt of fossils, request for cross-section of cave	41
Letter (carbon copy) to Miss Barbara Lawrence from Emil W. Haury (Apr. 30, 1942) 3 pp, shipment of faunal material, list included in letter, areas of particular interest.	43

	2.
Letter (typed original) to Dr. Emil W. Haury from Barbara Lawrence (May 11, 1942) 1 p, receipt of shipment	46
Letter (carbon copy) to Dr. Colbert from Emil W. Haury (May 20, 1942) 3 pp, transmittal of profile, possible illustrations, discussion of volcanic debris layer	47
Letter (typed original) to Dr. Emil W. Faury from Edwin H. Colbert (May 28, 1942) 2 pp, preliminary result of fossil study, absence of sloth from lower levels, rarity of horse in ash layer and absence of tapir	50
Letter (carbon copy) to Dr. Colbert from Fmil Haury (Jun. 4, 1942) 1 p, bison not found in ash layer, possible identification of turtle remains	52
Letter (typed original) to Dr. Fmil W. Haury from Edwin H. Colbert (Jun. 8, 1942) 1 p, receipt of block diagram, possible relationship between mammals and stratigraphic succession	53
Letter (typed original) to Dr. Emil W. Haury from Edwin H. Colbert (Jun. 17, 1942) 2 pp, completion of study, study based upon teeth fragments from lower levels, designation of three levels, large amount of horses in conglomerate, disappearance of tapir in ash fauna	54
Letter (carbon copy) to Dr. Edwin H. Colbert from Emil W. Haury (Jul. 2, 1942) 2 pp, no stratigraphic evidence for transition zone	56
Letter (typed original) to Dr. Emil W. Haury from Edwin H. Colbert (Aug. 13, 1942) 1 p, receipt of Ventana Plan	57
Letter (carbon copy) to Dr. Edwin H. Colbert from Emil W. Haury (Aug. 19, 1942) 1 p, addition to Ventana plan	58
Letter (typed original) to Dr. Fmil W. Haury from Edwin H. Colbert (Sep. 8, 1942) 3 pp, transmittal of faunal list, presence of sloth, tapir, horse, and antelope	59
Letter (carbon copy) to Barbara Lawrence from Emil W. Haury(Jan. 13, 1943)  l p, request for comments on faunal material submitted for study	62
Letter (typed original) to Dr. Emil W. Haury from Barbara Lawrence (Jun. 7, 1943) 2 pp, list of faunal material, dog in ash level	63
List of material from Ventana Cave	65

	3.
Letter (typed original) to Dr. Emil W. Haury from Edwin H. Colbert (Oct. 8, 1943) 1 p, transmittal of Ventana manuscript	7.
Letter (carbon copy) to Dr. Edwin H. Colbert from Emil W. Haury (Oct. 18, 1943) 2 pp, receipt of manuscript, use of term "volcanic debris" in place of "ash", possible use of dire wolf in dating, implication of pre pottery levels	76
Letter (typed original) to Dr. Emil W. Haury from Edwin H. Colbert (Oct. 29, 1943) 1 p, unable to identify turtles	78
Letter (typed original) to Dr. Emil W. Haury from Hilderard Howard, Curator of Avian Paleontology, Los Angeles County Museum, (Mar. 9, 1944) 4 pp, list of identified material (avian) from Ventana	79
Letter (typed original) to Dr. Edgar Anderson, Dept of Geography, U. of Calif. from Dr. Emil W. Haury (May 21, 1943) 2 pp, return of diagram on corn	84
Letter (carbon copy) to Prof. Robert E Woodson Jr, Missouri Botanical Garden from Emil W. Haury (Aug. 8, 1943) 1 p, request for assistance in identifying apocynum fibers	86
Letter (carbon copy) to Prof. Robert E. Moodson Jr. from Emil W. Haury (Aug. 13, 1943) lp, transmittal of cordage for identification	87
Post Card to Prof. Emil W. Haury from Robert E. Woodson Jr. (Aug. 9, 1943) Offer to identify fibers	88
Letter (typed original) to Dr. Haury from Robert E. Woodson Jr. (Sep. 14, 1943) 1 p, Ventana fibers may be either Apocynum or Asclepias	89
Letter (carbon copy) to Dr. Robert E. Woodson Jr. from Emil W. Haury (Sep. 20, 1943) 1 p, thanking him for identification of fibers	90
Letter (typed original) to Dr. Emil W. Haury from Arthur Koehler, USDA, FS (Oct. 11, 1943) 2 pp, identification of charcoal samples	91
Letter (typed original) to Dr. Haury from Edgar Anderson (Oct. 26, 1943) 2 pp, characteristics of maize submitted and drawing of same	93
Letter (carbon copy) to <sup>D</sup> r. "rthur Koehler from Emil W. Haury (Nov. 9, 1943) 1 p, thanking him for assistance in charcoal identification	95
Letter (carbon copy) to Dr. A. C. Whitford from Emil W. Haury (Nov. 30, 1943) 2 pp, transmittal of cordage samples for study	96

	4.
Letter (typed original) to Dr. Haury from A. C. Whilford (Nov. 17, 1943) l p, offer to identify fibers in cordage	98
List of fibers from Ventana Cave identified by A. C. Witford	99
List of Fibers (handwritten)	100
Letter (typed original) to Dr. Emil W. Haury from A. C. Whitford (Jun 5, 1944) 1 p, return of specimens	101
Letter (typed original) to Dr. Haury from Howard H. Hill, Los Angeles County Museum (Jul. 9, 1942) 2 pp, list of shell material from Ventana Cave	102
Letter (carbon copy) to Mr. Malcom J. Rogers, San Diego Museum, (Jan. 6, 1944) 1 p, pigmentation on shells	104
Letter (handwritten) to Emil from Malcom Rogers (Dec. 30, 1943) 2 pp, little use by aborigines of Tresh shell, ready made beads by wave action, possible use by Indians, separation of Pinto-Gypsum horizon into two phases - Armargosa I, II	105

### NOT

This volume consists of 105 pages.

In arranging the material an attempt has been made to keep correspondence within a chronological order pertaining to a particular class of material.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 24, 1968.

## The state of the s

## o 'La Talla Tilla sh

# O mana

Letter (han written) to smil from Norm (undated) 1 p, su mission of Ventana report
Typescript - The Skeletal emains of Ventana Jee - by lorman Carel
Number and Preservation
Cultural Association
The Eurials of the Pottery Horizon
Sex Incidence
Age Incidence Deformation
Table Z - Measurement and Indices of the Vailt, Tale
Table 3 - Ne surement and Indices of the Vault, male
The Vault
Table 4 - Measurement and Indices of the Total and Upper Face
Nale
Table 5 - Measurement and Indices of the Total and Upper Face
Fmale
The Total and Upper Face
The Lower Face
Table 6 - easurement and Indices of the Lowe Face, Male
Table 7 - Neasurement and Indices of the Lower race, remale Morphological Observations of the Wault
The Frontal Region
Parietal Region
Temporal Negion
(ccipital De ion
Suture Serration
ormian Bones
Basal Herion
The Orhits
The lalars The Wasal Derio
Prognathism
The Palate
The Nandible
The Teeth
The Morphological Types
Ventana - Para o Comp rison
Comparison of Porphologic 1 bservations
Summary

	2.
The Burials of the Pre Pottery Horizon  Description of Burial 35  Burial 36  Burial 20  Summary of the Pre Pottery Crania  Comparison of Ventana Pre Pottery and Pottery Crania and Modern	55 56 60 64 64 66
Papago  Measurements and Indices of Ventana Pre Pottery, Hohokam	67
and Modern Papago Crania Morphological Observations General Summary	69 73
Letter to Dr. E. W. Haury from Joseph D. Aronson, USDI (Mar. 20, 1943) l p, results of X-Rays of mummies	76
Letter (carbon copy) to Norm from (unsigned) (Feb. 18, 1944) 1 p, questions about report	77
Letter (typed original) to Franny from Norm (Feb. 27, 1944) 2 pp, answers to questions on report	78
Letter (typed original) to Franny from (unsigned, page missing) (Apr. 21, 1944) explanation of tables in report	80

### NOTES

This volume contains 80 pages.

The "Franny" to whom letters are addressed by "Norm" are Mrs. Frances T. Slutes and Norman Gabel.

Table of contents and pagination were added by J. Barr, Arizona State Auseum Library, July 23, 1968.

#### VENTANA CAVE

#### CORRESPONDENCE WITH MALCOM J. ROGERS

#### CONTENTS

- Letter (typed original) to Dr. Emil Haury from Malcom J. Rogers 1 (Apr. 23, 1942) 2 pp, early man sites between Ajo and Santa Rosa, tie-in with earlier Arizona surveys, connections to basal complex at Ventana, historical occupation of Western Arizona areas 3 Table - San Dieguito Complex and Armargosa Complex Letter (carbon copy) to Malcom J. Rogers from (unsigned) (Jun. 1, 1942) 1 p. basa complex at Ventana more closely resembles Folsom 5 Letter (typed original) to Emil from Malcom (Jun. 25, 1943) 2 pp, restudy of Western Arizona material, difficulty of equating basal complex with Folsom and San Dieguito due to time factor, faunal extinction, Gypsum Cave, extinction of ground sloth, little evidence for Armargosa I in Western Arizona, points from Ventana resemble those from California but not from Lestern Arizona, point types in "red sand" level, Chiricahua "intrusives" are Armargosa
- Letter (handwritten) to Emil from Mac (Jul. 5, 1943) 2 pp, shift from Pinto-Gypsum complex to Armargosa I, relation of Trmargosa III to series, BM III equated with Armargosa II
- Chart Relationship of Ventana Complex to Those of Western Arizona and California

#### NOTES

This volume consists of 9 pages. The table and chart are on small sheets. Only the handwritten letter is on both sides of the sheet.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 26, 1968.

## FNTANA CAVE

### MAPS MOD CHARTS

<u>DESCRIPTION</u> <u>ITE</u>	I. NO
MAP - Large Scale Map of Ventana Cave Showing Burials Drawn by Wilfred C. Bailey	1
MAP - Similar to above, marked "Copy of Original"	2
MAP - Ventana Cave - 1942, Topography and Grid Drawn by Julian Hayden	3
MAP - Ventana Cave Grid (ink on cloth)	4
ISOMETRIC CHART - The Stratigraphy of Ventana Cave (ink on cloth)	5
ISOMETRIC CHART - Black and White Print of Item 5	6
CHART - Profile of Ventana Cave (ink on cloth)	7
CHART - Pottery Analysis of Material From Ventana Cave	8

## NOTES

Item 3 - See Julian Hayden's notes, Folder A-148, for location of Bench Marks.

Item 5 - Original chart bears pencil notations not on print.

Item 8 - Consists of two oversize sheets.

## V TANA CAVE

## FISCELLANFOUS JORNASPONDANCE

# CONT NTS

1.	Letter (typed original) to Prof. Haury from E. S. Anderson (May 14, 1946) 1 p, requests inform tion on availability of Ventana report	
2.	Letter (carbon copy) to Mr. E. S. Anderson from Emil . Haury (May 23, 1946) 1 p, report not yet completed	-
3.	Letter (typed original) to Dr. Emil Haury from J. esley Huff (Jun. 20, 1946) 1 p, request for copy of Ventana report	-
4.	Letter (carbon copy) to 1r. J. Wesley Huff from Marion Rees (Jun. 27, 1946) 1 p, report not completed	1
5.	Letter (typed original) to Prof. Emil 1. Haury from A. Baker (Jul. 27, 1946) 1 p, request for copy of Ven ana report	4
6.	Letter (carbon copy) to Mr. A. Baker from M. W. Haury (Aug. 6, 1946) 1 p, name to be placed on list	6
7.	Post Card to the U. f Ariz. from K. Laurence Baker (Nov. 17, 1947) request for copy of Ventana report	7
8.	Letter (carbon copy) to Mr. K. Laurence Baker from Emil W. Haury (Nov. 21, 1 47) 1 p, reference to article in Am. Ant.	8
9.	Letter (handwritten) to Prof. of Anthro from Dee B. Hogan (Jan. 19, 194 1 p, request for information on Ventana Cave	(0)
10.	Letter (typed original) to Dr. Hmil Haury from E. R. Cline (Jan. 20, 1949) 1 p, request for photo raph of early horse skeleton	10
11.	Letter (carbon copy) to Mr. E. R. Cline from Emil W. Haury (Jan. 21, 1949) 1 p, unable to furnish photo of complete skeleton	11
12.	Letter (carbon copy) to Mr. Dee B. Hogan from Tmil W. Haury (Jan. 24, 1949) 1 p, location of Ventana Cave given	12
13.	Letter (typed original) to U. of ariz. from E. T. Adams (Feb. 1, 1949) 1 p, request for copy of Ventana report	13
14.	Letter (carbon copy) to Mr. W. T. Adams from Fmil W. Haury (Feb. 4, 1949) 1 p, book to be available at U. of New rexico Press	14
15.	Letter (typed original) to Dr. Emil '. Haury from E. T. Adams (Feb. 7, 1949) 2 pp, Cochise culture, possible human occupation earlier than Third Interglacial	15

		2.
16.	Letter (typed original) to Prof. Haury from hrs. W. H. Atkins (Feb. 7, 1949) 1 p, request for copies of Ventana report from Nat. Speleological Soc.	17
17.	Brochure from Nat. Speleological Society	18
18.	Letter (carbon copy) to Mrs. W. H. Watkins from Emil W. Haury (Feb. 11, 1949) 1 p, book to be available from U. of New Pexico Press	19
19.	Letter (typed original) to Dr. Emil Haury from Mrs. Jane Lantis (Teb. 16, 1949) 1 p, request for copy of Ventana report, thanking for visit to site, information on early man in America	20
20.	Letter (bandwritter) to Prof. Emil Haury from Edvin H. ilson (Feb. 0, 1949) 1 p, request for information about Ventana	21
21.	Letter (carton copy) to Mrs. Jane Lantis from Tmil Haury (Feb. 23, 1949) 1 p, surested references on early man in America	22
22.	Letter (carbon copy) to Mr. Edvin A. ilson from Emil Waury (Feb. 24, 1949) 1 p, report being published	23
23.	Letter (handwritten) to Nr. Emil Haury from Edwin Milson (Mar. 1, 1949) 1 p, will order copy from U. of New Mexico Fress	24
24.	Letter (carbon copy) to Pr. E. T. Adams from Emil W. Haury (Mar. 10, 1949) 1 p, description of earliest stonework at Ventana	25
25.	Letter (handwritten) to Dr. Emil Haury from M. M. Null (Mar. 12, 1949) 1 p, request for information on Ventana Cave	26
26.	Letter (carbon copy) to Dr. N. N. Null from Emil W. Haury (Mar. 14, 1949) 1 p, report available at U. of New Mexico Press	27
27.	Post Card to Mr. Mmil W. Haury from Mr. Ray Troncin (Mar. 30, 1949) request for list of publications by U. of Arizona	28
28.	Letter (carbon copy) to Mr. Ray Troncin from Fmil . Haury (Mar. 31, 1949) 1 p, list of publications available (list missing)	29
29.	Letter (typed original) to Dr. Emil W. Haury from Mrs. Jane Lantis (Jun. 21, 1949) 1 p, thanking him for information on early man	30
30.	Letter (handwritten) to Dr. Haury from Edwin H. Colbert (Aug. 16, 1949) 2 pp, point of Pines, trip to Colombia	31
31.	Letter (hardwritten) to Dr. Haury from T. F. Buehrer (Sep. 27, 149)  l p, tra smittal of manuscript (chemical study of material from  Ventana Cave)	33

		20
32.	Letter (typed original) to Miss Mmily . Schupp, ASA, from velyn I. Lawrence (Oct. 5, 1949) 1 p, thanking for copies of wiva, request for Ventana report	31
33.	Letter (carbon copy) to Ars. Faul A. Lawrence from Emily N. Schupp (Oct. 15, 1949) 1 p, Ventana report available from U. of New Mexico	35
34.	Post Card to U. of Ariz. from C. H. Bridget (Nov. 17, 1949) request for copy of Ventana report	37
35.	Letter (carbon copy) to Books, Inc. from Frances T. Slutes (Nov. 21, 1949) 1 p, report available at U. of New Mexico Press	38
36.	Purchase Order to Mrs. Frances T. Slutes from U. of New Mexico Press (Dec. 1, 1949) fee for retyping portion of manuscript	39
37.	List of persons requesting copies of Ventant report during 1949	40
38.	Letter (typed original) to Prof. Emil . Haury from . H. Sellards (Feb. 22, 1950) 1 p, request for information and copy of report	41
39.	Letter (carbon copy) to Dr. E. H. Sellards from Frances T. Slutes (Mar. 2, 1950) 1 p, Ven and report in press, points not identical with true Folsom types	42
40.	Letter (typed original) to Mrs Frances T. Slutes from H. Sellards (Mar. 6, 1950) 1 p, thanking for information	43
41.	Letter (toped original) to Mrs. F. T. Slites from W. W. Sellards (May 15, 1950) 1 p, request for exact location of Ventana Cave	44
42.	Letter (carbon copy) to Dr. W. H. Sellards from Frances T. Slutes (May 23, 1950) 2 pp, location of Ventana, quotation from Ventana report furnished	45
43.	Letter (typed original) to Mrs. Frances T. Slutes from T. H. Sellards (May 25, 1950) 1 p, thanking for information	47
44.	Letter (typed original) to Dr. Hmil Haury from J. W. Strode (Aug. 25, 1950) 1 p, asking price of report on Ventana	48
45.	Letter (carbon copy) to Mr. J. W. Strode from Emil W. Haury (Aug. 28, 1950) 1 p, report available at U. of New Mexico Press	49
46.	Memorandum to Dr. Emil Haury from Fred C. (Librarian, U of A) (Jul. 18, 1951) enclosing review of Ventana report	90

4.

# NCT..S

This volume contains 52 pages.

Table of contents and parimation were added by J. Barr, Arizona State Ruseum Library, July 25, 1968.

# VENTANA CAVE

# GENERAL NOTES

# CONTINTS

Sketch of consolidated layers in Ventana Cave (Upper)	]
Ventana Cave Analysis of Stone Tools	2
Notes on Bundles, Scalps, and Hair (R. Day)	11
Notes on Climatic Changes as Shown in Deposits	12
Notes on Geologic Evidence (Howard Gentry)	13
Notes on the Analysis of Consolidated Ash Red (R. E. neineman)	14
Notes on Cocopa Indians for Ventana Cave Report	16
Notes on "negative" Evidence for Human Occupation (Kirk Bryan)	20
Notes on Heimeman's Analysis of Ash Layer (mounted slide attached)	22
Notes on X-Rays of Mummies made at the Request of Dr. Josef D. Aronson	23
Notes on Song About Ventana Cave (Jane Chosky)	24
List of Photographs - Ventana Cave and Ash Hill by Julian Hayden	26
List of Items Required for Ventana Cave Diorama	28
Sketches for Ventana Cave Diorama	30
Ventana Cave Diorama Fund	34
Correlation of Early Man Cultures at Ventana and Other Southwestern Sites - Malcom Rogers	35
Sketch of Cave (Lightning Cave) (?) and Route from Ventana Cave	31
Profile of Ventana Cave (Photostat)	40
Photograph of Ventana Deposits Illustrating Profile	41
Notes on Metates and Manos - Counts From Upper Cave	42
Notes on Shell From Upper Cave	43
Identification of Shells From Upper Cave	41
Table of Levels From Lower Cave Related to Mean Datum	45

	2.
Table of Levels From Upper Cave Related to Mean Datum	45
Lower Section C	46
Analysis of Planes From the Various Levels	52
General Conclusions (3 x 5 cards)	53
Sketches of Pectographs	57
List of Materials Sent for Analysis	63
Notes on Problems Connected With Interpretation of Site	64
Notes on San Jon Report (Roberts - San Juan)	66
Notes on Conglomerate and Volcanic Debris Layers	67
Notes on Natural Life as Indicators of Ecological Changes	<b>6</b> 8
Notes For Cultural Sequence of Area	70
Arguments for Moister Climate During Formation of Middle Layer B	71
Glacial Sequence of Last Glaciation	72
Other Sites With Lengthy Periods of Erosion	73
Coordination of Climatic Changes in Southwest	74
Cultural Sequences in Southern Arizona	77
Notes on San Pedro Chipping vs Pinto	79
Typescript of Description of Ventana Cave - Short Resume of Archaeological Work Completed	80
Location of Ventana Cave	82
List of Issues Connected With Research on Ventana	83

This volume consists of 83 pages. Page 52 consists of two pages joined with tape to form a large chart.

Most of the notes are handwritten on notebook pages or scratch paper.

Table of contents and pagination were added by J. Barr, Arizona State \*useum Library, July 25, 1968.

#### VENTANA CAVE

#### MATERIAL CULTURE

# TEXTILES

#### CONTENTS

Blankets and Blanket Fragments	1
Weft - Wrap and Gauze	2
Plain Weave Fragments	3
Braids	5
Burial 9, Design on Openwork Cloth	6
Burial 9, Construction of Diamond Pattern	7
Burial 22, Paired Warps	10

### NOTES

This volume consists of 10 pages.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 26, 1968.

Library
Arizona State Museum

#### V CHTAN & CAV

#### MAGAZINE AND NE SPALM ARTICLES

### CONTRITS

- 1. Arizona Highways September, 1941 "Past and Present Meet at Ventana Cave" by Bernice Cosulich
- 2. Typescr pt for American Antiquity, 2 pp, May 13, 1942
- 3. Arizona Daily Star January 11, 1948 Article on Ventana Jave
- 4. Typescript for Article on Ventana Cave, 2 pp, Sep. 23, 1950

#### NOTES

This volume consists of 4 typewritten pages and a copy of Arizona Highways as indicated, plus a page from the Arizona Daily Star.

The article prepared for the American Antiquity appeared in Vol. VIII, No. 2, p 181, October, 1942.

### HIDDEN HOUSE

### REPORT BY CLARENCE R. KING

Draft of Vinala Depart on Hidden House	
Draft of King's Report on Hidden House	1
A PUEBLO BURIAL RICH IN TEXTILES, FROM THE UPPER VERDE VALLEY - C	. R. KING 73
FORWARD MAP - LOCATION OF HIDDEN HOUSE MAP - PLAN AND SECTION OF HIDDEN HOUSE DESCRIPTION OF HIDDEN HOUSE GENERAL DESCRIPTION OF THE BURIAL DETAILED DESCRIPTION OF THE ARTIFACTS	75 76 77 78 80 86
Textiles The Cloth Quiver Bag Containing Feathers and Sinew Large Cloth over Torso Human Hair Cloth Bags Bag Containing Que of Human Hair Sandals Clothing Turban Gee String Basketry Pottery Weapons Bows Arrows Miscellaneous Artifacts Prayer Box Ceremonial Stick Gourd Container Hark of Yusaa Fiber	86 94 97 98 100 102 109 109 109 111 114 116 116 119 120 120
Gourd Container  Hank of Yucca Fiber  Ear of Corn	124 124 124

This volume constains 128 pages. For further information on Hidden House Ruin see folders A-160 and 161.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 29, 1968.

# HIDDEN HOUSE

# DRAWINGS OF ARTIFACTS

List of Figures for "Hidden House" Report	1
List of Plates for Hidden House Report	2
Figure 2 - Cotton Cloth Blanket About Feet (design of insets)	3
Figure 4a, b, c, d - Large Body Cloth - Tassels	5
Figure 5 - Large Cloth Quiver - Method of Fastening Tassel	8
Figure 8 - Bag With Feathers and Sinew - Attachment of Coil-Without- Foundation to Plain Weaving	10
Figure 9 - Bag With Feathers and Sinew - Coil-without-foundation Showing How a Decrease Was Accomplished	12
Figure 11 - Stitches	16
Figure 12 - Knots	18
Figure 13 - Knots	20
Figure 14a, b - Sandals	22
Figure 15 - Basketry - Exterior	24
Figure 16 - Basketry - Design Detail, Exterior and Interior	26
Figure 17 - Medicine Box - Interior	28
Figure 18 - Medicine Box - Cotton Belting Attachment	30
Figure 19 - Bow - String Attachment	32
Figure 20 - Bow - No. 20489 - Shape	34
Figure 21a, b - Arrows - Point Attachment, Main and Foreshaft	36
Figure 22 - Arrows - Reinforcement on Main Shaft	39
Figure 23 - Arrows - Feather Attachment	42

This volume contains 44 rages. Each figure actually consists of a set of drawings. The sketch of the item is followed by ink drawings of the same item suitable for reproduction.

For further information on Hidden House see folders A-159 and 161.

These drawings were prepared either for or by, Keith A Dixon for use in his Master's Thesis. This was later published as "Hidden House A Cliff Ruin in Sycamore Canyon, Central Arizona" by the Northern Arizona Society of Science and Art, Inc. Flagstaff, Arizona.

The artifacts shown in these drawings are located in the Arizona State Museum and catalog numbers belong to that institution.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 29, 1968.

# HIDDEN HOUSE

# STUDENT ANALYSES

OF

# ARTIFACTS

PAINTED COTTON BLANKET TEXA	1
REPORT ON A PIECE OF COTTON CLOTH IN KING COLLECTION, NO. 20493	2
BAG CONTAINING FEATHERS AND SINEW, NO. 20492 (G. E.)	. 5
THE LARGE COTTON QUIVER	8
REPORT ON BREECH CLOTH	13
COTTON CLOTH BAGS, NOS. 20494, 20506	17
LARGE CLOTH QUIVER NO. 20491 (G. M. E.)	22
COTTON CLOTH FRACMENT	23
HUMAN HAIR CLOTH BAGS (Elaine Bush)	25
BELTING	28
SANLALS (J. B. S.)	30
CORDAGE	34
FIBERS	37
STITCHES	38
KNOTS	43
WEAPONS	
BOWS ARROWS FEATHERED STICK	41 47 53
MEDICINE BOX	59
B. SKETRY	65

POTTŁRY		70
LEATHER QUIVER		73
REPORT ON THE GOURD CONTAINER FROM THE KING COLLECTION	(Ann McPherson)	75
VECETAL REMAINS		78
PROFESSOR THORNBER'S REPORT ON SPECIES OF WOOD		79

This volume contains 79 pages.

The initials and names in parentheses indicate the author where known. It is possible that portions of this are from Dixon's restudy since the text bears a close resemblance.

These studies were conducted as part of required assignments for Dr. Haury's class in Arts and Industry of 1938.

For additional material on this site see folders A-159 and 160 in Archives.

### JACKRABBIT RUIN (ARIZ:DD: 1: 6)

#### FIELD NOTES BY

#### FIEDERICK H. SCANTLING

### CONTENTS

FIELD	NOTES (Handwritten)	1
FIELD	NOTES (typescript)	53
FIELD	CATALOG	78
РНОТО	DATA FOR THE JACKRABBIT RUIN AND GUANO CAVE	88
3 x 5	CARDS LISTING MANOS AND METATES (65 ea) DRAWINGS OF ARTIFACT ON REVERSE	

### NOTES

The handwritten field notes are on notebook pages numbered from 1 - 52 utilizing both sides of the sheets.

The 3 x 5 cards are unnumbered but bear catalog numbers corresponding to those of the field catalog.

The Guano Cave referred to in the notes and photo data is probably "Bat Cave" located on South Mountain (See map in Ventana Cave Report - Haury).

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 29, 1968.

# JACKRABBIT RUIN AND GUANO CAVE

# PLANS AND S.CTIONS

# CONTENTS

CONTENTO	1
CHART OF OPERATIONS AREA	2
PLAN OF COMPOUND B	3
PLAN OF TRENCHES THROUGH AREAS 2 AND 3	4
PLAN OF EXCAVATIONS, AREAS 2 AND 3	5
PLAN OF EXCAVATIONS, AREA 7	6
PLAN OF EXCAVATIONS, AREA 40	7
PROFILE - NS AXIS, COMPOUND B	2
MOUND 33 - PROFILE, EN OF WEST HALF	9
MOUND 33 - PROFILE, NS AXIS BETWEEN WALLS	10
MOUND 33 - PROFILE, EM AXIS OUTSIDE WEST WALL	11
MOUND 33 - PROFILE, TEST I	12
COMPOUND B - PROFILE EN AXIS	13
MOUND 48 - TEST TRENCH I	14
HOUSE I, NO. 3, PLAN	15
CHART - PERCENTAGE OF POTTERY TYPES BY STRATA	16
GUANO CAVE - PLAN	
GUANO CAVE - PROFILE	17

# NOTES

This volume contains 17 items, all oversize drawings.

For additional information on these sites see folder A-162.

### MC EUEN CAVE REPORT

BY

# DOROTHY S. KELLY

Lett	er (typed original) to Mr. and Mrs. Gladwin from Dorothy S. Kelly (Sep. 3, 1937) 1 p, transmittal of report, suggestions for further studies, explanation of symbols used with artifact numbers	1
REPO	RT ON MC KEUEN CAVE (Mc Euen)	
	SANDALS	2
	BASKETRY	
	Twilled Close Coil Coarse Coil Basketry Materials	18 18 26 29
	CORDAGE	
	Fur Cord Feather Cord Human Hair Cord Animal Hair Apocynum Yucca or Sotol Cotton Cord	31 31 32 32 32 32
	NARROW BANDS	34
	BAGS	35
	Coil Without Foundation Coiled Bags Twined Bags	35 39 39
	NETTING	44
	COTTON CLOTH	58
	FUR AND FEATHER ROBES	60
	CRADLES AND ACCESSORIES	61

	۷.
WOOD AND HORN	
Atlatl Foreshaft Throwing Sticks Paho Ciparettes Horn Corn Gourds	67 67 69 69 71 74 74
BIBLIOGRAPHY	75
LIST OF ILLUSTRATIONS	
PLATE II Sandals, a - j PLATE III Leather Sandal PLATE III Leather Sandal PLATE IV Twilled Basket PLATE V Coiled Basket PLATE VII Basket, Using Split Leaves as Sewing Elements PLATE VIII Coiled Basket PLATE VIII Coiled Basket PLATE IX Coiled Basket PLATE X Coiled Basket PLATE X Coiled Basket PLATE XI Hank of White Cotton Yarn PLATE XII Human Hair Bag PLATE XIII Coiled Bag of Apocynum Cord PLATE XIV Decorated Bag PLATE XV Coarse Net PLATE XVI Net in Process of Manufacture PLATE XVIII Fine-Mesh Net, Detail PLATE XVIII Fine-Mesh Net, Detail PLATE XXI Sashes PLATE XXI Sash PLATE XXI Cotton Cloth Pouch PLATE XXII Flexible Cradle PLATE XXIV Wooden Throwing Sticks PLATE XXV Wooden Object PLATE XXVII Small Gourd Container PLATE XXVIII Small Gourd Container PLATE XXVIII Pottery Pitcher and Powl	6 8 15 17 19 21 25 27 28 30 36 37 41 43 45 46 51 52 53 54 51 59 65 68 70 72 73 76
Fig. 1 Sandals, Detail of Weaving Fig. 2 Sandals, Detail of Heel Finish Fig. 3 Sandals, Showing Side Loops Fig. 4 Sandals, Warps at Heel Fig. 5 Sandals, Finish at Heel Fig. 6 Sandals, Knotting of Warp at Heel	3 4 10 11 12 12

			3.
Fig. Fig. Fig. Fig. Fig. Fig.	8 9 10 11 12 13 14	Sandals, Manipulation of Warps Design Element on Basket Cord Made From Apocynum Fiber Two-ply Fur Cord Method of Twining, Detail Method of Tying Net Method of Constricting Upper end of Net Sash, Detail of Twining Sash, Detail of Knots	13 23 33 33 40 48 49 50 56
		FIGURES NOT USED IN TEXT	
Fig. Fig. Fig. Fig. Fig. Fig. Fig. Fig.	13 14 15 16 17 18 19 20 21 59	Sandals, Different Styles Sandals, Detail of Weaving Sandals, Detail of Weaving Sandals, Detail of Weaving Cordage, Knots and Twining Stitches - Methods of Sewing Weaving - Details of Design Work Design Details (basket ?) Weaving - Variations in Weft Weaving - Variations in Weft Twining - Details Twining - Details Twining - Details	77 78 79 80 81 82 83 84 85 86 87 88 89

This volume contains 89 pages. 30 pages are photographic plates (Pl I and II consist of two sheets each). The figures are on various size sheets of heavy drawing paper in preparation for plates. In addition to the 15 figures used in the text there are 13 figures that were prepared for study purposes and not discussed in the textual material.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 31, 1968.

For additional information on this site see folders A-204 and 205 in archives.

# CORRESPONDENCE

# 1934 - 1944

Τ.	(Apr. 17, 1934) 1 p, recommendations on University Ruin	,
2.	Draft (handwritten) of Recommendations Regarding University Ruins	2
3.	Letter (carbon copy) to Pres. Lerov Shantz, U. of Ariz. from Byron Cummings (Apr. 18, 1934) 1 p, recommendation to accept site as gift from Mrs. Knipe	37
4.	Recommendations Regarding University Ruin (carbon copy) 1 p	4
5.	3 x 5 Card listing artifacts recovered by seminar class Mar. 26, 1935	5
6.	Letter (typed original) to Dr. Byron Cummings from A. H. Condron, Secretary Tucson Chamber of Commerce (Oct. 15, 1935) 1 p, returning notes	6
7.	Letter (carbon copy) to Mr. A. H. Condron from Byron Cummings (Oct. 19, 1935) 1 p, possibility of getting assistance from CCC Camp	7
8.	Letter (blueprint copy) to Mr. Arnolf P. Rehbuck, Dewey and Almy Chem. Co. from G. H. Schneider (Mar. 25, 1937) 4 pp, experiments in balloon photography at University Ruin	8
9.	Letter (blueprint copy) to Mr. G. H. Schneider from Arnolf P. Rehbuck (Apr. 1, 1937) 1 p, plans for a larger balloon to be shipped	12
10.	Letter (typed original) to Dr. Byron Cummings from G. H. Schneider (May 13, 1937) 1 p, report of experiment in balloon photography, plans for further tests	13
11.	Letter (blueprint copy) to Messrs. M. T. Rogers and Arnolf F. Rehbuck from G. H. Schneider (May 5, 1937) 3 pp, report of tests with larger balloon, improved control techniques, suggestions for futher studies	14
12.	Sketches of experiments with Balloon Photography (6 prints)	17
13.	Letter (blueprint copy) to Mr. Arnolf P. Rehbuck from G. H. Schneider (Jun. 2, 1937) 2 pp, fourth series of experiments, recommendation that hydrogen-filled balloons be grounded when releasing gas	23
14.	Sketch of method of using guid lines to orient camera	25
15.	Regulations Relative to the Administration of "The University Indian Ruin" (Sep. 24, 1937) 1 p	26
15.		

16.	Memorandum to Dean Riesen and Dr. Haury from Alfred Atkinson, Pres. U. of Ariz. (Oct. 4, 1937) 1 p, resolution passed by Board of Regents University Indian Ruins under Superintendant of Buildings and Grounds, authority for use and supervision delegated to Dept. of Anthr, establishment of the position of Custodian	27
17.	Letter (typed original) to r. Cummings from Alfred Atkinson (Oct. 5, 1937) l p, assignment of responsibility for site to Dept. of Anthropology	28
18.	Estimate for Fur ishing House at Indian Ruins, 4 pp,	29
19.	Letter (carbon copy) to Nr. Clinton Rose, NPS, from Emil W. Haury (Nov. 12, 1937) 1 p, request for unskilled labor from Nat. Park Ser.	33
20.	Letter (typed original) to Prof. Emil W. Haury from W. A. Burnham, Supt. of Saguaro State Park (Nov. 19, 1937) 1 p, conditions attached to laying telephone cable across private land	34
21.	Memorandum to Dr. Emil Haury from A. Atkinson (Nov. 29, 1937) 1 p, transmittal of copy of history of development work at University Ruin	35
22.	History of Development Work at University Indian Ruin, 2 pp	36
23.	Letter (curbon copy) to Mrs. Harley Moore from Emil W. Haury (Dec. 2, 1937) 1 p, request for permission to lay cable across her property	38
24.	Letter (typed original) to Mr. W. J. Bray from W. A. Burnham (Jan. 10, 1938) 1 p, transmittal of extra keys for University Indian Ruin	39
25.	List of Keys and Locks at University Indian Ruin	40
26.	Letter (carbon copy) to W. A. Burnham from Clinton F. Rose (Jan. 18, 1938) 1 p, arrangements to lay cable	41
27.	Letter (carbon copy) to Mr. W. A. Burnham from J. H. Haile, Jr. (Feb. 26, 1938) 1 p, reduction in force of CCC	42
28.	List of additional work required at ruin site	43
29.	Letter (carbon copy) to Mr. W. A. Burnham from Emil W. Haury (Mar. 2, 1938) 1 p, request for roof over mound	44
30.	Letter (typed original) to Dr. Emil W. Haury from W. A. Burnham (Mar. 21, 1938) 1 p, unable to get permission to proceed with work	45

		3.
31.	Summaries of Work Programs for 3 State Parks Areas, 5 pp	46
32.	Letter (carbon copy) to Mr. Aaron L Citron from W. A. Burnham (Apr. 14, 1948) 1 p, disposition of building materials earmarked for construction at University Indian huin	51
33.	Letter (typed original) to Dr. Emil W. Haury from Dorothy A. Knipe (Jun. 21, 1938) 1 p, agreement to permit archaeological studies on her property adjacent to University Indian Ruins	52
34.	Statement of expenditures for donation of Mrs. Nicols	53
35.	Letter (typed original) to Dr. Emil W. Haury from J. H. Haile, Jr. (Mar. 4, 1939) 1 p, possibility of CCC camp being established at University Ruin	54
36.	Letter (carbon copy) to Mr. G. H. Schneider from Emil W. Haury (Feb. 6, 1940) 1 p, thanking him for photographs made from balloon	55
37.	Letter (typed original) to Dr. Emil W. Haury from G. H. Schneider (Jan. 28, 1940) 1 p, submission of photographs from balloon	56
38.	Two aerial photographs of University Ruin	57
39.	Letter (carbon copy) to Mr. W. J. Bray from Emil W. Haury (Feb. 13, 1940) 1 p, repairs needed at custodian's quarters	58
40.	Report on Activities at University Indian Ruins for 1940-41 by the Dept. of Anthropology	59
41.	Letter (carbon copy) to Mr. W. J. Bray from Emil W. Haury (Feb. 2, 1942) 1 p, list of repairs to be made at custodian's quarters	60
42.	Report of Activities at University Indian Ruins for 1941-42 by the Dept. of Anthropology	61
43.	Inventory of property at University Indian Ruins, May 1942 (2 pp)	62
44.	Memorandum to Dr. Emil Haury from H. C. Schwalen, U of Ariz. Information on well at University Indian Ruins (Mar. 11, 1944) 1 p	64
45.	Notes (handwritten) on Project for Excavation, 2 pp	65
46.	Draft (handwritten) on Project for Improvement at University Indian Ruins	67

47. Map of University Indian Ruins

72

48. Notes on excavations carried out by students at University Indian Ruins

73

# NOTES

This volume contains 76 pages. None are utilizing both sides of the sheet.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, July 31, 1968.

# UNIVERSITY INDIAN RUIN

### PRELIMINARY REPORT

# BY JULIAN D. HAYDEN

Memorandum (carbon copy) to Director, NPS, from Milton J. McColm (Aug. 9, 1940) 1 p, transmittal of report by Julian D. Hayden	1
Memorandum (carbon copy) for Regional Director, Region I, NPS  (Aug. 29, 1940) 2 pp, receipt of preliminary report, commendation for Hayden, report given to Ruins Stabilization Committee	. 2
Partial Report on 1940 Excavations at University Ruin	4
Note	5
Table of Contents	6
Plate A - General Map of Area	8
Introduction	10
Environment	12
The Site: Situation and Condition	15
Excavations and Architecture	18
Vall Construction Roof Construction Structures Excavated B3: Room 6 B3: Room 5 Area North and East of B3: Room 6 and B2: Court 4 B2: Room 1 A2: Room 1 A2: Room 2 Resume of Construction Sequence B3: Room 1 B2: Court 2 B3: Room (Court 3) B3: Court 1 B3: Room (Court) 2 B2: Court 2 C2: Room 1 Resume of Construction Sequence Broadside in Caliche Processing Area (B4)	18 21 22 22 25 29 32 34 36 39 39 45 46 48 50 53 55 55 63
Cooking Pits Plaster Mixing Bowls Minor Objects of Material Culture	65 69
Pafarances	71

	2.
Plate B - Wall Construction Details	73
Plate C - Mealing Bin	75
Plate D - Wall Relationships and Doorway Details	76
Plate F - R3. Room 6. Details	78
Plate F - Diagramatic Section South to North Along the West Line	80
of Blocks B3 and B2	
Plate G - Details, Caliche Mixing Bowls	82
Plate H - Photgraph, Nixing Bowls in Compound	84
Plate I - Bone Artifacts	86
Plate J - Shell Artifacts	88
Plate K - Stone Artifacts	89
Plate L - Stone Artifacts	91
Plate M - Stone Artifacts	93
Plate N - Clay Artifacts	95
Map of Excavations	97
LISTO OI LIVERAGOTOTO	

This volume contains 97 pages. The maps and drawings are on large sized sheets.
For other information on Hayden's report see folders A-167 and A-168.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, August 2, 1968.

#### UNIVERSITY INDIAN RUIN

### PHOTOGRAPHS BY JULIAN D. HAYDEN

#### CONTLNTS

- 1. PLATE V a. B3: Room 5; b. B3: Room 1; c. B3: Room 6
- 2. PLATE VII a. B3: Room 6, Floor; b. B3: Room 6, Doorway; c. B3: Burial (?)
  d. B3: Cremation
- 3. PLATE VIII a. B3: Room 6; b. B2: Room 1; c. B2 Court 4; d. B2: Room 1
- 4. PLATE IX Mealing Bin
- 5. PLATE X Caliche Mixing Bowl, Details
- 6. PLATE XI Caliche Mixing Bowls, Pueblo Grande
- 7. PLATE XII Mound and Village
- 8. PLATE XVI a. D4: Room 6; b. D4: Room 5, Entrance; c. D4: Room 6
- 9. PLATE XVII C4: Partition and Fill
- 10. PLATE XVIII a. C4: Room 3, Post Foundation; b. D4: Room 2; c. D4: Room 7; d. D4: Room 6
- 11. PLATE XIX a. D4: Room 2, General View; b. F5: Room 1; C4: Room 1
- 12. PLATE XX Examples of Salt Erosion
- 13. PLATE XLI a. Santan Phase Infant Burial; b. NW Corner of Civano Compound; c. Geremonial (?) Stones in Civano Compound; d. Santan Phase Adult Burial
- 14. PLATE XLVIII Village Plan
- 15. PLATE XLIX Mound, Plan and Section

#### NOTES

This volume contains 15 items. These are mounted photgraphs used in the published report by Julian D. Hayden on the University Indian Ruin (1954)

List of contents and pagination were added by J. Barr, Arizona State Museum Library, August 1, 1968.

### UNIVE SITY INDIAN RUIN

# PROGRESS REPORT OF EXCAVATION

### BY JULIAN D. HAYDEN

### CONTENTS

PROGRESS RE	PORT (54 pp)	1
DESCRIPTION	OF INDIVIDUAL FEATURES	5 <b>5</b>
A2: A2: A2: B2: B2: B2: B3: B3: B3: B3: B3:	Room 1 Room 2 Court 1 Room 1 Court 2 Court 3 Court 4 Room 1 Room 2 Room 3 Room 4 Room 5 Room 6	55 56 58 59 61 63 65 67 69 71 73 75
B3: B4: Tren C2: C2: B3: C5: E4: A2: B4: E4: Bro Glo	Court 1 Broadside nch Between B4: Broadside and Trench A Room 1 Court 1 and Broadside Cremation 1 Burial 1 Cremations 1 and 2 Cremation 1 Court 4, Burial 1	82 83 85 86 87 88 88 88 89 90 90

### NOTES

This volume consists of 92 pages, none of which utilize both sides of sheet. For additional information on this site see folders A-165, A-166, and A-167. Pagination and table of contents were added by J. Barr, Arizona State Museum Library, August 5, 1968.

### UNIVERSITY INDIAN RUIN

# MAPS, CHARTS, DRAVINGS, AND NOTES

PLATE	I - General Map of Site	1
PLATE	II - Wall Comstruction Details, Village	2
PLATE	III - Wall Relationships and Doorway Details, Village	3
PLATE	IV - Diagramatic Section Through Village	4
PLATE	VI - B3: Room 6, Details	5
PLATE	IX - B3: Room 1, Mealing Bin	6
PLATE	X - Caliche Mixing Bowl, Details	7
PLATE	XI - Caliche Mixing Bowls, Casa Grande	8
PLATE	XIII - Mound Section, West to East and South Wall Profile	9
PLATE	XIV - Mound Section, West to East	10
PLA TE	XV - Mound, Miscellaneous Sections	11
PLATE	XXI - Salt Erosion, Details, Pueblo Grande, University Ruin	12
PLATE	XXII - Pottery, Numerical Distribution of Sherds	13
PLA TE	XXIII - Pottery, Relative Proportion of Decorated Wares	14
PLATE	XXIV - Clay Artifacts, Miscellaneous	15
PLATE	XXV - Stone Artifacts Shaped by Pecking or Grinding: Metates, Mortars	16
PLATE	XXVI - Metates	17
PLATE	XXVII - Manos and Handstones	18
PLATE	XXVIII - Saws, Tanque Verde Phase	19
PLATE	XXIX - Saws, and Hoes, Tucson Phase	20
PLATE	XXX - Hafted Implements, and Miscellaneous Implements	21
PLATE	XXXI - Stone Artifacts Shaped by Percussion, Flaking, Bruisers, Bifacial Choppers	22

		2.
PLATE	XXXII - Unifacial Choppers: Flake Knives, Retouched	23
PLATE	XXXIII - Picks, Splitters	24
PLATE	XXXIV - Planing Scrapers, Side Scrapers, Scraper Plane	25
PLA TE	XXXV - Scraper Planes, End Scrapers, Miscellaneous	26
PLATE	XXXVI - Flake Knives, Retouched Primary Flakes, Used, Notched Scrapers, and Gravers, Bifacial Ovates	27
PLATE	XXXVII - Stone and Clay Artifacts, Miscellaneous	28
PLATE	XXXVIII - Stone Artifacts, Miscellaneous	29
PLATE	XXXIX - Bone Artifacts	30
PLATE	XL - Shell Artifacts: Stone Artifacts, Flaked by Pressure	31
PLATE	XLII - Diagramatic Section of Mound	32
Draft	of Chart Showing Numerical Distribution of Pottery	33
	on Stratitests	37

This volume contains 37 pages. All plates are blueprint copies of illustrations in Hayden's 1954 publication <u>University Indian Ruin</u>. Plates 1 -6, 13 - 15, 22 are oversize.

The plate numbers were obtained by comparison with the above mentioned published work on the University Indian Ruin.

For additional information on this site see folders A-165, 166, 167, and 168.

Table of contents and pagination were added by J. Barr, Arizona State Muse um Library, August 5, 1968.

# UNIVERSITY INDIAN RUIN

#### STUDENT PAPERS - 1938

#### CONTUNTS

1.	University Ruin - Florence Connolly	1
2.	Log of the University Ruin Excavations, Spring 1938 - Florence Konnolly	5
3.	The University Ruin - Paul Ezell	18
4.	Report on Test I, Piers E, F, S, T, University Ruin - Paul Ezell	27
5.	University Ruin - Elizabeth B. Hagberg	52
6.	Report on Piers I, J, U, and V, Test I, University Ruin - E. B. Hagberg	66
7.	Field Log - Elizabeth B. Hagberg	106
8.	Report of Stratigraphic Work at University Ruin - Gertrude Hill	109
9.	Test I, Piers K, L, W, and X - Lassater and Hall	160
10.	Test I, Piers K, L, W, and X - Ray Lassatter	192
11.	Test I, Piers AA, BB - Mc Guire (?)	227
12.	University Ruin - Frederick Scantling	255
13.	Report on Piers E, F, S, T, - Test I - Frederick Scantling	260
14.	The University Ruin - Al Schroeder	277
15.	Report on Test I - Al Schroeder	282
	Seminar Report on University Ruin - Arnold Withers	310
700	O SHELLING STORY	

#### NOTES

This volume contains 315 pages. All are typescript except item 16 which is handwritten. Numerous pages are oversize, many pages contain notes by the instructor. Page 206 has two photographs missing.

These papers were written during 1938 for the seminar in archaeology taught by Professor Haury.

Because of the length of material, this group of papers has been divided into A-170a and A-170b.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, August 9, 1968.

# UNIVERSITY INDIAN RUIN STUDENT PAPERS 1939 - 40

#### CONT NTS

1.	Daily Record of Excavation at the University Ruin - Grace N. Eaton	1
2.	Notes on Seminar Class Excavation Project - Frank Mitalsky	22
3.	Report on Excavation & Analysis in Block I -7 - James B. Schaeffer	32
4.	University Ruin - Arnold Withers	45
5.	Seminar Report for 1939 - Arnold Withers	50
6.	A Study of the Sherds of Block B: 3 - M. A. Brown	67
7.	University Ruin - J. A. Gavan	75
8.	Sherd Analysis of Block BB: 2 - Frank Mitalsky	97
9.	Report on Block No. 3 (Rooms 1-6) Dan B. Stukey	111
10.	Report on Sherd Analysis - Carleton S. Wilder	126
11.	The University Indian Ruin - C. R. Cole V	143
12.	Seminar Report - Clarence R. Cole	148
13.	Discussion of Stratigraphy - Rickert; Duffen	178
	Plan and Cross Section for I 7 House - Ann Mac Pherson	185
15.	Report on Pottery of B-2 - Cornelius O'Leary	203

#### NOTES

Items 1-5 were written for 1939 Spring Senester. Items 6-10 were written for 1940 Spring Semester. Items 13-15 are undated. Item 14 may have been written for 1939 since student names are mentioned who were in that class.

This volume contains 212 pages. None of which utilize both sides of the sheet.

These papers were all written for the seminar in archaeology conducted by Prof. Haury at the University Indian Ruin. For other student paers see A-170a, b.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, August 9, 1968.

#### VALSHNI VILLAGE

#### FIELD NOTES

### BY SCANTLING AND WITHERS - 1939-40

#### CONTENTS

1. Field Notes Mar. 28 - Apr. 4, 1939 By Frederick H. Scantling	1
2. Field Notes Nov. 7 - Dec. 27, 1939 By Arnold M Withers	9
3. Field Notes Dec. 27, 1939 - Mar. 22, 1940 - Arnold N. Withers	14
4. Miscellaneous Notes on Features	28
Mountain Sheep Horn Test Ariz. DD: 5: 8 Burial Custom Cooking Pits Payroll Data	28 30 31 32 34

#### NOTES

This volume contains 34 pages. The field notes for the period Dec. 27, 1939 to Mar. 22, 1940 are handwritten utilizing bothsides of the sheets.

For further information on this site see folders A-173, A-174, A-175, and A-176.

Arnold M. Withers later wrote this site report in the form of his Master's Thesis (unpublished) 1941.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, August 9, 1968.

# VALSHNI VILLAGE

### HOUSES

General Summary of Houses	1
Table Showing Placement of Houses by Phase	2
Detail Sheets on Individual Houses	
House No. 2 House No. 3 House No. 4 House No. 5 House No. 6 House No. 7 House No. 8 House No. 9 House No. 10 House No. 12 House No. 13 House No. 14 House No. 15 House No. 15 House No. 16 House No. 17 House No. 18 House No. 19 House No. 20 House No. 21 House No. 21 House No. 22 House No. 23 House No. 25 House No. 25 House No. 26 House No. 27	46 8 10 12 146 18 20 22 24 26 28 30 32 346 446 48 50 52 446 58 58
Plans and Sections of Houses and Firepits	
Firepit, House No. 1 House No. 2, Plan and Section House No. 3, Plan Firepit, House No. 4 House No. 6, Plan House No. 7, Plan and Section	60 61 62 63 64 65

2.

· · · · · · · · · · · · · · · · · · ·	
Firepit, House No. 7 House No. 8, Plan and Section House No. 9, Plan House No. 10, Plan Firepit, House No. 10 House No. 13, Plan Firepit, House No. 13 House No. 14, Plan and Section	66 67 68 69 70 71 72 73
House No. 16, Plan and Section	74
House No. 16, Firepit	75
House No. 17, Plan	76
House No. 18, Plan and Section	77
Firepit, House No. 18a	78
House No. 19, Plan	79
House No. 20, Plan	80
House No. 21, Plan	81 82
House No. 22, Plan	83
House No. 23, Plan	84
House No. 24, Plan	85
Firepit, House No. 24	86
House No. 27, Firepit	87
House No. 26, Firepit	88
House No. 28, Plan and Section	89
Firepit, House No. 28	90
Hearth No. 2, in Mound 1	,

# NOTES

This volume contains 90 pages. The Detail sheets, pages 4 - 59, utilize both sides of sheet. All documents are in pencil.

Plan and Section sheets are numbered on the reverse so as not to deface drawings.

Apparently all information was transcribed by Arnold M. Withers.

For further information on this site see folders A-172, A-174, A-175, and A-176.

Arnold M. Withers later wrote this site report in the form of his Master's Thesis (unpublished) 1941.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, August 12, 1968.

# VALSHNI VILLAGE

# BLOCK SHEETS AND MOUND PROFILES

# CONTENTS

Mound 1, Test 1 - Profile	1 2 3
Nound 2 Stratigraphic Test	
Mound & Outworks about 1000	3
Mound 3, Test 1, Profile	
Mound 4, Profile	4
Block Diagram	5
Individual Block Sheets	
Block B:6 Block B:7 Block B:8 Block C:5 Block C:7 Block C:8 Block C:9 Block D:4 Block D:5 Block D:6 Block D:7 Block D:8 Block E:4 Block E:5 Block E:6 Block E:6 Block E:8 Block F:3	6 9 11 3 15 17 19 21 22 22 23 13 3 3 3 3 4 4 3 4 5 5 5 5 5 5

# NCTES

This volume contains 54 pages. Charts of individual blocks contain a chart of sherd count by trench number on reverse.

These were apparently consolidated by Arnold M. Withers.

For further information on this site see folders A-172, A-173, A-175, and A-176.

Arnold M. Withers later wrote this site report in the form of his Master's Thesis (unpublished) 1941.

Table of contents and pagination were added by J. Barr, Arizona State Auseum Library, August 12, 1968.

#### VALSHNI VILLAGE

#### CANAL SECTIONS

#### CONTENTS

Canal, Test Trench I, Profile	]
Canal, Test Trench II, Profile	2
Canal, Test Trenches I and II, Profile	3
Dike Bordering Valshni Village on North	1

#### NOTES

This volume consists of 4 items, all oversized sheets.

For further information on this site see folders A-172, A-173, A-174, and A-176.

Arnold M. Withers later wrote this site report in the form of his Master's Thesis (unpublished) 1941.

Table of contents and listing were added by J. Barr, Arizona State Museum Library, August 12, 1968.

#### VALSHNI VILLAGE

#### POTTERY ANALYSIS

#### CONTENTS

Letter (typed original) to Arnold from Malcom F. Farmer (Feb. 21, 1941) 1 2 pp, unable to place pottery into types, possible Yuman, Colorado shoulder present. Letter (typed original) to Mr. Arnold Withers from Harold Colton 3 (Mar. 15, 1941) 1 p, unable to positively identify sherds submitted for analysis. 4 Chart of sherds indicating sources of clay Tables of sherds showing total by provenience, percentage of wares, and sherd count by type and provenience 9 Analysis of Wares by Mound Adding Machine Tapes - Form by Provenience and Type by Provenience 10 (14 tapes) 11 Chart - Analysis of Pottery from Mound 1 7. 12 Chart - Analysis of Pottery from Mound 2 13 9. Chart - Analysis of Pottery from Mound 3 14 10. Chart - Analysis of Pottery from Mound 4

### NOTES

This volume consists of 14 numbered pages plus 14 adding machine tapes.

Pages 1, 6, and 9 utilize both sides of sheet. Pages 11, 12, 13, and 14 are oversize.

For further information on this site see folders A-172, A-173, A-174, and A-175.

Arnold M. Withers later wrote this site report in the form of his Master's Thesis (unpublished) 1941.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, August 12, 1968.

## RINGO SITE ARIZ. FF: 3: 8

# UNIT 1, FIELD DATA - 1962

CONTENTS	No	No	-	
00111131110				

	· ·	
1.	Field Notes Jun. 18 - Jul. 12, 1962 by Alfred E. Johnson	1
2.	Room No. 1, Excavation Record Suzanne Miller and Betsy Russel	15
3.	Room No. 2, Excavation Record, Fred Lindquist	23
4.	Room No. 3, Excavation Record, Anne Thompson and Barbara Margolies	31
5.	Room No. 4, Excavation Record, Susan Miller and Betsy Russel	. 35
6.	Room No. 5, Excavation Record, Barbara Margolies and Anne Thompson	42
7.	Room No. 6, Excavation Record, Nancy Epler	47
8.	Room No. 7, Excavation Record, Anne Thompson and Barbara Margolies	53
9.	Room No. 8, Excavation Record, Jack Hannah	57
10.	Room No. 9, Excavation Record, Suzanne Miller and Enid Schildkrout	64
11.	Room No. 10, Excavation Record, Phil Burnham	69
12.	Room No. 11, Excavation Record, Lawrence B. Barnes	77
13.	Room No. 12, Excavation Record, Betsy Russel and Enid Schildkrout	82
14.	Room No. 13, Excavation Record, Nancy Epler	92
15.	Room No. 14, Excavation Record, Anne Thompson and Barbara Margolies	101
16.	Room No. 15, Excavation Record, Peter Lawner	104
17.	Room No. 16, Excavation Record, Aimee Wilson and Renee Pittin	109
18.	Room No. 17, Excavation Record, Susan Green and Roxanne Petersen	117
19.	Burial No. 1	123
20.	Burial No. 2	125
21.	Burial No. 3	127
22.	Cremation No. I	129
23.	Cremation No. II	131

		2.
24.	Sherd Count, Cremations I and II and Vicinity	133
25.	Progress Report, Plaza in Vicinity of Cremations, Suzanne Miller	134
26.	Sherd Count, General Areas of Excavation	138
27.	Prehistoric Wood Record 7 rate Ling Dating	163
	Field Catalog	167
29.	Key to Numbers Used in Marking Potsherds	182
30.	4 x 5 Cards Describing Stone Artifacts	184

#### NOTES

This volume contains 239 pages. Each room excavation report consists of a standard Arizona State Museum form and a "Progress Report" for a feature.

Page 76 is blank.

For additional information on this site see folder A-178 and the following items in the Arizona State Museum Library files: The Ringo Site - Manuscript by Alfred E. Johnson; Artifact Description and Provenience for the Ringo Site by Alfred E. Johnson and Raymond Thompson; and the Ringo Site, Southeastern Arizona, by Alfred E. Johnson and Raymond Thompson (Reprint, Am. Antiquity, v.28, no. 4, April, 1963).

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, August 12, 1968.

### RINGO SITE ARIZ. FF: 3: 8

### UNIT 2, FIELD DATA - 1962

		Na Name
Auses	CONTENTS	

1.	Room No.	1,	Excavation Record,	Enid Schildkrout	1
2.	Room No.	2,	Excavation Record,	Aimee M. Wilson	6
3.	Room No.	3,	Excavation Record,	Peter Lawner	12
4.	Room No.	4,	Excavation Record,	Renee Pittin and Jack Zahniser	19
5.	Room No.	5,	Excavation Record,	Susan Green and Roxanne Petersen	25
6.	Room No.	6,	Excavation Record,	Jack Zahniser and Fred Lindquist	32
7.	Plaza Te	st S	Sherd Count		39
8.	Wall Test	t in	n Plaza, Sherd Count		42
9.	Progress	Ret	oort. East Wall Exca	avations. Lawrence B. Barnes	54

#### NOTES

This volume contains 54 pages. Each room excavation report consists of a standard Arizona State Museum form and a "Progress Report" for a particular feature.

For additional information on this site see folder A-177.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, August 12, 1968.

# GF SITE, COOLI , Z NA

# FILLD BOOK BY I IN LAYDING

1931

### IT MT5

II.TRODUCTION	
TIN SITE AS A MINER	
WARTH OVENS	
TRASH DUMPS	
Dump E Dump F Mounds or Dumps Dump C Dump A Burial Areas Dump D Dump B	
TRIV TS	
PIT B-1	
BIEGOD FILES	
HALL RUINS	
Type 4 Houses Type B Houses Houses, I—Series House Levels	

### NOTES

This volume cont ins 12 pages, none util zime both sides of seet.

Marginal notes and pa nation were added by Julian D. Hayden a later time.

Table of content were added by J. Barr, wrizona State Muleum Library, ugust 21, 1968.

#### PRELIMINARY FORT ON TO CAVES

#### IN SOUTHEASTERN UTAH

#### BY I WIN HAYDEN

#### CONTENTS

- 1. Explanation of report by A. J. Lindsay Jr., Glen Canyon Project, Nov. 18, 1962
- 2. Letter to Dr. Charles Van Bergen, Los Angeles County Museum from 2 Irwin Hayden (Sep. 27, 1930) 1 p, transmittal of report
- 3. Preliminary Report

The Caves	3
Cave I	6
Cists	17
Miscellaneous Notes on Cave I	20
Cave II, Cornfield Canyon, Utah	23
Cists	34
Burials	37
Miscellaneous Notes	38

#### NOTES

This volume contains 43 pages all in typescript. This material was received from Glen Canyon Project. The location of original documents is unknown, a carbon copy of the original report is on file at the Museum of Northern Arizona Library.

Note: There is an error in the original numbering of the typescript - page number 10 was not used in pagination.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, Sep. 6, 1968.

#### AN ARCHEOLOGIST AFIELD

BY

IRWIN HAYDEN

1929 - 30

#### NOTES

This volume contains 69 pages consisting of newspaper clippings of Irwin Hayden's column published in the Riverside, Calif. Enterprise.

This folder contains originals, two additional bound Xerox copies are on file.

Note: None of this material may be published or used in a publication without the author's permission.

Pagination and title page were added by J. Barr, Arizona State Museum Library, Sep. 9, 1968.

### TUZIGOOT RUIN

### ADMINISTRATIVE PAPERS AND CORRESPONDENCE

1933 - 34

### CONTENTS

1.	List of supplies and reconstruction costs to Dec. 28, 1933	1
2.	Recapitulation of C. W. A. Project P - 10, Expenses to Dec. 28, 1933	2
3.	Building Material and Transportation to Jan. 8, 1933	3
4.	List of supplies for C. W. A. Project P-10	4
5.	Materials, eqipment (purchased or rented) and supplies	5
6.	Calculation sheets for expenses, 14 pp	6
7.	Report of Progress on Tuzigoot Ruin, C. W. A. Project P-10 as of Jan. 6, 1933 - 2 pp	20
8.	Letter (typed original) to Mr. Edward H. Spicer from M. W. Stirling, B. A. E. (Oct. 6, 1933) 1 p, directions for obtaining excavation permits on public lands	22
9.	Letter (carbon copy) to Mr. Charles R. Kuzell, United Verde Copper Co. from Grace M. Sparkes, Secretary and Immigration Commission (Oct. 28, 1933) 1 p, enclosing agreement between the Archaeological Committe of the Yavapai County Chamber of Commerce and the United Verde Copper Company	23
10.	Agreement between the United Verde Copper Company and the Archaeological Committee of the Yavapai County Chamber of Cormerce, I p, permitting Louis R. Caywood and Edward H. Spicer to excavate pueblo ruins and providing for the disposal of artifacts recovered	24
11.	Letter (copy) to United Verde Copper Company from W. J. Sohlinger, E. I. Du Pont de Nemours & Co., San Francisco (Nov. 27, 1933) 1 p, quotation on plastic cement to be used as sealer	25
12.	Letter (typed original) to Mr. Oliver C. Ralston, United Verde Copper Company from W. J. Sohlinger (Dec. 14, 1933) 1 p, advice for the use of plastic scaler on adobe walls	26
13.	Letter (copy to Mr. Oliver C. Ralston from C. W. Fiske, W. P. Fuller & Company, Phoenix, Ariz. (Jan. 19, 1934) 1 p, sugrestions for thinner to be used with Pioneer Reinforcing Oil	27

		2.
14.	Letter (copy) to Mr. Oliver C. Ralston from W. J. Sohlinger (Jan. 22, 1934) 1 p, quote of prices for RC - 186 Heinforcing Oil and thinner	28
15.	Letter (typed original) to Mr. Edward Spicer from Harold S. Colton (Feb. 7, 1934) 1 p, request for a "Museum Notes" on Tuzigoot Ruin and a paper on new pottery types in the Verde Valley	29
16.	Letter (carbon copy) to Mr. M. R. Harrington, Southwest Museum from Oliver C. Ralston (May 10, 1934) 3 pp, comments on sherds submitted to Spicer for analysis, no correlation between pottery from Lost City and Central and Northern Arizona	30
17.	Report of Excavation of Tuzigoot to Mayl, 1934, 2 pp	33
18.	List of decorated sherds by type from Ruins	35
19.	Letter (typed original) to Mr. E. H. Spicer from Lyndon L. Hargrave (May 23, 1934) 1 p, results of experimental firing to reproduce colors, permission to use "Tuzigoot" as a new pottery type	36
20.	Letter (typed original) to Mr. Edward H. Spicer from Robert E. S. Heineman, U. of Ariz. College of Mines (Jun. 2, 1934) 1 p, description of catlinite and red argillite	37
21.	List of Molluscs returned to Dept. of Archaeology, U. of Ariz. June 4, 1934, 2 pp.	38

# NOTES

This volume contains 39 pages. The dates of January, 1933 are probably in error since the project did not begin until October, 1933.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, Sep. 9, 1968.

### TUZIGOOT RUIN

### EXCAVATION REPORT

### BY CAYWOOD AND SPICER

## CONTENTS

Outline of Report on Tuzigoot (handwritten) outline of Edward H  fpicer's Master's thesis)	]
Draft of Table of Contents for Report	1
Table of Contents	5
Preface of Tuzigoct, by Caywood & Spicer, July 1935.	7
The Keynote of Pueblo Life	9
Prehistory of the Upper Verde Valley	10
General Archaeology of the Upper Verde	14
Tuzigoot - The Excavation and Repair of a Ruin on the Verde River Near Clarksdale, Arizona (p. 21-23 written by Caywood)	21
Tuzigoot, The Site	26
The Plan of the Excavation	27
General Plan of the Pueblo	28
Architectural Remains	29
Masonry Size of the Rooms Roof Construction Floor Features Doorways Wall Niches Plaster Ceremonial Room Architectural History	30 32 33 35 37 38 38 39 40
Pottery	45
Plainwares Verde Brown Ware Tuzigoot Red Ware Decorated Wares Ceramic History Pottery Decoration on Whole Vessels Pottery Chronology	49 50 52 55 59 63 65

	2.
Objects of Clay	67
Objects of Bone	71
Stone Tools and Other Objects of Stone	76
Chipped Stone Tools Pecked and Ground Stone Tools	78 81
Jewelry	86
Burials	
Burials - Group II, 1 - 65, Description Burials - Group II, 1 - 54, Associated Artifacts Burials I - S, 1 - 26, 71	89 99 105
Conclusions (p. 89-106: Originals in porterior of Tuzigoof Natt.	107
The Data of Southwestern Archaeology	111
3 x 5 Cards (9) containing notes on Burials, Group VI	
Field Book (bound) containing notes on excavation (pages not numbered)	

#### NOTES

This volume contains lll numbered pages and nine 3 x 5 cards, plus the field book.

This was apparently the first draft for the report on Tuzigoot since there are many discrepancies between it and the final, published version. Every attempt has been made to arrange the loose pages in as near to the final sequence as possible.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, Sep. 9, 1968.

#### TUZIGOOT RUIN

#### MANUSCRIPTS AND ARTICLES

#### ABOUT THE SITE

#### CONTENTS

1.	The Archaeology of Northern Arizona (typescript) 3 pp (by E.H. Spicer)	1
2.	The Archaeology of Verde Valley and Tuzigoot (typescript) 2 pp	4
3.	Tuzigoot, a Prehistoric Pueblo of the Upper Verde (typescript) 6 pp (64 E. H. Spicer. Museum Notes, v. 6, no. 9, March 1934)	6
4.	Tuzigoot and its excavation (typescript) 6 pp  (written for the Prescott Courses)	12
5.	Description of Tuzigoot and its Surroundings (typescript) 2 pp  (written in the Pracett Courier)	18
6.	Placement of Tuzigoot in Time (typescript) 4 pp  (written for the Prescott Courses)	20
7.	Gruesome Story of Unburied Dead Revealed at Tuzigoot (typescript) 1 p	24
8.	Burial Customs at Tuzigoot (typescript) 1 p  (to Hen for the Prescott Courses)	25
9.		26
10.	Burials Recovered at Tuzigoot (typescript) 3 pp  (writen for the Priscott Conser)	27
11.		30
12.	Ancient Ruin of Tuzigoot is Unearthed - Arizona Republic, May 18, 1934 (Dummy Sheet)	31
13.	Tuxigoot, Land of Ancient Arizonians - Arizona Republic, Jul 22, 1934 (newspaper clipping) 1 p	32
14.	New Key to Life in Prehistoric America - Philadelphia Inquirer, Nov. 29, 1936, 2pp	33
15.	Comma Nearly Costs Half of County - Arizona Republic, Feb. 27, 1939 (news clipping) 1 p	35
16.	Manuscript for talk on Tuzigoot Pottery - Spicer - 7 pp	36

### NOTES

This volume contains 42 pages. The authorship of the articles is not know except for the items indicated.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, Sep. 9, 1968.

#### ARCHAEOLOGICAL SURVEY

#### OF THE SOUTHERN PACIFIC PIPELINE

RIGHT - OF - WAY

#### CONTENTS

- 1. The Archaeological Survey of the Southern Pacific Company's Right of Way Between El Paso, Texas and the Arizona-New Mexico Border. By John Earl Ingmanson, Sep. 1955. 10 pages, plates
- 2. An Archaeological Survey of the Southern Pacific Pipeline Right-of-Way in Southeastern Arizona. By John T. McConnville and Frank M. Molzkamper. 24 pages, maps
- 3. Summary of Archaeological Investigations for Southern Pacific Pipeline Hassayampa River to Yuma, Arizona. By David A Breternitz and Pobert M. Komerska, 1955. 9 pages, maps

#### NOTES

This volume contains three separate studies, together comprising a survey along the right-of-way for the pipeline running from Texas across the States of Arizona and New Mexico.

Each is bound separately and numbered within itself.

Table of contents were added by J. Barr, Arizona State Museum Library, Sep. 9, 1968.

#### MISCELLAN SOUS SITES

#### IN NORTHERN ARI ONA

#### CONTENTS

1.	Resume of Season's Work in San Francisco Mountain Area	1
2.	Report on NA 2551 - Baker's Ranch	4
3.	Notes on NA 2551 - Baker's Ranch	12
4.	Report on NA 2798	16
5.	Report on NA 2799	19
6.	Report on NA 2800	20
7.	Miscellaneous Notes on Various Bites	22
8.	National Forest Service Map of Coconino Forest (oversize)	25
9.	Map of Unknown Huin	26
10.	Map of Unknown Ruin	27
11.	Notes on King's Ruin	28

12. Field Book containing notes on following sites:

```
Vipper Verde Survey V.

Horse Mesa Pueblo V

Mummy House - Jack's Canyon Pass

Tuzigoot Ruin

NA - 2551 - N

NA - 2797

NA - 2798

NA - 2799

NA - 2800

NA - 1653

NA - 1925

NA - 1926

NA - 1927

1531
```

#### NOTES

This volume contains 29 numbered pages and one bound field book with unnumbered pages. The authors of individual items are unknown. It is believed that either Spicer or Caywood are the authors of the field book notes since the burials listed therein coil cide with those of the Tuzigoot report.

Site numbers belong to the series used by the Museum of Northern Arizona.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, Sep. 9, 1968.

BURRO POND SITE ARIZ. DD: 5: 8

PLANS

#### NOTES

This volume contains two plans of the excavations carried out during February 1941.

AGRICULTU IN MERICA

FORE THE TIME OF COLUMBUS

BY IMAIN HAYDEN

#### NOTES

This volume consists of Xerox copies of an original manuscript by Irwin Harden. Originals are in the custody of Julian Hayden. None of this material may be published or used in a publication without the permission of the uthor.

Title page added by J. Barr, Arizona State Museum Library, 10 ep. 1968.

### TUCSON ARTIFACTS

### NEWSFAPER ACCOUNTS

### CONTENTS

1.	News	clippings	from	the	New York Times, Dec. 13, 1925	1
2.	News	clippings	from	the	New York Times, Dec. 14, 1925	5
3.	News	clippings	from	the	e New York Times, Dec. 15, 1925	7
4.	News	clippings	from	the	New York Times, Dec. 20, 1925	9
5.	News	clippings	from	the	e Arizona Daily Star, Dec. 17, 1925	10
6.	News	clipping	from	the	New York Times (date unknown)	11
7.	News	clipping	from	the	Arizona Daily Star (Dec. 13, 1925)	13
8.	News	clipping	from	the	Arizona Daily Star, Dec. 14, 1925	26
9.	News	clipping	from	the	Arizona Daily Star, Dec. 15, 1925	27
10.	News	clipping	from	the	Arizona Daily Star, Dec. 17, 1925	31
11.	News	clipping	from	the	Arizona Daily Star, Dec. 21, 1925	32
12.	News	clipping	from	the	Arizona Daily Star, Dec. 23, 1925	33
13.	News	clipping	from	the	Tucson Citizen, Jan. 18, 1926	34
14.	News	clipping	from	the	Arizona Daily Star, Dec. 26, 1925, Jan. 5, 15, 1926	35
15.	News	clipping	from	the	Arizona Daily Star, Jan. 19, 1926	36
16.	News	clipping	from	the	Arizona Daily Star, Feb. 1c, 1926	37
17.	News	clipping	from	the	Arizona Daily Star, Feb. 18, 1926	39
18.	News	clipping	from	the	Arizona Daily Star, Mar. 1, 1926	40
19.	News	clipping	from	the	Arizona Daily Star, Mar. 4, 1926	41
20.	News	clipping	from	the	Arizona Daily Star, Mar. 7, 1926	42
21.	News	clipping	from	the	Arizona Daily Star, Mar. 9, 1926	43
22.	News	clipping	from	the	Arizona Daily Star, Dec. 13 or 14, 1927	45
23.	News	clipping	from	the	Arizona Daily Star, Dec. 15, 1925	45
24.	News	clipping	from	the	Tucson Citizen, Dec. 15, 1925	45
25.	News	clipping	from	the	Tucson Citizen, Jan. 17, 1926	49

			2.
24	Moure	clipping from the Tucson Citizen, Jan. 18, 1926	50
			51
27.	News	clipping from the Newton Repullican, Newton, Kans. Dec. 29, 1925	50
28.	News	clipping from a Kansas Newspaper, Dec. 14, 1925	52
		clippings from the Arizona Wildcat, date unknown	53
29.	News	Clibbings 11om one in the	

### NOTES

This volume contains 55 pages. Many clippings are mounted on both sides of sheets. Some are sealed in plastic.

The set of xerox prints of the clippings also in this folder consists of 60 pages.

For additional information on the Tucson artifacts see folders A-192 and A-193.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Sep. 12, 1968.

Library
Arizona State Museum

## TUCSON ARTIFACTS

### CORRESPONDENCE

# CONTENTS

1.	Letter to Dr. Cummings from Harold H. Bender (Oct. 18, 1925) lp, receipt of rubbings, consultation with Prof. John D. Davis of Princeton Theological Seminary	1
2.	Letter to Mr. Byron Cummings from G. H. Kraeling (Oct. 20, 1925) 2 pp, results of study of Hebrew inscriptions, use of vocalization marks devised ca. 750 A. D. incorrect usage, recommends that Rabbi Louis Neuman examine inscriptions	2
3.	Enclosure of inscriptions sent for study and translations of same	3
4.	Letter to Mr. Cummings from Harold H. Bender (Oct. 21, 1925) 1 p, returning rubbings of inscriptions, the eight hundred is not a date	8
5.	Letter (enclosure to above) to Dr. Bender from John D. Davis (Oct. 21, 1925) 1 p, inscriptions are Hebrew in style	9
6.	Enclosure of rubbings from inscriptions, 3 pp	10
7.	Letter to Dr. Byron Cummings from Harold H. Bender (Nov. 5, 1925) 1 p,	13
	weapons a paradox or impossibility during the loth century, letter from Dr. Bashford Dean, Dept. of Arms and Armor, Metropolitan Museum (enclosure missing)	
8.	Letter to Byron Cummings from Ira M. Price, U. of Chicago (Nov. 5, 1925)  l p, study of inscriptions completed	14
9.	Enclosure of rubbings of inscriptions, 3 pp	15
10.	Harald W Bender by Byron Cummings	18
11.	Text of telegram sent to New York Times by Byron Cummings (Nov. 6, 1925) unable to furnish any information on artifacts, referring their request to finders (Bent and Manier)	
12.	Letter to Dr. Byron Cummin's from Harold H. Bender (Nov. 17, 1925) 1 p, thanking him for complete report on artifacts, does not intend to publish or give information to press	19
13.	Daniel Commission NY Times (Dec. 10, 1925) receipt	20

		4.
14.	Telegram to Prof. Byron Cummings from N.Y. Times (Dec. 11, 1925) request for photos of artifacts	21
15.	Telegram to Dr. Byron Cummings from International News Service (Dec. 14, 1925) requesting authentication of finds	21
16.	Letter to Dr. Byron Cummings from Arthur P. Abbot (Dec. 14, 1925) 2 pp, traditions of white men visiting Indians in pre Columbian period	22
17.	Letter to Dr. Byron Cummings from Mark E. Zimmerman (Dec. 16, 1925) 1 p, Indian-Jewish legends of contact	24
18.	Text of telegram sent to N. Y. Times by Byron Cummings (undated) describing artifacts, recommending Bent and Manier	25
19.	Letter to Neil M. Judd from E. E. Free (Jan. 14, 1926) 1 p, lead artifacts probably fraudulent, caliche unimportant as evidence, possibility of using lime and powdered caliche to form caliche in short period	26
20.	Letter to Dr. Byron Cummings from B. Bickel (Jan. 15, 1926) 1 p, possibility of Gypsies depositing artifacts	27
21.	Letter to Prof. Frank H. Fowler from E. C. Gelsinger (Jan. 23, 1926) 3 pp, possible Mormon "plant" squashed, possible lity of Spanish priests planting relics, scribe of artifacts had only a smattering of dictionary Latin and Hebrew, use of word "Tolte-Zus", request for photographs of inscriptions for study	28
22.	Letter to Mr. Arthur Abbot from B; ron Cummings (?) (Jan. 25, 1926)  l p, traditions regarding visits by white men, university to take  over excavations	31
23.	Letter to Mark E. Zimmerman from Byron Cummings (?) (Jan. 25, 1926)  l p, request for further references on his suggestions	32
24.	Letter to Prof. Byron Cummings from Mark E. Zimmerman (Jan. 31, 1926) 1 p, quoting Fewkes "An Archaeological Collection from Young's Canyon, Arizona, Near Flagstaff" (enclosure missing)	33
25.	Letter to Dr. Cummings from Arthur P. Abbot (Feb. 4, 1926) 2 pp, discovery of grave of Margaret Corbin, heroine of Revolution, contacts between Old and New World	34
26.	Letter to Dean Cummings from Harold G. Wilson, Tucson Citizen (Feb. 16, 1926) 1 p, submission of names of Mexicans who may have information concerning artifacts	36

27.	List of names of Mexicans to be interviewed	37
28.	Letter to Prof. Byron Cummings from Mark E. Zimmerman (Feb. 18, 1926) l p, return of paper stating Cummings' position in regard to artifacts	38
29.	Letter to Prof. Byron Cummings from Mark E. Zimmerman (Mar. 24, 1926) 2 pp, blaming Mormons for delay, symbols of Masons	39
30.	Letter to Pres. of U. of Ariz. from T. G. Clarke (May 5, 1926) 3 pp, questions regarding artifacts, Semetic origin of American Indians	41
31.	Letter to Prof. Byron Cummings from Mark E. Zimmerman (Sep. 5, 1926) 2 pp, new theories on source of artifacts	44
32.	Letter to the U. of Ariz. from L. E. Gross (Jan. 4, 1929) 2 pp, request for information about artifacts	46
33.	Letter to Dr. Byron Cummings from Tom Bent (Feb. 23, 1929) 2 pp, request for status of artifacts and their possible purchase	48
34.	Letter to Dr. Byron Cummings from T. S. Chapman (Mar. 11, 1929) 1 p, regarding analysis report on lead sample, not yet completed	50
35.	Letter to N. Y. Times from Byron Cummings (undated) 1 p regarding information given by Prof. Bender (Note: this letter probably was written at an earlier date) also recommends Bent and Manier.	51
36.	Letter (addressee blank) from Byron Cummings (undated) 1 p, requests permission to speak and show photos of artifacts (This was probably written as a form letter and sent to groups prior to his trip east)	52
37.	Letter to Byron Cummings from Thomas W. Bent (Sep. 28, 1929) 1 p, request for decision on artifacts, offer to sell ranch to Cummings at reduced price	53
38.	Letter to Dean Cummings from Tom Bent (Jan. 22, 1930) 2 pp, receipt of report on artifacts	54
39.	Letter to Dean Byron Cummings from Mr. A. W. Ivins (Aug. 14, 1933) 2 pp, request for information on the artifacts	56
40.	Letter to Mr. A. W. Ivins from Byron Cummings (Oct. 18, 1933) 1 p, artifacts are thought to be in Phoenix, articles now considered to be not genuine, type metal used, weapons impractical, inscriptions incorrect, additional artifacts "planted", caliche reproduced by using lime-caliche mixture	58

		~
41.	Letter to Mrs. Mildred V. Brown from Thomas W. Bent (Oct. 24, 1936)  1 p, referral to previous letter	59
42.	Letter to Mr. Thomas W. Bent from the Curator of History, Los Angeles Gounty Museum (Nov. 30, 1936) 2 pp, belief that the artifacts were planted	€0
43.	Letter to Dr. Haury from Thomas W. Bent (Aug. 31, 1944) 1 p, permission for Mr. McKelvey to have pictures of artifacts for publication, reports the death of Manier two years ago	62
44.	Letter to U. of Ariz. from C. F. Brown (Dec. 4, 1945) 1 p, request for verification of enclosed pamphlet	63
45.	Pamphlet telling of pre-Spanish Roman occupation of North America (author unknown)	64
46.	Letter to Mr. C. F. Brown from Emil W. Haury (Dec. 7, 1945) 1 p, artifacts are fraudulent, Prof. Fowler directly misquoted in pamphlet	65
47.	Memo by Emil Haury Sep. 17, 1946, - story of find in cave in Northern Arizona by Mr. and Mrs. Delano, with drawings (an attempt to work a fraud)	60
48.	Letter to Mr. C. H. Garrigues from C. Edgar Gayette, Manager, Tucson Chamber of Commerce (Oct. 16, 1950) 1 p, answer to request for information about lead crosses, referred to Mr. Sayles	74
49.	Letter to Mr. E. B. Sayles from J. B. Tuthill, Publicity Director, Tucson Chamber of Commerce (Oct. 16, 1950) 1 p, referral of Mr. Garrigues' query	75
50.	Letter to Mr. Arthur Woodward from H. M. Ariss (Oct. 20, 1947) 1 p, attempt by "A. E. " to work a new fraud	76
51.	Letter to Mr. C. H. Garrigues from Emil W. Haury (Oct. 21, 1950) 2 pp, answers to queries on lead crosses, no final decision ever made on authenticity	77
52.	Letter to Mr. Thomas W. Bent from Richard A. Harvill (Jun. 20, 1956)  l p, thanking him for previous letter regarding artifacts, university does not possess artifacts	79
53.	Letter to Thomas W. Bent from Emil W. Haury (Oct. 15, 1956) 1 p, unable to supply data from Byron Cummings notes (he left none), no notes by Hands or Conrad who excavated for the university, sending site map of excavation, all other records are available for inspection	81

		5.
54.	Memo to Dr. Emil W. Haury from Richard A. Harvill (0 t. 17, 1956) lp, receipt of copy of letter sent to Mr. Bent	82
	Letter to Mr. Emil W. Haury from Thomas W. Bent (Oct. 20, 1956) I p,	83
	Memorandum to Dr. Emil W. Haury from Richard A. Harvill (Oct. 25, 1950)	84
57.	Letter to Dr. Emil W. Haury from Thomas W. Bent (Dec. 18, 1956) 3 pp, forwarding photos of tests conducted on caliche formation rates, request for copy of Hawley report	85
50	at attraction of caliche at Silverbell Site	88
58.	Letter to Mr. Thomas W. Bent from Emil W. Haury (Jan. 15, 1957) 1 p, cuestion of caliche formation rate should be referred to geologists,	89
	transmittal of Hawley report	90
60.	Receipt for certified mail (Hawley report)	92
61.	Letter to Emil W. Haury from Thomas W. Bent (Jan. 19, 1957) 1 p, receipt of Hawley report	
62.	Note to Dr. Haury from T. W. Bent requesting information on the methods of preserving newspaper clippings (undated)	93
63.	Profil W Haury from Thomas W. Bent (Feb. 25, 1957) 1 p,	94
64.	Thomas W. Bent from Emil W. Haury (Mar. 7, 1957) 1 p,	95
65	Letter to Mr. Thomas W. Bent from Emil W. Haury (Mar. 15, 1957) 1 p,	96
66	. Letter to Dr. Emil W. Haury from Thomas W. Bent (Mar. 17, 1957) 1 p,	97
67	Letter to Mr. H. M. Greenwood from Mr. Frances T. Slutes (Jul. 17, 19:  1 p, receipt of letter requesting information on lead crosses, refer	
68	3. Letter to Mr. Thomas W. Bent from Mrs. Frances T. Slutes (Jul. 17, 19)  1 p, transmittal of the Greenwood request for information	)O

- 69. Letter to Mrs. Frances T. Slutes from Thomas W. Bent (Jul. 26, 1958) 100 l p, receipt of her letter
- 70. Letter to Dr. Emil W. Haury from Thomas W. Bent (Sep. 18, 1964) 1 p, 101 request that his (Bent's) report be made available for study
- 71. Letter to Dr. Emil W. Haury from Thomas W. Bent (Oct. 7, 1964) 1 p, 102 transmittal of report on Tucson artifacts
- 72. Letter to Thomas W. Bent from Dr. Raymond H. Thompson (Oct. 12, 1964) 103

  l p, acknowledgement of receipt of report, book to be made available
  for study
- 73. Letter to Mr. Raymond H. Thompson from Thomas W. Bent
  (Mar. 3, 1965) 2 pp, request for alleged "proof" of hoax in
  connection with artifacts
- 74. Memorandum to Dr. R. H. Thompson from Bryan Banrister
  (Mar. 11, 1965) 1 p, contribution of all material from Tree
  Ring Lab pertaining to lead crosses
- 75. Letter to Dr. Bryan Bannister from Dr. R. H. Thompson
  (Mar. 16, 1965) 1 p, thanking him for the deposition of material
- 76. Letter to Mr. Thomas W. Bent from Dr. R. H. Thompson (Mar. 19, 1965) 108 2 pp, it is the privilege of any individual to disagree on the authenticity, Arizona State Museum takes no official stand, any staff member is free to draw own conclusions, records are available to all
- 77. Letter to Dept. of Archaeology, U. of Arizona from Richard Abel 110 and Co. Inc. (May 12, 1965) 1 p, request for information on the availability of Bent's report
- 78. Reply to above report written butunpublished, suggest correspondence with Mr. Thomas W. Bent
- 79. Letter to Dr. J. O. Brew from Emil W. Haury (May 22, 1965) 2 pp, lll reply to questions regarding Tucson artifacts, subsequently it was determined that they were fraudulent, no explanation as to who made them or why
- 80. Letter to Univ. of Ariz. from Everett D. Mills (undated) 2 pp, requesting information on Tucson artifacts
- 81. Letter to Mr. Everett D. Mills from Mrs. Frances T. Slutes
  (Jun. 3, 1965) 1 p, reply to questions about the Tucson artifacts
  referred to Mr. Thomas W. Bent
- 82. Letter to Dr. R. H. Thompson from Thomas W. Bent (May 20, 1966) 1 p, 116 enclosing Newsletter from Brigham Young University

for study

A-192

- 97. Letter to Mr. M. M. Love from Dr. R. H. Thompson (Jan. 17, 1968) 145 lp, reply to query on artifacts, material is available for study
- 98. Letter to Mr. and Mrs. Jack McGee from Dr. R. H. Thompson 146 (Feb. 26, 1968) 1 p, reply to query on artifacts, material is available for study.

#### NOTES

This volume contains 146 rages. All material consists of xerox copies of letters in departmental files.

The material (negatives and book ) mentioned in item 74 are located as follows: Negatives in Arizona State Museum files, bound book of rubbings is in the Arizona "tate Museum Library.

See also Facts vs Artifacts, An Antidotal Disquisition Apllied to the Artifacts Excavated Near Tucson, Pima County, Arizona during 1924-25, by: George M. B. Hawley, 1928,

and The Tucson Artifacts by: Thomas W. Bent, 1964.

Addtional information is contained in folders A-191 and A-193.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Sep. 16, 1968.

### TUCSON ARTIFACTS

#### MISCELLANEOUS NOTES AND DOCUMENTS

#### CONTENTS

1.	Map of excavations on Silverbell Road for Lead artifacts 1927, signed by E. W. Haury	1
2.	Chart indicating angle and distances to finds	2
3.	Typescript "The Swords and Crosses Recently Uncovered Near Tucson, Arizona" (author unknown)	3
4.	Typescript "Lead Alloy Spears Exhumed Wednesday, March 4, 1925, at a Point on the Silverbell Road, Nine Miles from the Observatory" (A. E. Douglass, marked "for Dean Cummings")	10
5.	Notes - March 4, 1925, by T. S. Lovering concerning excavations of artifacts	16
6.	Report of Assay and Analysis Certificate by A. L. Pelligrini and Son, Assayers, Tucson	18
7.	Copy of article from NY Times, Jan. 20, 1926, stating that articles were made by Timitio Oduhui	21
8.	Blueprints of rubbings taken from artifacts	23
9.	Copy of U. A. S. Newsletter No. 97, Feb. 16, 1966, with note from Thomas W. Bent attached	34
10.	Xerox copy of Resime of Facts and Historical Data Relating to the Tucson Artifacts (probably authored by Thomas W. Bent)	43
11.	Postcard with photo of Daniel E. Super (?) sent to Prof. Cummings by Mark E. Zimmerman	73
12.	Card (3 x 5) bearing sketch of Labrum (?) with Hebrew inscription on reverse	74

### NOTES

This volume contains 74 pages.

Item 11 is postcard mentioned by M. E. Zimmerman in letter to Dr. Cummings.

See also folder A-191 and A-192 for further information on this subject.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Sep. 16, 1968.

COMPOUND F - PHOTOGRAFES

BY

IRWIN HAYDEN

#### NOTES

This volume contains 48 pages of mounted photographs (105 ea.) of the excavations carried out by the Van Bergen Los Angeles County Museum at Compound F.

Identity of photographs is only tentative and should be used with caution.

THE GREWE SITE - PHOTOGRAPHS

 $\mathbf{BY}$ 

IRMIN HAYDEN

### NOTES

This volume contains 52 pages of mounted photographs (100 ea.) of the excavations carried out by the Van Bergen-Los Angeles County Museum at the Grewe Site.

Identity of photographs is only tentative and should be used with caution.

#### BYRON CUMMINGS

FIELD NOTES NO. 1

1908 - 09

#### CONTENTS

1. Editorial Notes by Alexander J. Lindsay Jr.

2. Table of Contents

List of Figures

Distribution

5. Transcription of Notes

i

ii

vii

1

#### NOTES

This volume contains 107 pages, all carbon copies of a transcription prepared under the direction of Alexander J. Lindsay Jr. for the Glen Canyon Project.

Table of contents added by J. Barr, Arizona State Museum Library Sep. 17, 1968.

### BYRON CUMMINGS

#### FIGLD NOTES NO. 2

#### CONTANTS

1.	Letter to Dr. Emil W. Haury from Alexander J. Lindsay Jr. (Apr. 15, 1 63) l p, submission of transcriptions	1
2.	Editorial Notes by Alexander J. Lindsay Jr.	2
3.	Report of Summer Expedition into the San Juan Valley, in Northern Arizona by the Arizona State Museum	4
4.	Editorial Notes by Alexander J. Lindsay Jr.	7
5.	The Ancient Inhabitants of the San Juan	9
6.	Editorial Notes by Alexander J. Lindsay Jr.	17
7.	Article in the Salt Lake Herald, Nov. 1, 1908	19
8.	Editorial Notes by Alexander J. Lindsay Jr.	30
9.	Betatikin	32
10.	Segazlin Mesa	6
11.	Byron Cummings Expedition: Navajo Mountain and Nitsin Canyon, July - September, 1930	73
12.	Letter (copy) from Mr. William C. Miller to Mr. Alexander J. Lindsay, Jr (Dec. 4, 1962) 2 pp, clarification of questionable areas in notes	. 87

#### NOTES

This volume consists of 88 pages, all carbon copies of a transcription prepared under the direction of Alexander J. Lindsay Jr. for the Glen Canyon Project.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, 17 Sep. 1968.

### BYROW CUMMINGS

### FIRLD N T BO KS - ARIZOM - UTAH

CUNTENTS	
NOTEBOOK NO. 1 (100 pages)	
Cliff House Huin & Shale Cliff Cave Sitsovi Cave Pinon Cave Park Natural Bridge Laterfall Cave ( Cache Cave Fort-House No. 2 Fort on Upper Terrace Batwoman House Echo Cave Cliff Buncalow Haby Numby Cave Inta Ceremony Celebrated at Kayenta	14 14 19 20 50 53 54 60 70 74 106
NOTEBO K No. 2 (37 numbered pages)	
Archaeological Party for 1914 Expenses for Archaeological Trip for 1914 Toschlanboko Kin-ki-chi Terrace House Tarle's Nest Fuin Sana Cave Ruins Ruin	1 3 5 11 19 27 3
NOTEBOOK NO. 3 (53 pages)	
Noneeshosheeboko Trip to Natural Bridge near Navajo Mountain Double Cave Ruin Kinnigban	1 2 24 32
NOTEBOOK NO. 4 (96 pages)	
Nitsi Canyon  Nuin near Inscription House  Ceremonial Caye  Prospect Cave  Betsanabikaya (Pictograph Ruin)  Crow's Nest Cave  Fortress Cave  Iniversity Ruin - 1935	1 18 21 25 29 33 35 37

NOTEBOOK NO. 5 (106 pages)	2
	1
Christess Cave	9 15 18 33 42
Yucca House	18
Cave	33
Pine Tree House \ Swallow's Nest	
Trackint on House	63
	67
	66
Tiet of Horses belonging	90
tell of Cimmings' DOLOGO	94 97
Utah Archaeological runu norbes	98
Monument Bridges	100
White Canyon No.	101
Medicine Basket Medicine Stick	
Medicine Science	
NCTEBOOK No. 6 (101 pages)	1
Journal of 1909 Expedition	1 3 11
Garage in Canyon	11
comp l in Hostell Ganyon	2 19
Skeleton Cave Skeleton Cave Canada Opposite Draggagei Canyon	• 27
Cave at the Head of Short Guich Opposite 22-28-3	29
Trip to Navajo Mountain	36
March Pass	30 36 39
Cliff House in Chilchunta	41
Kitseel (Pottery House)	44
Saga Canyon - map Kayenta Wash	57
	69
List of Collected Items - Season of 1909	
NOTEBOOK NO. 7 - 1931 (204 pages)	
	3 5 7
Hick's Homestead Ruin	2
Round Fit House Ruin in Sulphur Springs Valley	9
Pueblo Ruins in Cave Creek  Enclosure of L mes of Rock North of East End of Tortalittas	11
a * T SANOYA	13
Red Cliff Ruin on Road to Cibacues	14
Ramadas - Fort Apache Ruin	17 18
Martinez Hill Ruin	18
University Ruin	34 35
Doran Castle	33
Ruin Point Luin	

	2.
NOTEBOOK NO. 5 (106 pages)	
Christess Cave Yucca House Cave Pine Tree House \( \) Swallow's Nest Inscription House Water Lily Canyon - map \( \) Niztnoe Canyon (Coyote Canyon) List of Horses belonging to the party List of Cummings' Horses Utah Archaeological Fund Horses Nonument Bridges White Canyon Medicine Basket Medicine Stick	1 9 15 18 33 42 63 67 86 90 94 97 98 100 101
NOTEBOOK NO. 6 (101 pages)	
Journal of 1909 Expedition Caves in Canyon Notes on Cave 4 in Hostein Canyon Skeleton Cave Cave at the Head of Short Gulch Opposite Draggagei Canyon Trip to Navajo Mountain Marsh Pass Cliff House in Chilchunta Kitseel (Pottery House) Saga Canyon - map Kayenta Wash Ladder House List of Collected Items - Season of 1909	1 3 11 19 27 29 30 36 39 41 44 57
NOTEBOOK NO. 7 - 1931 (204 pages)	
Hick's Homestead Ruin Round Pit House Ruin in Sulphur Springs Valley Pueblo Ruins in Cave Creek Enclosure of Lines of Rock North of East End of Tortalittas Quintovac - Sonora Red Cliff Ruin on Road to Cibacues Ramadas - Fort Apache Ruin Martinez Hill Ruin University Ruin Doran Castle Ruin Poirt Ruin	3 5 7 9 11 13 14 17 18 34

Calkin's Ranch Heath Creek Ruins Hohokam Pueblo + Fossil Creek + King's Ruin + Leeper Gulch Ruin + Kinleba - Ft. Apache Ruin + Cedar Creek Ruin + Excavations at Fort Amache Springerville fort Apache Ruin Chichen Itza Akatz Cido (?) (House of Mystery) House of the Monjas (Nuns) Casa Colorado The Castillo Ball Court Temple of the Four Lintels Temple of the Four Lintels Group of Columnas Confundidos Uxmal, Yucatan Diary of 'rip to Mexico Fort Apache Pueblo Ruin - Group II Mercer Ruin + Arrow-shaped Platform Fire Pits - Kinsleba Burials - Fort Apache Pueblo - Season of 1931 Burials - Season of 1932 Miller Ruin in Arizona Near Rodeo, New Mexico Red Mound Pueblo Small Pueblo near Sand Pit Pueblo Ainsleba - Near Fort Apache Curtis Ruin Ellison Ruin in Granite Basin Mammoth from Springerville Expenses of Fort Apache Expedition Sierra Ancha Nountains Expenses of Santa Fe Trip Nam: oth Remains by Hereford Extension Lectures, 1931-32 Pima Culture Opota Culture	38 39 41 43 50 50 57 60 61 66 70 72 74 75 76 78 80 81 83 89 93 100 106 109 112 121 123 129 140 141 142 147 149 150 152 153 159 200 202 202
NCTEBOCK NO. 8 - 1913 (22 pages)	
Trip to Smithville	1
The Murder of Tom Nokes Trip to Robison's Ranch Expedition to San Juan	11 15 19

4.

NOTEBOOK NO. 9 (18 pages)

Expense Accounts

1

#### NCTLS

This volume contains 8 notebooks and a portion of one. Tage numbering was done by Cummin s.

Table of contents idded by J. Barr, Arizona State Museum Library, 17 Sep. 1968.

No attempt has been made to correct spelling used in notes. All names are spelled as Dr. Yumrin used them in his notes.

### TYLEN CUMPLINGS

## FIGLD ATTERCOKS - TEXT TO

### CONTENTS

# NOTEBOOK No. 10 1925 - 25 (158 pages)

Expense Account for the period 30 June 1924 to August 15, 1925 Cuicuilco Cuicuilco - Excavations List of contents of bags of earth samples Burials Description of mules Loans to workers	1 13 141 154 1 5
NOT B((K NC. 11 1922 (44 pares)	
Material from San Cristobal de la Llan  Pyramid near San Fernando  Altars on Cuicuilco  Cuicuilco - Thousands of Years Added to the History of rexico  Altar  Flatforms  Deposit around base of Cone  Payroll  wells  Tepoztlan	1 2 3 9 20 25 26 28 35

### NOTES

Table of con ents added by J. Barr, Arizona State Luseum Library, Sep. 17, 196°.

No attemp has been made to correct spelling used in notes.

# 1 V 7 O

IIY

# T. THE THE YEAR OF THE PART TH

## 1 Al 20/Lag - 19/V

# JEHR WATE

1.	Turn o 1 1 2	
2.	estern of the ton, arch colaical and the tone	
٠.	List of speciment number and lite	3.9
4.	hotes on chippen sales elems	hu
5.	letter (xerox)	141
6.	Letter (xerox) to Or. alter . Taylor from John E. Haldo (Nov. 19, 1956) 1 p, del in shi ant of electrons	200
77	int of precime a invoice (xerox)	51
8.	Senora Surv y artifacts, lister by category and site (serest	-55
g.	reliminar Fotter Court (xerox)	
10.	Outline d n s o claracter s ic specimens o many illustrates by type verox	73
11.	est of Son Pa Situa av T. F (mark)	74
12.	(xerox)	75
11.	site Location 1.5 - tearners # - Bonors, Period Xurax	
1/1.	Hite Locat on ap - rrow Canyon - on r , words X	78
15.	Statch ter - North fore - named d Tantol Mark	
	Str +i ranhy of the as: 3 (or the last)	
1//.	Notes of the strategy of blues of Z,, ,, 11, and an: 15	

# BASKETMAKER SANDAL STUDI S

### FROM

### PRAYER ROCK DISTRICT

Notes for Proposed Study by Elizabeth Morris Gell	
Outline for Presentation of Study	1
Preface	6
Introduction	
Alternate Introduction	21
Sample Source and Size	23
Classification	28
Method of Manufacture	
Introduction Shape  BM II (?) P III Materials Twist Weaves Warp added - BM II Toe and Jog Analysis - P III Heel Analysis - P III How Warps are added Color Fastenings Knots	55 56 57 68 70 81 93 94 102 112 118
Measurements	157
Provenience by Type	161
Catalog of Individual Examples by Provenience Numbers and Provenience by Type Numbers of "Late" subtypes	167 176 189
Kisa's Outline for Presentation of BM II and P III Data	191
Method of Presenting Illustrations	211

This volume contains 211 pages. The portion completed by Earl Morris utilize the reverse side of manuscript draft sheets.

This study was begun by Earl Morris in 1944 and was reworked by Elizabeth Morris Gell in 1958 and 1967.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Oct. 21, 1968.

### ARIZONA BB:14:24

#### EXCAVATION NOTES

AND

# SURVEY OF TANQUE VERDE AREA

#### CONTENTS

Plan of Site				1
Pithouse Exca	vation Rec	ords		
House No. House No. House No. House No.	3 "	nd Section o	n Reverse)	2 4 6 8 10
Artifact Cata	log			12
Pottery Count	s			26
Sherd Proveni	ence List			34
Animal Bone F	rovenience			43
Survey of Sit	es in the	Vicinity of	Tanque Verde Ruin	48
Map of Area S	Showing Sit	es Located i	in Survey	51

#### NOTES

This volume contains 51 pages. With the exceptions noted above, none utilize both sides of sheet. Pages 1 and 51 are oversize.

This excavtion was conducted by the Fenster Ranch School under the supervision of Jack L Zahniser during 1963-64.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Oct. 21, 1968.

#### FIELD NOTEBOOKS

OF

#### DERIC O'BRYAN

#### CONTENTS

NOTEBOOK NO. 1 - Burial Record of Jewett Gap Site. Excavations conducted during 1947 - 48.

NOTEBOOK NO. 2 - Excavation notes and burial record of Mesa Verde excavations 1948.

#### NCTES

Notebook No. 1 contains 100 numbered pages of which 57 have been utilized. Notebook No. 2 contains 98 numbered pages. Pages 1 - 3; 89 - 98 are used for notes. Pages 40 and 100 were removed by 0'Bryan.

#### MC EUEN CAVE

### CORRESPONDENCE

1.	Letter (carbon copy) to Miss Jean McCaleb from Byron Cummings (Mar. 19, 1934) 1 p, enclosing answer to questions (exclosure missing)	1
2.	Letter (handwritten original) to Dean Byron Cummings from Glen Mc Euen (Oct. 26, 1934) 2 pp, discovery of cave containing burials	2
3.	Letter (carbon copy) to Mr. Glen Mc Euen from Byron C. Cummings (Nov. 3, 1934) 1 p, arrangements to visit cave	4
4.	News Clipping (Nov. 13, 1934) Dr. Cummings discovers old burial in cave at Safford	5
5.	Letter (signed original) to Dr. Cummings from Miss Jean Mc Caleb (Nov. 14, 1934) 1 p, enclosing clipping from Phoenix Star describing the discovery of skeleton in cave by Dr. Cummings and Tom Sanders (clipping attached)	6
6.	News Clipping (Nov. 18, 1934) "Ancient Life is Reconstructed"	7
7.	Letter (signed original) to Dr. Byron Cummings from M. P. Mc Euen (Nov. 18, 1934) 1 p, request for compensation for son's assistance in the discovery of cave	8
8.	Letter (copy of above)	9
9.	Letter (carbon copy) to Mr. M. P. Mc Euen from Byron Cummings (Nov. 21, 1934) 1 p, no funds available for commercial operations, request for exact amount required as payment	10,
10.	Letter (carbon copy) to Mr. Harvey L. Mott, Arizona Republic, from Byron Cummings (Nov. 21, 1934) 2 pp, request for information concerning ownership of land on which cave is located, possibility of it being on Federal or State Land	11
11.	Letter (signed original) to Mr. Byron Cummings from Oscar L. Chapman U. S. Dept of Interior (Dec. 20, 1934) 1 p, granting exclusive rights to excavate cave on public lands, Range 23 E, Township 2 S	13
12.	Letter (signed original) to Dr. Byron Cummings from Harold S. Colton (Jan. 8, 1935) 1 p, purchase of artifacts from BM II cave	14

13.	Letter (copy) to Dr. Colton from Jinmie H. Smith (Feb. 4, 1935)  l p, offer to sell more material from cave, list of items	15
14.	Letter (signed original) to Dr. Byron Cummings from Harold S. Colton (Feb. 9, 1935) 1 p, enclosing copy of above letter	16
15.	Letter (carbon copy) to Mr. Harvey Mott from Byron Cummings (Mar. 12, 1935) 1 p, enclosing photo of mastadon tooth (photo missing)	17
16.	Letter (carbon copy) to Secretary Harold L. Ickes, Dept. of Interior from Byron Cummings (Oct. 16, 1935) 1 p, cave completely empty, vandals turned material over to Casa Grande Nat. Mon., request for return of material under agreement of excavation permit	
17.	Letter (carbon copy) to Mr. William Duffen from Emil W. Haury (Oct. 19, 1939) 1 p, request for information on location of Mc Euen Cave	19
18,	Letter (signed original) to Dr. Emil W. Haury from William A. Duffen (Oct. 25, 1939) 2 pp, description of route to reach cave	20
19.	Letter (carbon copy) to Mr. Neil M. Judd from Emil W. Haury (Sep. 27, 1940) lp, request that Mc Euen material be loaned to ASM from Gila Pueblo through National Museum (draft)	22
20.	Letter (carbon copy) to Mr. Neil M. Judd from Emil W. Haury (Sep. 27, 1940) 2pp, same as above	23
21.	Letter (signed original) to Dr. Emil W. Haury from Neil M. Judd (Oct. 4, 1940) 2 pp, unable to arrange loan of material through National Museum, suggests attempt be made to obtain material from Dept. of Interior who is legal owner of material illegally obtained from Federal Lands, further suggests corresponding with Decretary of Interior or Denator Hayden about matter	25
22.	Letter (signed original) to Dr. Emil W. Haury from Hugh M. Miller, Supt. Casa Grande Nat. Mon. (Nov. 8, 1940) 2 pp, arrangements may be made to transfer material from MC Euen Cave to Arizona State Museum on a loan basis	27
23.	Letter (copy) to Mr. Neil M. Judd from Emil W. Haury (Nov. 14, 1940) 1 p, tree-ring specimen JPB # 93, unable to attend meeting in Philadelphia, offer of sherd collection from Forestdale Valley	29
24.	Letter (carbon copy) to Mr. Hugh M. Miller from Emil W. Haury Nov. 16, 1940) l p, will not take material if Gila Pueblo desires to retain it for further study	30

		3.
25.	Letter (carbon copy) to Mr. Neil M. Judd from Emil W. Haury (Nov. 16, 1940) 1 p, material to be loaned directly from Casa Grande Nat. Mon.	31
26.	Memorandum (carbon copy) from E. T. Scoyen (Oct. 17, 1945) lp, explaining the procedure of loan of the Mc Euen Cave material	32
27.	Letter (carbon copy) to Mr. H. S. Gladwin from M. R. Tillitson, NPS, (Nov. 20, 1945) 1 p, request for release of Mc Euen material to "rizona State Museum	33
28.	Letter (copy) to Mr. M. R. Tillitson from Harold S. Gladwin (Nov. 24, 1945) 1 p, material to be inventoried and released	34
29.	Letter (signed original) to Dr. Emil W. Haury from E. T. Scoyen (Dec. 7, 1945) 1 p, material to be loaned, receipt requested	35
30.	Letter (handwritten) to Ted (Sayles) from Harold S. Gladwin (Dec. 15, 1945) 2 pp, unable to deliver Mc Euen material, suggest pick-up at Globe	36
31.	Letter (carbon copy) to Harold S. Gladwin from E. T. Scoyen (Dec. 20, 1945) 1 p, arrangements satisfactory to Park Pervice	38
32.	Letter (carbon copy) to Mr. Gladwin from Ted (Sayles) (Dec. 20, 1945) 1 p, material to be picked up after Jan. 8, 1946	) 3
33.	Letter (handwritten) to Ted from Harold S. Gladwin (Dec. 26, 1945)  l p, arrangements to be made allowing release of material from Globe	40
34.	Letter (carbon cop;) to Kate Lyons from E. B. Sayles (Mar. 2, 1946) l p, items to be picked up March 7, 1946	41
35.	Letter (carbon copy) to Mr. Gladwin from E. B. Sayles (Mar. 9, 1946) l p, all items received except for carved wooden block, item to be picked up at later time	42
36.	Letter (carbon copy) to Mr. E. T. Scoyen from E. W. Haury (Mar. 13, 1946) 1 p, transfer of Mc Euen material completed, list enclosed, plan to publish report	43
37.	List (carbon copy) of articles transferred from Gila Pueblo to Arizona State Museum, 2 pp, (two copies)	44

- 38. Letter (signed original) to Mr. E. B. Sayles from Harold S. Gladwin (Mar. 13, 1946) 1 p, carved block to be sent, San Simon Report in hands of publishers 39. Letter (signed original) to Ted from Kate (Lyons) (Mar. 15, 1946) 49 1 p, carved block was picked up, must be at Arizona State Museum 40. Letter (carbon copy) to Kate from E. B. Sayles (Mar. 19, 1946) lp, 50 carved block not among those items inventoried 41. Letter (signed original) to Dr. Emil W. Haury from John M. Davis, 51 NPS, (Mar. 28, 1946) 1 p, approval of plan to publish report 42. Letter (signed original) to E. B. Sayles from Harold S. Gladwin 52 (Apr. 1, 1946) 1 p, transmittal of carved block, request receipt, galley proofs of San Simon Revort received and corrected 43. Letter (carbon copy) to Harold S. Gladwin from E. B. Sayles 53 (Apr. 2, 1946) 1 p, corrections in San Simon Report, receipt to be sent 44. Letter (carbon copy) to Harold S. Gladwin from Emil W. Haury 54 (Apr. 8, 1946) 1 p, receipt for carved wooden block enclosed (enclosure missing), Dr. Carl Sauer, tour of Sonora, possibility of obtaining stratigraphy from cave 45. Letter (carbon copy) to Mr. M. R. Tillitson from Emil W. Haury 55 (Apr. 11, 1946) 1 p, copy of inventory of material received (see item 37) 46. Letter (carbon copy) to Mr. Thomas W. Whitaker, Bureau of Plant 56 Industry, U. S. Horticultural Field Station, La Jolla, Cal. from Mary Elizabeth King (May 11, 1961) 1 p, transmittal of squash seeds for identification 47. Letter (signed original) to Miss Mary E. King from Davis G. Frinzley 57 (May 15, 1961) 1 p, squash seeds are Curcurbita pepo L. 48. Letter (carbon copy) to Mr. Thomas W. Whitaker from Mary E. King 58 (May 24, 1961) 1 p, cave was occupied from BM III through F III 49. Letter (carbon copy) to Dr. Hugh C. Cutler, Missouri Botanical Gardens 59 from Mary E. King (May 24, 1961) 1 p, transmittal of corn and beans for identification
- 50. Letter (carbon copy) to Mr. Russell Meeker from Emil W. Haury 60 (Jun. 1, 1961) 1 p, request for information about Ray D. Crandall

		7.
51.	Form submitting sample 247 to U of A Radiocarbon Laboratory (Jun. 22, 1961) 1 p	61
52.	Letter (carbon copy) to Barbara Lawrence, Harvard Univ. from Mary E. King (Jun. 29, 1961) 1 p, request for identification of yarn material	62
53.	Letter (carbon copy) to Dr. Lyndon L. Hargrave from Mary E. King (Jun. 29, 1961) 1 p, request for identification of material from feather robe	63
54.	Letter (carbon copy) to Dr. Thomas W. Whitaker from Mary E. King (Jul 5, 1961) 1 p, transmittal of gourd fragments and photos of whole gourd for identification	64
55.	Letter (signed original) to Mary E. King from <u>Hugh Cutler</u> (Jul 6, 1961) 1 p, return of beans and corn, report to follow	65
56.	Letter (signed original) to Dr. Emil W. Haury from Samuel R. Claridge (Jul. 9, 1961) 1 p, query should be sent to Alf Claridge about Mc Euen Cave	e 66
57.	Letter (carbon copy) to Alf Claridge from Emil W. Haury (Jul. 10, 196 1 p, request for appointment to discuss possible excavation of Mc Euen Cave, extensive vandalism in cave	61) 67
58.	Letter (signed original) to Prof. Emil W. Haury from Paul E. Damon (Jul. 25, 1961) 1 p, results of tests on sample 247 indicate age of 2500 years B.P. + 160 (540 B.C.)	68
59.	Letter (carbon copy) to Mary E. King from Emil W. Haury (Aug. 2, 1961) 1 p, results of radiocarbon dating on sample 247, requests suggestions for further samples to be submitted	69
60.	Letter (signed original) to Emil W. Haury from Mary E. King (Aug. 8, 1961) 1 p, further samples to be submitted should be from bag or sandals, request for cord net to be sent to her for study	70
61.	Forms submitting samples of yucca cord, leather thong, and cradle fragment to radiocarbon laboratory for analysis (Aug. 12, 1961) 2	71 pp
62.	Letter (carbon copy) to Mary E. King from Emil W. Haury (Aug. 14, 1961) 1 p, samples submitted for analysis	73
63.	Letter (signed original) to W. W. Wasley from Hugh Cutler (Nov. 1, 1961) 1 p, report on samples submitted for study (see item 65)	74

64.	Letter (carbon copy) to Mary E. King from Emil W. Haury (Nov. 6, 1961) 1 p, transmittal of report on plant remains, date from Ventana Cave 11,300 + 1200 years	75
65.	Report on Plant Materials from Mc Euen Cave by Hugh Cutler, 4 pp	76
66.	Letter (signed original) to Dr. Emil W. Haury from Paul E. Damon (Dec. 13, 1961) 1 p, results of radiocarbon dating of samples from Mc Euen Cave, Sample 257 - 2, 200 + 145 years B.P., Sample 258 - 2,200 + 145 years B.P.	80
67.	Letter (carbon copy) to Mary E. King from Emil W. Haury (Dec. 27, 1961) 1 p, transmittal of radiocarbon dates	81
66.	Byron Cumming's notes - undated- transcription of handwritten notes in folder AA-10	

This volume contains 82 pages. Item 30 utilizes both sides of sheet.

For additional information on this site see folders A-164, and A-205 in Arizona State Museum Library Archives.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Oct. 24, 1968.

113

### MC EUEN CAVE STUDY

BY

### DOROTHY S. KELLY

# CONTENTS

Letter (signed original) to Emil from Dorothy Kelly (Sep. 3, 1937) 1 transmittal of revised draft of hc Euen Cave study	p, 1
Revised Draft of Mc Euen Cave Study	
Basketry	2
Cordage	14
Sandals	18
Bags	22
Netting	30
Textiles	33
Cotton Cloth	34
Fur and Feather Robes	36
Cradles and Accessories	41
Leather	51
Wood and Horn	54
Shell Shell	61
Stone	63
Pottery	72
Bone	73
Articles of Vegetable Origin	74
Subsistence Remains	75
Skeletal Material	77
Trait List for Mc Euen Cave	78
List of Articles from Mc Euen Cave with association	82
First Draft of Study	
Basketry	86
Cordage	91
Bags	94
Netting	98
Cotton Cloth	101
Fur and Feather Robes	102
Cradles and Accessories	103
Wood and Horn	108
Corn	111
Gourds	111
Bibliography	112

3 x 5 Cards (6 ea.) listing artifact numbers

This volume contains 112 pages and 7 cards.

A note on card (Page 119) states that Mary E. King has 1st 4 pages of old Ms (Sandals) and all illustrations.

For futher information on this site see folder A-164 and A-204 in Arizona State Museum Library Archives.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Oct. 25, 1968.

#### THE HOPI INDIANS

OF ARIZONA

BY

#### EVLYN BENTLEY

### CONTENTS

Letter to Mrs. Harold Seymour from Edward H. Spicer (May 17, 1960)
2 pp, manuscripts to be placed in Special Collections, U. of Arizona Library.

MY TRIP TO HOPI-LAND	2
MESA TRAILS & WORK DAYS	20
BABYHOOD IN HOPILAND	34
HOPI CHILDHOOD	42
THE FIRST WOMEN OF AMERICA	57
BUILDING HOUSES AND HOME LIFE	66
PEACH CRCHARDS AND PLACHES	72
PRIMITIVE DESERT FARNERS	80
CORN IN THE LIFE OF THE HOPI INDIANS	90
RAIN MAKING IN NORTHERN ARIZONA BY MEANS OF THE SNAKE DANCE	100
NATIVE ART OF THE LAINTED DESERT	114
DESERT AND MOCCASINS	130
KABO OR THE HOPI TOMORROW	148
THE LIFE OF THE TRADER, TOM PAVATEA (FROM CARRADA TO STUDEBAKER)	162
THE WANDERING NAVAJOS OR THE BEDOUINS OF THE ARIZONA DESERT	181
WEAVERS OF THE DESERT	199
THE HISTORY, TRADITIONS, AND BACKGROUND (F THE INDIANS OF THE TERRACED HOUSES	212

	2.
RELIGION, WITCHERY AND FUTURE LIFE	227
MY FONY	250
THE HISTORICAL BACKCROUND, TRADITIONS AND CULTURE OF THE HOPI INDIANS (Copy corrected by F. W. Hodge)	259
MY TRIP TO HCPI-LAND (Corrected copy)	277
PRIMITIVE DESERT FARNERS (Corrected copy)	295
CORN IN THE LIFE OF THE HOPI (Corrected copy)	305
DESERT AND MOCCASINS (Corrected copy)	314

This volume contains 328 pages as follows: 325 numbered pages of textual material and the original contents page together with the letter (2pp) unnumbered.

The items marked "corrected copy" were sent by Miss Bentley to Frederick Hodge for correction with the view of possible publication.

Table of contents was added by J. Barr, Arizona State Museum Library, Oct. 23, 1968.

The original of this document is to be found in Archive Folder A-206, Arizona State Museum Library.

#### SCORSE COLLECTION

#### CATALOG

### NOTUS

This volume contains 39 pages listing the catalog numbers of the H. H. Scorse collection acquired by the Gila Pueblo.

Page 1 lists numbers of items marked "Not returned from Museum?"

Pages 2 - 4 list Gila Fueblo numbers for the items.

# GIANT'S BONES

### CORRESPONDENCE AND NEWS CLIPPINGS

1.	Letter (signed original) to Dr. Byron Cummings from D. Calisher (Dec. 3, 1930) 1 p, offer of assistance in the report of giant's bones in Soyopa, Sonora	1
2.	Letter (signed original) to Dr. Byron Cummings from D. Calisher (Dec. 7, 1930) 1 p, Don Cirmen Ortega of Soyopa, petrified bodies	2
3.	Telegram to Byron Cummings (in Spanish) from Abelardo B. Sobarzo, Hermosillo, Son. (Dec. 8, 1930) granting permission to study skeletons at Soyopa	3
4.	Note from Ysidro Encinaz, Soyopa, Son. about ore sample	4
5.	Journal of trip to Soyopa by Byron Cummines, 4 pp.	5
6.	Letter (signed original) to Dr. Byron Cummings from Frank Wilkinson (Dec. 11, 1930) 1 p, story of giant skeleton found in Nebraska in 1874	9
7.	Telegram to Byron Cummings from L. Salizar Šalinas, Dir. of the Inst. de Geol., Mexico City (Dec. 12, 1930) permission to examine the skeletal material (in Spanish)	10
8.	Letter (draft) to Salinas (?) from Byron Cummings (Dec. 15, 1930) 2 pp, explaining the results of expedition to Soyopa, Son.	11
9.	Telegram to Byron Cummings from Salizar Salinas (Dec. 13, 1930) same as item 7	13
10.	Letter (signed original) to Dr. Byron Cummings from Victor E. Lieb (Dec. 16, 1930) 1 p, report of mound in Sonora containing skeletal material	14
11.	News clipping from the Alabama Journal, Montgomery, Ala. (Dec.17, 193 report of the expedition to Soyopa, Sonora	10)
12.	Letter (signed original) to Dr. Dyron Cummings from Mark E. Zimmerman (Dec. 17, 1930) 1 p, excavation of mound near White Cloud, Kan., stone circles in eastern Colo.	16
13.	Letter (signed original) to Dr. Byron Cummings from Mrs. Almah Wallace Scholl (Dec. 21, 1930) 1 p, skeletons in Sonora	17

		2.
14.	Letter (carbon copy) to Mr. D. Calisher from Byron Cummings (Jan. 8, 1931) 1 p, resume of expedition to Soyopa, manmoth remains	18
15.	Letter (carbon copy) to Mr. Victor E. Lieb from Byron Cummings (Jan. 16, 1931) 1 p, plans to investigate report of skeletal remains in Chihuahua, resume of trip to Soyopa, no evidence for giants	19
16.	Letter (signed original) to Dean Cummings from John R. Young (Dec. 5, 1934) 2 pp, reference to stone idol, Chaco War	20
17.	News clipping from Denver Post (Dec. 8, 1934) 1 p, report of mummies in Sonora by Paxson S. Hayes	22
18.	News clipping from San Francisco Examiner (Dec. 30, 1934) 2 pp, discovery of giant munmies in Sonora by Paxson S. Hayes	23
19.	Letter to Uncle Charlie from John R. Chamberlin (Jan. 20, 1935)  2 pp, Yaqui country, discovery of mummies in cave, Isla de los Angeles, Baja Calif.	25

This volume contains 26 pages.

Pagination and table of contents were added by J. Barr, Arizona State Museum Library, Oct. 28, 1968.

### CIBOLA

BY

### HARRY E. MILLER

1.	News clipping - Holbrook Tribune-News, Nov. 8, 1946.  Documentary evidence of old Spanish Journal adds strength to "Indian" Millers claim that Lupton is Cibola	1
2.	News clipping - Holbrook Tribune-News, Nov. 15, 1946. Party unable to reach old cave in Lupton cliffs	3
3.	News clipping - Gallup Independent, Nov. 16, 1946.  Archaeologist finds Spanish were at Lupton, Natoni Nez Bah, Fr. Marcos de Nizza	-
4.	News clipping - Holbrook Tribune-News, Nov. 22, 1946.  Navajo archaeologist finds ancient iron crucifix, indicating Spanish occupation of Lupton Cibola sites	5
5.	News clipping - Gallup Indiependent, Dec. 3, 1946. letter to editor from Harry E. Miller	6
6.	News clipping - Holbrook Tribune-News, Dec. 6, 1946. Unique culture of the pre-historic dwellers of the Lupton area, thought to be cities of Cibola, is explained, Milton Wetherill, Alvar Nunez, Cabeza de Vacca	7
7.	News clipping - Gallup Independent, Dec. 19, 1946. "Two-Guns Miller claims He's found the true Acoma, letter to editor from Harry E. Miller	10
8.	News clipping - Holbrook Tribune-News, Dec. 27, 1946.  H. E. Miller, Coronado went to Acuco not Acoma, Alvarado and Espejo expedition	11
9.	News clipping - Gallup Independent, Jan. 2, 1947. "Two-Guns" Miller claims find of "true" Acoma 17 miles from Gallup, Antonio de Espejo	12
10.	News clipping - Gallup Independent, Jan. 10, 1947. "Two-Gun" Miller has found "true" El Morro 17 miles west of here	13
11.	Bulletin No. 1, Jan. 20, 1947. route of Coronado, Cibola, balcony culture	14

12.	Report of discoveries recently made by the undersigned in the vicinity of Maneelito, New Mexico, Alvarado expedition, Acoma, El Morro, Agua de la Pena, F. W. Hodge	17
13.	Bulletin No. 2, Jan. 22, 1947. seven cities of Cibola, Hawikuh	20
14.	Bulletin No. 3, Jan. 22, 1947. fraudulent Coronado route, Zuni pueblo, Fr. Pedro de Avila y Ayola	22
15.	Bulletin No. 4, Jan. 23, 1947. Fray Marcos de Nizza	23
16.	Bulletin No. 5, Jan. 23, 1947.	24
17.	Bulletin No. 6, Feb. 14, 1947 (two copies). Spanish military quarters, Miera y Pacheco map of 1776	25
18.	Bulletin No. 7, Feb. 14, 1947. F. W. Hodge	27
19.	Bulletin No. 8, Feb. 14, 1947. Dominguez and Escalante Expedition of 1776	28
20.	Bulletin No. 9, Feb. 14, 1947. El Morro, Battleship Mountain, Djo del Gallo, old Zuni church	29
21.	Bulletin No. 10, Feb. 14, 1947. mission at La Purisima Conception de Hawikuh, murder of Fr. Pedro de Avila y Ayola	30
22.	Bulletin No. 11, Feb. 14, 1947. hiatus in dating	31
23.	Bulletin No. 12, Feb. 14, 1947. Coronado expedition, description of Hawikuh	32
24.	Bulletin No. 13, Feb. 14, 1947.	33
25.	Bulletin No. 14, Feb. 14, 1947. location of El Morro	35
26.	Bulletin No. 16, Feb. 15, 1947. Espejo expedition, El Estanque del Penal, Onate expedition	36
27.	Bulletin No. 17, Feb. 17, 1947. Bandelier	38
28.	Letter (carbon copy) to Mr. Harry E. Miller from Emil W. Haury (Feb. 19, 1947) 1 p, unable to visit his sites	40
29.	Hodge Bulletin No. 1, Feb. 26, 1947. History of Hawikuh by F. W. Hodge	41
30.	Hodge Bulletin No. 2, Feb. 26, 1947. Journey of Coronado by Winship, Castaneda narrative, Dr. Nusbaum	42

		3.
31.	Hodge Bulletin No. 3, Feb. 26, 1947.	44
32.	Hodge Bulletin No. 4, Feb. 26, 1947. Fr. Narcos de Nizza	45
33.	Hodge Bulletin No. 5, Feb. 27, 1947. Fr. Marcos de Nizza	47
34.	Hodge Bulletin No. 6, Feb. 27, 1947. Fr. Marcos de Nizza, Estavan	49
35.	Bulletin No. 18, Feb. 28, 1947. orientation of Spanish maps, Gigantes, El Morro, Ojito Pastoria, Caquema	50
36.	Bulletin No. 19, Feb. 28, 1947. Bandelier	53
37.	Hodge Bulletin No. 7, Feb. 29, 1947.	54
38.	Hodge Bulletin No. 8, Feb. 27, 1947.	56
39.	Hodge Bulletin No. 9, Feb. 27, 1947.	57
40.	Hodge Bulletin No. 10, Feb. 27, 1947. Castenada	58
41.	Hodge Bulletin No. 11, Feb. 27, 1947. Hawikuh, Cibola	59
42.	Hodge Bulletin No. 12, Feb. 27, 1947.	60
43.	Letter (signed original) to Dr. Haury from Harry E. Miller (Mar. 4, 1947) 1 p, invitation to visit sites	61
44.	Zuni Excavations, Bulletin No. 1, Mar. 6, 1947. Zuni church, Battleship Mountain	62
45.	Zuni Excavations, Bulletin No. 6, Mar. 12, 1947. water storage system on Battleship Mountain, M. A. Netherill, Dr. Harold A. Colton	63
46.	Zuni Excavations, Bulletin No. 7, Mar. 12, 1947. Spanish remains at Battleship Mountain	64
47.	Zuni Excavations, Bulletin No. 8, Mar. 12, 1947. church at Zuni	65
48.	Zuni Excavations, Bulletin No. 9, Mar. 13, 1947. excavation of Zuni church site	66
49.	Zuni Excavations, Bulletin No. 10, Mar. 14, 1947. summary of results	67

		4.
50.	Zuni Excavations, Bulletin No. 12, Mar. 14, 1947. absence of Indian trash dump, presence of Spanish debris in area	68
51.	Zuni Excavations, Bulletin No. 24, Apr. 17, 1947. province of Moqui	69
52.	Circular Letter No. 19, Jan. 21, 1948. report from Spanish war Department conserning map of Miera y Facheco	70
53.	Bulletin No. 86, Jun. 15, 1948. Summary of findings	71
54.	Bulletin No. 87, Jun. 17, 1948. alteration of Spanish maps	73
55.	Bulletin No. 88, Jun. 19, 1948. Casa Grande	
56.	Bulletin No. 89, Jun. 19, 1948. province of Moqui, Antonio Vegas	75
57.	Letter (carbon copy) to Mr. H. E. Miller from Eric K. Reed (Jul. 2, 1948) 2 pp, description of sites on Miera y Pacheco maps, Escalante expedition	76
58.	Bulletin No. 91, Jul. 14, 1948. translation of Cnate inscription	78
59.	Bulletin No. 92, Sep. 27, 1948. tree-ring method	79
60.	Letter (signed original) to Rev. Victor R. Stoner from Emil W. Haury (Feb. 4, 1949) 1 p, forwarding of Miller material	03
61.	The New System, Bulletin No. 1, Mar. 2, 1949, Summary of findings	82
62.	Letter (signed original) 1 p, to Rev. Victor R. Stoner from Frances T. Slutes (Apr. 20, 1949) 1 p, transmittal of Miller material	82
63.	The New System, Bulletin No. 6, Apr. 27, 1949.	85
64.	The New System, Bulletin No. 7, Apr. 29, 1949.	86
65.	Page proofs (undated)	87

This volume contains 90 pages. Pages 87-90 consist of double-sized sheets of page proofs, from an unknown publication.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Oct. 29, 1968.

Songs of the Navajo Sea by Harry E. Miller are in Arabwies folder A-397.

### FORT MC DOWELL AND YAVAFAI

#### FIELD NOTES AND DRAFT OF THESIS

BY

#### KARL HEIDER

#### CONTENTS

ı.	Table of contents History of Yavapai Political activity Economic activity	1 2 3 19
2.	Letter (signed original) to Dr. William H. Kelly from Marl Heider (Sep. 27, 1955) 1 p, starting to write paper	30
3.	Discussion - Theory and Interpretation - Acculturation	31
4.	Map of Fort Mc Dowell Community - 1955	46
5.	Field Notes  Questions to be asked (2 pp)  Interviews with Reservation Officials	1
	Interviews with Yavapai informants	16
	Outline used in interviews Interviews with Yavapai informants	154
6.	Post-season Thoughts	295

### NOTES

This volume is divided into two parts. Part 1, the draft contains 46 pages. Part 2, the field notes contains 299 pages. The list of questions to be asked is on unnumbered pages.

Xerox copy in general Catalog Pagination was done by Heider at the time of writing. Table of contents was added by J. Barr, Arizona State Museum Library, Oct. 30, 1968.

#### Ph. ROOT COLLECTION

#### CATALOG

### LIST OF ITLES

NOTEBOOK NO. 1

Listing of 100 pieces with description and provenience of each. 77 pages, 2 photographs.

NOTFBOOK NO. 2

Listing of 80 pieces with description and province of each. 50 pages, 2 photographs.

#### NOTHS

This collection was purchased from Mr. Homer E. Root by Gila Pueblo and later placed in the Arizona State Museum.

### PAPERS AND CORRESPONDENCE

# FROM THE

### ETHNOLOGICAL CONFERENCE FOR FIELD WORKERS

# MARCH 15-16, 1947

The second		
Letter	(signed original) to Harry from Bill (Feb. 6, 1947) 1 p. Agrees with plan to hold roundtable on field work	1
Letter	(carbon copy) to Kellys from (unsigned) (Feb. 14, 1947) 2 pp. Outline of ethnological conference	2
	(carbon copy) to Jones from (unsigned) (Feb. 14, 1947) 1 p. Schedule for papers	4
Letter	(signed original) to Harry from Bill and Dorothea (Feb. 19, 1947) l p. Little knowledge of Cocopa warfare; plan paper on subsistence	
	(signed original) to Harry from Ruth and Alden (Feb. 21, 1947) 1 p. March 15-16 best dates for conference	6
Letter	(carbon copy) to Kellys from (unsigned) (Feb. 24, 1947) 1 p. Conference scheduled for 15-16 March; Fathauer to present paper on religious patterns of Mohave; Spicer to present Yaqui warfare	7
	(carbon copy) to Joneses from (unsigned) (Feb. 25, 1947) 1 p Budge Painter; conference to be informal	8
	(signed original) to Harry from Bill (Mar. 4, 1947) 1 p. Plan to go to Kwinui's camp in Mexico after return from Tucson	9
Outline	e of Proposed Ethnological Conference	10
	Report by Henry Dobyns	12
THE COO	COPA - Paper by William Kelly	14
THE PRO	BLEM OF FIELD METHODS IN A STUDY OF COCOPA SUBSISTENCE - Paper by William H. Kelly	
	I. Introduction II. Cocopa Habitat and Subsistence III. Problem of the Relationship of Food Supply to Religion	16 18 24

	2.
THE MOHAVE - Paper by George Fathauer	32
THE SERI - Paper by Gwyneth Xavier	37
THE YAQUI - Paper by Edward H. Spicer	42
DISCUSSION - Saturday Morning, March 15, 1947	46
MOHAVE CULTURE AND PERSONALITY - Papaer by George Fathauer	50
MOHAVE RELIGION - Paper by George Fathauer	58
TESTS ON PAPAGOS - Mrs. Jones	65
PAPAGO STUDIES - Mrs. Jones	66
PROBLEMS IN AN ACCULTURATION STUDY OF YAQUI IN ARIZONA - E. H. Spicer	68
MECHANICS OF THE KLUCKHOLM REMA PROJECT - Mrs. Painter	71
LIFE HISTORY PROBLEMS - William H. Kelly	73
DISCUSSION LED BY MORRIS BERGE, SUPT. PAPAGO RESERVATION	76
Letter (carbon copy) to Kellys from (unsigned) (Apr. 18, 1947) 1 p. Henry Dobyns and the Bohannons made copies of notes on conference; make corrections	87
Letter (signed original) to Mr. Harry Getty from George Fathauer (May 15, 1947) 1 p. Receipt of conference notes; corrections completed	88
ATLATL - March 1947 - Report of Ethnological Conference	89
Notes from the Ethnological Conference - Mr. and Mrs. Bohannon (pages 10 - 14 missing from original text)	103
Notes from conference - E. H. Spicer (handwritten)	157

This volume contains 176 pages. A Xerox copy of all but the conference notes by Spicer is also contained in the folder. The notes by Spicer are on small notebook pages.

Table of contents and pagination added by J. Barr, Arizona State Museum

Library, Jan. 13, 1969.

# A SURVEY OF PRESENT DAY SERI CULTURE

BY

### WILLAIM BEDFORD GRIFFEN

TITLE PAGE		1
PREFACE		2
TABLE OF CO	ONTENTS	6
CHAPTER I	INTRODUCTION	7
CHAPTER II	POPULATION, TECHNOLOGY, AND MATERIAL CULTURE	20
Hous Mate Dres Boat	erial Culture es ts sistence	20 22 23 25 26 28
CHAPTER III	I RECREATION AND MYTHOLOGY	34
Game Sona Danc Myth	<b>₹8</b>	34 36 38 40
CHAPTER IV	THE LIFE CYCLE	46
	ing erty riage	46 47 48 50 56
CHAPTER V	SOCIO-ECONOMIC STRUCTURE	61
1 2 0	ship ship Terminology Parent-Child Relationship Sibling Relationship Grandparent Relationship Avuncular and Amitate Relationship	61 73 73 74 75

	2.
Marital Relationship In-Law Relationship Step-Parent-Child Relationship Family Property The Amak System Shamanism Economic Organization Occupations and Organization of Production Distribution and Consumption	77 78 78 80 83 84 93 97 98
CHAPTER VI SUMMARY AND CONCLUSIONS	107
APPENDIX - KEY TO THE SYMBOLS IN THE TRANSCRIPTION OF THE SERI WOLDS EMPLOYED IN THE TEXT	111
BIBLIOGRAPHY	113

This volume contains 113 pages.

Originals of this document are to be found in Archives folder A-213.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Oct. 30, 1968.

#### DANCERS OF THE DESERT

BY

#### HENRY F. DOBYNS

### CONTENTS

COLORED PHOTOGRAPH - Desert Flora	1
TITLE PAGE	2
FRONTSPIECE - Papago Circular Dance	3
ILLUSTRATION - Example of Costumes at Gu Achi Dance	4
TABLE OF CONTENTS	5
DANCES OF THE DESERT	6
Plate I Vahki, or Rain Dance Plate II Diagram of Dance Patterns Plate III Circle Dance Plate IV Children Relaxing During Pause in Dances Plate V Dance Figure 5 Plate VI Dancing Children Plate VII Dancing Children Plate VIII Couple Dancing Plate IX Clowning Youth Plate X Crowd Dispersing Following the Dances Plate XI First and Second Dances at Sells Plate XII Examples of Papago Folk Art	7 20 23 26 26 28 28 30 32 34 45 48
COMPARISON AND ANALYSIS	49
COLORED PHOTOGRAPH - Papago Meet All Ainds of People in Towns Around the Reservation	65
BIBLIOGRAPHY	66
INFORMANTS	68

## NOTES

This volume contains 68 pages. Page 64 is blank, being used as a filler. Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Oct. 31, 1968.

PIMA CREATION MYTHS

TRANSCRIBED BY

JULIAN HAYDEN

1935

#### NOTES

This volume contains 67 pages.

The material was transcribed verbatim by Julian Hayden as narrated by Juan Smith and translated by William Smith.

Title page was added by J. Barr, Arizona State Museum Library, Oct. 31, 1968.

The original of this material may be found in Arizona State Museum Library Archives, folder A-215.

# A REPORT ON RESOURCE DEVELOPMENT FROGRAMS AND RELOCATION

#### ON ARIZONA INDIAN RESERVATIONS

BY

### JAMES OFFICER AND BILL KING

CHAPTER I GENERAL INTRODUCTION	1
CHAPTER II RESERVATION DEVELOPMENT AGENCIES	12
William Trade and State Control of the Control of t	
Papago Agency	12
Resource Development - Water Supplies	12
Agricultural Assistance	13
Range Development	17
The Gila River Agency	19
Gila River Reservation	20
	22
The San Carlos Irrigation Project	26
Salt River Reservation	28
Fort McDowell Reservation	32
Maricopa (Ak Chin) Reservation	
Navajo Reservation	34
Irrigation Projects	36
Range Improvement	40
Community Enterprises and Industries	41
Off-Reservation Job Development	42
San Carlos Agency	45
Agricultural Development	45
Stock Development	46
Off-Reservation Employment	48
Fort Apache Reservation	49
Agricultural Development	49
Cattle Industry	50
Wage Labor on the Reservation	50
Colorado River Agency	51
Colorado River Reservation	51
Agriculture Development	52
Agricultural Resources	53
Off-Reservation Employment	54
Hulapai Reservation	54
nulapat Reservation	
CHART - COMMISSIONER'S CONFERENCE, AUG. 23-25, 1956, EL PASO, TEXAS,	
CONSOLIDATED STATISTICAL DATA	
CHAPTER III THE PAPAGO DEVELOPMENT PROGRAM	56
PART I - The Chuichu Project	56
LWITT - THE ONGTONG TIOJECO	

### THE DESERT PEOPLE

BY

# ALICE JOSEPH, ROSAMUND SPICER AND JANE CHESKY

INTRODUCTION		a
Pilot Study and General Procedure Selection of Papago Villages and Children Field Procedure - Baboquivari Field Procedure - Hickiwan-Gu Vo Organization of the Monograph Terminology	n to be Studied	a b c d f f
PART I - PEOPLE ON THE DESERT - Rosamund Spicer		
CHAPTER I The Desert People		1
The People The Desert	*	1 5
CHAPTER II Up to the Present		8
Before the White Man Spaniards and Apaches Early Reservation Days The New Era		8 10 15 19
CHAPTER III Making a Living in the Desert		22
First White Influences on Papago Techn The Reservation Economy The Government and the Papago The Future of Papago Economy	nolory	23 24 27 29
CHAPTER IV The Papago Family		32
The Papago Household Marriage Children in the Papago Family Making a Living Together Personal Relations in the Household Relatives		35 38 41 41 43 46
CHAPTER V Villages and Dialect Groups		50
The Village		50

	ARCHIVES A-217
	2.
Working Together Leadership and Authority in the Village Inter-Village Relationships Dialect Groups	50 52 53 54
CHAPTER VI Diverse Creeds	59
The Old Religion Bringing Rain Curing Sickness and Counteracting Misfortune Papago Music Sonora Catholicism The Fiesta Magdalena Rites for the Dead The Old and the New Roman Catholicism Presbyterians Among the Papago	59 60 63 67 67 68 70 72 72 73 75
CHAPTER VII The Papago and Other Peoples	78
Other Indians Mexicans Traders on the Reservation The Papago and the Government: The Agency Papago Schools Papago Health and Medical Services Nutritional Diseases and Bad Teeth are also Common Social Service Law and Order Agency Staff and Indians The Papago and the Government: The Tribe Governs It The Tribal Council The Tribal Court District Councils and Courts Working for the Government The Papago and the Larger White World  PART II CROWING UP ON THE DESERT - Jane Chesky	87 87 87
CHAPTER VIII The First Four Years	96
Before the Baby is Born Birth Birth Ceremonies Infancy	97 98 99 100

	٥.
Patterns of Child Training The Baby and His Family Outside the Household	104 106 108
CHAPTER 1X The Child From Five to Ten	110
Learning to be Workmen Play Activities Modesty and Sex Training The Child in His Home Going to School Sickness and Health The Child and Church The Child's Horizon Widens	111 113 115 116 119 121 122
CHAPTER X The Child From Eleven to Eighteen	126
The Girl Becomes a Woman The Boy Grows Up Adolescents at School The Youth's World Grows Getting Ready For Marriage The Fapago Child in His Society	127 130 132 135 138 139
PART III THE PERSONALITY OF THE PAPAGO CHILD - Alice Joseph	144
CHAPTLE XI Tests as Tools	144
CHAPTER XII Health and Personality	151
CHAPTER XIII The Intelligence of Papago Children	159
CHAPTER XIV Some Emotional Patterns of Papago Children	165
Happiness "The Best Thing" Sadness Anger and Shame Fear "The worst Thing" Immanent Justice and Animism	166 170 174 175 178 181 183
CHAPTER XV Standards of Behavior	187
CHAFTER XVI Beneath the Surface	192
CHATTER XVII Papaso Society and the Individual	201

	4.
CHAPTER (VIII Paparo Culture and the white	JIS
Regional Differences in acculturation. The tapago and the Future	217
APPENDIX 1GHT LAFAGO JPILD: un - Alice Joseph	227
ACKNOLL.LC.2.m.To	247
BIBLICGRAPHY	251

This volume contains 250 pages. Original of this material is to be found in Archives folder A-217

Table of contents and pagination were added by J. Barr, Frizon: State Luseum Library, Fov. 1, 1968.

### COLORADO RIVER RESERVATION STUDIES

Letter	ter (carbon copy) to Dr. W. H. Kelly from Lynne Scoreins (Nar. 31, 1959) l p, submission of two reports resulting from studies of the Colorado River Tribes, purpose of studies, refusal of appropriation for rehabilitation program, programming of census data for IBM.	
THE NAT	TURE AND IMPORTANCE OF SOCIAL PROBLES OF INDIAN FAMILIES IN THE COLORADO RIVER RESERVATION - Lynne Scorgins	2
	Problem  Method and Sources of Information  Evidence of Problems Concommitant with Certain Features of	3 4 9
	the Social Organization The Nature and Scope of Health Problems Evidence of Serious Economic Difficulties of a Proportion of the Population	11
	Evidence of Psychological Problems Conclusions Appendix A - Problem Family Conference, Colorado River Tribal	18 23 25
	Office Appendix B - Plan for Setting up Families on Farms in Case of Availability of Additional Assignable Lands on the Colorado River Reservation	36
	Appendix C - Termination Planning	37
COLORAL	OO RIVER STUDIES AND THE USE OF SOCIAL SCIENCE - William F. Kelly, Mar. 4, 1959	38
	Social Science vs. Formula Solutions Applied vs. Pure Science Some Spacific Mses of Social Science The Identification of Trends The Problem of Motivation	39 40 41 43 45
LONG A	ANCE FLAN - COLORADO RIVER RESERVATION	
	Preface Colorado River Reservation - Basic Data Location, Date Established and Area of Reservation Population Elevation and Climate Topography Geology and Coils Present Development and Use Irrigation Services Provided by Government Irrigation	48 49 50 51 53 55 58 59
	Agronomy Farm Lands Tribal Enterprise	59 59

	~ .
Cultural and Economic Conditions and Standards of Living Extension and Credit Land Administration	60 60 61
Soil and Moisture Conservation Forestry and Grazing Fange Lands	62 62 62
Timber Wildlife	63 63
Present Development and Use Range Lands	63
Timber	63
General Irrigation	64 66
Estimated Costs by Year and Features (Chart)	68
Soil and Moisture Conservation Forestry	69 72
Economic and Social Social Services	72 74
Education	74
Colorado River Indian Day School Area to be Colonized	76 76
Health Law and Order	77 79
Extension and Gredit	80
Tables of Expenses Land Administration	81 83
Estimate for Proposed 5,000 Acre Managed Farm on Colorado River Reservation	84
Overall Plans	88
Roads Colorado River Indian Reservation Estimate for Froposed	88 89
10 Year Koad Program	,
Utilization of Unassigned Land by Returned Indian Soldiers and by Indians not Provided for	90
Assignments Organization	90 92
Phoenix Indian School	92
Colonization	92

#### NOTES

This volume contains 93 pages. With the exception of the forwarding letter all material consists of mimeographed copies of the reports.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Nov. 4, 1968.

## AN INITIAL STUDY IN ZUNI LAG AND VALUES

#### BY

## VATSON IN 1TH AND JOHN M. ROBERTS

MEMORANDUM: (Jul. 15, 1953) Requesting that all dittoed copies be destroyed.	1
EXPLANATORY NOTE: This material is not for publication.	2
INITIAL STUDY IN ZUNI LAW AND VALUES	3
TABLE OF CONTENTS	4
PREFACE	7
INTRODUCTION	9
THE RESEARCH	18
A BRIEF DESCRIPTION OF ZUNI AND ITS HISTORY	26
EXECUTIVE AND JUDICIAL BODIES IN ZUNI	30
ZUNI SCCIAL AND DOMESTIC STEUCTURE	32
ZUNI POLITICAL AND JUDICIAL ORGANIZATION	33
The Council and Nominating Committee Removal of Officers	34 40
SOME CONSIDERATIONS OF THE LEGAL STATUS OF INDIAN TRIBES	42
Consideration of Legal Status Peculiar to Indians	47
MINOR OFFICIALS	49
COMPENSATION OF OFFICIALS	51
RELATIONS BETWEEN COUNCIL AND AGENT	52
VENALITY AND PREJUDICE	52
HISTORICAL RESUME OF ZUNI COUNCIL	54
SCOPE OF THE COUNCIL'S JURISDICTION	65

	2.
OFFENSILS	68
Witchcraft	68
OFFENSES AGAINST THE PERSON	92
Homicide in General Murder Justifiable Homicide Rape and Attempted Rape Fighting Negligent Personal Injury "Slander" and Malicious Prosecution	92 93 98 98 103 108
OFFENSES AGAINST THE COMMUNITY	113
Drunkenness Drunken Driving Bootlegging Breach of the Peace	114 119 127 127
MINOR SEXUAL OFFENSES	128
OFFENSES AGAINST PROFERTY	130
Theft in General Theft of Livestock Theft of Personal Property Other than Livestock Theft of Ceremonial Property Embezzelment Forgery Damages to Personal Property Damages to Real Property	132 132 140 145 147 148 148 150
BR ACH OF CONTI ACT	154
OTHER OFFENSES	156
OWNERSHIP AND TRANSMISSION OF PROPERTY	158
OWNERSHIP AND ALIENATION OF REAL PROPERTY IN GENERAL	160
OWNERSHIP AND ALIENATION OF PERSONAL PROPERTY IN GENERAL	169
MISCELLANEOUS RULES RELATING TO PROPERTY	177
Absolute Liability of (wner Title to Stolen Property	177

	3
"TRUSTS"	17
PROPERTY SETTL & ENTS AFT A DEATH	18
wILLS	196
PROPERTY STILL ENT AFTER DIVORGE	199
DOMESTIC HELATIONS	209
Marriage Divorce Remarriage Family Settlements of Disputes Care of Children "Illegitimate" Children	210 213 215 216 217 218
JUDICIAL PLOCEDURES	219
Pre-trial Procedure Place of Trial Number of Officers Present at Trial Disqualification of Councilman Conduct of Trial Attempts to Harmonize the Parties Supcense or Summons Witnesses Arguments by Parties Four-fold Affir ation Agreement not to Speak Precedent Double Jeopardy Attorneys Court Costs Post-trial Procedure Rehearing Records	221 223 225 226 229 230 231 232 233 255 235 235 238 240 241 242
SANCTIONS	243
Civil Damages  Damages for Theft, Injury to, or Destruction of Property Damages for Theft of Sheep Damages for Theft of Cattle or Horses Damages for Theft of Other Personal Property Damages for Injury to Personal Property Damages for Failure to Pay Mages Damages for Trespass to Real Estate	244 244 245 246 247 247

	4.
Compensation for Personal Injury, Inconvenience, or Embarassment	248
Murder Negligent Homicide Rape Fighting Slander Fornication Negligent Bodily Injury Punitive Damages Fines Payment of Damages and Fines By Whom Paid Recovery From a Third Party Levy on Property of Defendant Injunctions and Contempt of Court Imprisonment or Detention Corporal Punishment	249 249 249 249 250 250 252 253 254 255 257 259
TRIALS BEFORE BODIES OTHER THAN THE COUNCIL	262
ZUNI LAW WAYS	263
APPENDIX A - Cited Cases Listed Chronologically (Chart)	267
APPENDIX B - Non-Judicial Subjects	272
Story of the Fight with Texas Cattle Rustlers Zuni Farticipation in the Pueblo Revolt of 1680 Some Ancient Practices of Parfare	272 275 276
R · FERENCE'S	285

#### NUTES

This volume contains 289 pages of ditto copies of the initial studies of Watson Smith and John M. Roberts. The published version is to be found in Peabody Museum Papers, Volume 43, No. 1, under the title "Zuni Law".

Your attention is invited to the information contained in the Explanatory Note, page 2.

Table of contents and pagination were added by J. Barr, Arizon: State Museum Library, Nov. 4, 1968.

## PAPAGO DEVELOPMENT PROGRAM

#### AND

## LAW AND ORDER CODE OF THE PAPAGO TRIBE

PAPAGO	DEVELOPMENT PROGRAM - 1948	]
	Letter (mimeograph copy) to Commissioner of Indian Affairs from Burton A. Ladd, Supt. (Nov. 27, 1948) 2 pp, transmittal of program, origin of study by Papago Council.	2
	INDEX	4
	INTRODUCTION	6
	The Background The Situation Today The Need for Action Planning the Program The Program Itself Papago Family Income (Chart)	10 11 13 16
	ECONOMIC DEVELOPMENT	17
	General Situation Papago Income Sources (Chart) Rangeland Flood Farms Irrigated Farms The Surplus	17 18 21 25 28 31
	SOCIAL DEVELOPMENT	33
	Introduction Education Daily Attendance Indian Service Day Schools 1947-48 (Chart)	33 33 34
	Age-Grade Relationship - Papago Children (Chart) Grade Achievement - Papago Children vs. Pima County Children (Chart)	36 38
	Papago Population Curve (Chart) Health Papago Vital Statistics (Chart)	44 45 46
	Communications Community Facilities Credit	51 52 53

		2.
	Social Security Governmental Land Alienation	53 53 54
1	SUMMARY	57
LAW	AND ORDER CODE OF THE PAPACO TRIBE	61
	Letter (mimeograph copy) to Mr. Jose Ignacio, Chairman, Papago Tribal Council from Oscar L. Chapman, U. S. Dept. of Interior (Jun. 27, 1945) 1 p, approval of the six ordinances submitted, suggestion to apply to Dept. of Interior for authority over nonmember Indians on reservation.	62
LAW	AND ORDER CODE OF PAPAGO TRIBE OF GILA BEND, SAN XAVIER AND PAPAGO RESERVATION	63
	APPLICATION OF ORDINANCES	63
	CHAPTER 1 Papago Tribal Courts  Section 1. Jurisdiction Section 2. Appointment of Judges Section 3. Removal of Judges Section 4. Court Procedure Section 5. District Courts Section 6. Appelate Proceedings Section 7. Juries Section 8. Witnesses Section 9. Professional Attorneys Section 10. Clerks Section 11. Records Section 12. Copies of Laws Section 13. Complaints Section 14. Warrants to Apprehend Section 15. Arrests Section 16. Search Warrants	63 64 64 65 66 66 67 67 67 68 68
	ADOPTION OF LAW AND ORDER CODE, CHAPTER ONE	69
	CHAPTER 2 Civil Actions  Section 1. Jurisdiction  Section 2. Law Applicable in Civil Action  Section 3. Judgements in Civil Action  Section 4. Costs in Civil Action  Section 5. Payment of Judgement from Individual  Indian Moneys  ADOPTION OF LAW AND ORDER CODE, CHAPTER TWO	70 70 70 70 71 71

	3
CHAPTER 3 Domestic Relations	7.
Section 1. Recording of Marriages and Divorces	7.
Section 2. Who May Solemnize	7.
Section 3. Minimum Age at Which Persons May Marry: Exception Pregnancy	7.
Section 4. Marriage Without License	7.
Section 5. Consent of Parents	71
Section 6. License and Return of Person Solemnizing to be Recorded	71
Section 7. Prohibited and Void Marriages	71
Section 8. Witnesses, Certificate Only Recognized	71
Section 9. Ceremonial Marriage Only Recognized	71
Section 10. Annulment of Marriage	75
Section 11. Divorce, Venue of Action: Grounds	75
Section 12. Legitimacy of Children Not Affected: May Remarry After Divorce is Granted	75
Section 13. Permanent Alimony: Custody of Children; Costs Changing Name	75
Section 14. Modification of Judgement Affecting Alimony and Children	76
Section 15. Determination of Paternity and Support	76
Section 16. Determination of Heirs	
Section 17. Approval of Wills	76
Section 18. Adoption of Minors	77
Section 19. Non-Compliance with Code	77
	77
ADOPTION OF LAW AND ORDER CODE, CHAPTER THREE	78
CHAPTER 4 Sentences	79
Section 1. Nature of Sentences	79
Section 2. Probation	80
Section 3. Parole	03
Section 4. Juvenile Delinquency	80
Section 5. Deposit and Disposition of Fines	81
ADOPTION OF LA. AND ORDER CODE, CHAFTER FOUR	82
CHAPTER 5, Code of the Papago Tribe	83
Section 1. Assault	83
Section 2. Assault and Battery	83
Section 3. Carrying Concealed Weapons	83
Section 4. Abduction	83
Section 5. Theft	83
Section 6. Embezzlement	84
Section 7. Fraud	84
Section 8. Forgery	84
0-0	04

	4
Section 9. Misbranding Section 10. Receiving Stolen Property Section 11. Extortion Section 12. Disorderly Conduct Section 13. Reckless Driving Section 14. Malicious Mischief Section 15. Trespass Section 16. Injury to Public Property Section 17. Maintaining a Public Nuisance Section 18. Liquor Violations Section 19. Cruelty to Animals Section 20. Adultery Section 21. Illicit Cohabitation Section 22. Prostitution Section 23. Giving Venereal Disease to Another Section 24. Failure to Support Dependent Persons Section 25. Failure to Send Children to School Contributing to the Delinquency of a Minor Section 29. False Arrest Section 30. Resisting Lawful Arrest Section 31. Escape Section 32. Disobedience to a Lawful Order of Court Section 33. Libel Section 35. Attempted Rape Section 36. Refusal to Aid Officer	81 81 81 81 81 81 81 81 81 81 81 81 81 8
ADOPTION OF LAW AND ORDER CODE, CHAPTER FIVE	91
CHAPTER 6	
Section 1. Removal of Trespassers Section 2. Removal of Law-Breakers	92 92
ADOPTION OF LAW AND ORDER CODE, CHAPTER SIX	93

## NOTES

This volume contains 93 pages. All material is mimeographed.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Nov. 5, 1968.

#### PHOTOGLAPH F THUSON

#### ALD SI NIGH MY SIC'S

- 1. San Jose del Tucson With Old Carrillo House in Poreground ca 1870
- 2. San Jose del Tucson Enlargement of Photo To. 1
- 3. View of Tucson from "A" Mountain Taken before 1887 ASN Neg. 3170P
- 4. View os Tucson from "A" Mountain Taken in 1890's A Nec. 3170A
- 5. San Jose del Tucson Between 1900 and 1906
- 6. San Jose del Tucson Between 1901 and 1906
- 7. San Jose del Tucson ca. 1906
- 8. San Jose del Tucson 1950
- 9. Reproduction of Sketch of San Jose del Tucson by J. A. Spring 1-71
- 10. San Xavier del Bac
- 11. San Xavier del Bac
- 12. San Xavier del Bac Interior
- 13. San Xavier del Bac Altar 1922
- 14. San Xavier del Bac Panoramic View
- 15. San Xavier del Bac Patio
- 16. San Xavier del Bac Indian Procession
- 17. San Xavier del Bac
- 18. Bishop Granjon at Can Xavier 1907
- 19. San Xavier del Bac Reconstruction 1907
- 20. San Xavier del Bac Reconstruction 1907
- 21. San Xavier del Bac Reconstruction 1907

calonta

- 22. San Xavier del Bac Reconstruction 1907
- 23. San Xavier del Bac Reconstruction 1907
- 24. San Xavier del Bac Reconstruction 1907
- 25. San Xavier del Bac Reconstruction 1907
- 26. San Xavier del Bac Reconstruction 1907
- '27. San Xavier del Bac Reconstruction 1907
- 28. San Xavier del Bac Reconstruction 1907
- 29. Print of Nave Wainscot Design for San Xavier del Bac
- 30. Carved Wooden Candlestick from San Xavier del Bac
- 31. San Augustine Hotel (Cathedral) Tucson 1898
- 32. Mission of San Francisco de la Espoda, San Antonio, Texas
- 33. San Jose Mission, Texas
- 34. San Jose Mission Sacristy Door
- 35. San Bernardo de Awatovi
- 36. Guevavi Mission Ruins 1950
- 37. St John's School, W. Ajo Way, Tucson Facade
- 38. St. John's School Altar
- 39. Ysleta del Sur Mission, Near El Paso, Texas
- 40. San Ignacio de Caborica Mission, Sonora, Nexico Sacristy Door
- 41. Mission, Texas (unidentified)
- 42. Mission, Texas (unidentified)
- 43. Tumacacori Mission Roof
- 44. Santa Domingo Church, New Mexico
- 45. Church at Santa Cruz, Sonora, Mexico

- 46. Statue Possibly from San Augustin Cathedral
- 47. Statue Same as above
- 48. Oil Painting of Crucifixion From Mexican Church?
- 49. San Miguel de Oraibi Altar Bell
- 50. Spanish Spears Taken From Craibi Owned by Homer Homenetewa, Craibi
- 51. Spanish Spears Taken From Oraibi Owned by Homer Homenetewa, Oraibi
- 52. Card (3 x 5) with detailed description of Oraibi bell and Spanish spears
- 53. Ream From Craibi Mission in Antelope Kiva, Oraibi
- 54. Replica of Oraibi Beam in Colton's House, Flagstaff
- 55. Card ( 3 x 5) with scketch of design from Oraibi beam
- 56. "Salem" Mine Building Santa Rita Mountains
- 57. "Maury" Mine Building South of Patagonia
- 58. Street Car Tucson 1902
- 59. Pima Woman with Burden Basket (corner torn)
- 60. Pima Women with Burden Baskets Selling Ollas on Street Tucson
- 61. Grave Parker of N. C. Grosvenor Santa Pita Hacienda
- 62. Grave Marker of a Mr. Slade "Killed by Apaches in 1860" Santa Tita Hacienda
- 63. Petroglyphs (ne Niza Inscription Pock?)
- 64. Kit Carson Inscription Rock
- 65. 35mm Negatives of Oraibi Beam (5 ea)
- 66. Negatives  $(3\frac{1}{4} \times 5\frac{1}{2})$  of Marcos de Niza Inscription Rock (11 ea)
- 67. Negative  $(3\frac{1}{2} \times 5\frac{1}{2})$  of 16th Century Spanish Document (?)

4.

## NOTES

This volume contains 62 photographs, 2 each 3 x 5 cards with notes, and 17 negatives from the files of Father Victor L. Stoner. List of contents added by J. Parr, Arizona State Auseum Library 13c. 1., 1968.

## TANQUE VERDE

## EXCAVATION NOTES

BY

## EMIL W. HAURY

Room No. 1 - Plan and Excavation Notes	1
Room la - Plan	2
Room 2 - Plan and Excavation Notes	3
Room 3 - Plan and Excavation Notes	4
Room 4 - Plan and Excavation Notes	5
Room 4 - Profile Drawing	6
Room 5 - Plan and Excavation Notes	7
Room 5 - Profile Drawing	8
Room 6 - Plan	9
Room 6 - Profile Drawing	10
Rooms 7 and 8 - Plan	11
Room 9 - Plan	12
Room 10 - Excavation Notes	13
Room 11 - Plan	14
List of Rooms Excavated, with Dimensions	15
Plaster - Notes	16
Entrances - Notes	17
Floors - Notes	19
Roof Construction - Notes	21

			2.
Notes	on Tusayan, Kiva "A"		23
	Plan Section - NU-SE		25 26
Notes	on kiva "E", T <del>unque Verde</del>	Tusayan	
	Plan Section - N-S Notes Section - N-W		28 29 30 31

## NOTES

This volume contains 31 pages. All notes are handwritten in pencil.

Table of contents and ragination were added by J. Parr, Arizona State Ruseum Library, Nov. 12. 1968.

### TANQUE VELDE PIT HOUSES

#### ENIL W. HAUFY

#### CONTENTS

DESCRIPTION OF SITE	
LIST OF SLIDES SHOWN	
DESCRIPTION OF POTTERY	
VEGETABLE REMAINS	
BURIAL PRACTICES	
SUM AHY	

#### NOTES

This volume contains 6 pages. The paper was read before the AAAS meeting held at Flagstaff, April, 1928.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Nov. 12, 1968.

## NEWSPAPER CLIPPINGS FROM THE FILES

OF

## REV. VICTOR R. STONER

1907 - 1940

1.	Unique Church on Arizona's Desert - The Intermountain Catholic, Salt Lake, Utah - Apr. 6, 1907	1
2.	The Mission of San Xavier Del Bac - Arizona Daily Star - Sep. 6, 1908	3
3.	Ancient Village Ruins Uncovered - Oct. 1, 1917	4
4.	City of Tucson is 354 Years - by Dr. Alexander Craig - Arizona Daily Star - Date Unknown	5
5.	Padre Disputes Mission Story	6
6.	Story of Tuscon Charter Dating From 1552 Wrong Declares Father Stoner - Arizona Daily Star - May 12, 1926	8
7.	Tucson - The City of Sunshine - The arizona Observer, Apr. 9, 1927	9
8.	Colorado Pottery Details Greek Myth - Dr. J. Walter Fewkes - The Denver Post - Apr. 10, 1927	10
9.	Bell of First Mission Built Here Pealed Forth Chimes as Liberty Bell Boomed Message - The Tucson Citizen - Oct. 9, 1927	11
10.	Southwestern Transportation Runs Picturesque Gamut from Plodding Camel to Airplanes - The Tucson Citizen - Oct. 16, 1927	13
11.	Where Did Fr. Kino Found San Xavier - Fr. Bonaventure - The Arizona Observer - Apr. 21, 1928	14
12.	Unpublished Letter Written by Father Kino in 1701 Has Been Translated by Lockwood - 1928	16
13.	Phoenix Friest Has Original Letter Writ en by Fr. Kino - May 6, 1928	17
14.	Kino Hoped to Reach Far East - The Arizona Daily Star - May 20, 1928	18
15.	Tucson's Wall Corner Found - Feb. 26, 1929	19
16.	Early Day Arizonans - Charles D. Poston - The Arizona Daily Star - Sep. 15, 1929	20

		2.
17.	Letter to Editor - The Arizona Daily Star - Oct. 29, 1929 - from Mrs. Geo. F. Kitt - Coronado's Route	21
18.	Quiburi Ruins May be Saved - The Arizona Daily Star -Nov. 26, 1929	22
19.	Washington Was of Irish and Flemish Descent - Mar. 8, 1930	23
20.	Catholic Chaplain With Notable Ancestry - The Catholic News - Mar. 15, 1930	24
21.	Father Stoner Will Resign From Diocese For Army Chaplaincy	25
22.	Arizona Rambles - The Arizona Daily Star - Aug. 9, 1931	26
23.	First Gadsen Purchase Map in Possession of Lockwood - Oct. 2, 1931	28
24.	Painting Which Has Hung Many Years in Cathedral, Kino Portrait - The Arizona Daily Star - Mar. 13, 1932	29
25.	Bolton to Tell of Kino's Life - Nar. 13, 1932	30
26.	The Six Flags of Texas - The Southern Nessenger - Oct. 27, 1932	31
27.	Tucson Ranks as Oldest City in Nation, Author Declares - Tucson Citizen - Nov. 4, 1932	33
28.	Tucson's Age is Disputed - Tucson Daily Citizen - Nov. E, 1932	34
29.	Spanish Padre's Will Bares Data On Early Arizon - The Tidings - Dec. 30, 1932	35
30.	112 Year Old Will Friest Found Pares Data On Early Southwest - N.C.W.C. News Service - Nov. 2, 1932	36
31.	Tucson of Yesterday Yields Another Adventurous Tale - The Tucson Citizen - 1932	37
32.	Oldest Main Street In America (Oraibi) - Emily D. Davis	38
33.	San Jose's Walls Crumbling Under Prospectors' Ficks - Tucson Citizen - Apr. 24, 1932	39
34.	Church Beam Bears Story - Arizona Republic - Nov. 21, 1936	39
35.	Old and Much Travelled Beam of San Jose to Nove Again - The Tucson Daily Star - May 15, 1933	40
36.	Dual Camp For U. A. Students May 23, 1934	41

		3.
37.	U. S. Gives Back Bodies of Two Noted Priests - Chicago Daily Tribune - Feb. 23, 1935	42
38.	Old San Xavier Made Monument For Early Fadres - Catholic Herald - Mar. 1, 1935	43
39.	Scott's Scrapbook - Berkeley Daily Gazette (lead coins) Jan. 1, 19	36 4
40.	Manahoac Clues Discovered - Berkely Daily Gazette - Jan. 2, 1936	45
41.	Ghost City of Ehrenberg Once Thraving River Port - Los Angeles Times - Feb. 23, 1936	46
42.	The Beacon Martyr - The Southern Messenger - May 14, 1936	47
43.	Harvard Reveals Golden Age of Hori Indians - The Christian Science Monitor - Jun. 16, 1937	49
44.	Inscription Changes History of Coronado - The Tucson Citizen - Jul. 16, 1937	50
45.	The Fray Marcos De Niza 400th Anniversary Edition - 1938	51
46.	Letter to Editor from Fr. Victor R. Stoner - Apr. 7, 1938	52
47.	License Plates for 1939 - Editorial - The Arizona Daily Star - May 17, 1938	53
48.	Honor the First Pioneers - Editorial - The Bisbee Daily heview - Oct. 15, 1938	54
49.	Stoner Tells Rotary About De Niza Trip - Oct. 13, 1938	55
50.	hev. Stoner Will Speak on De Niza - Mar. 13, 1939	56
51.	De Niza Route Is Discussed Before Kiwanis - Nar. 24, 1939	57
52.	Marcos De Niza Spectacle to Change University Stadium Into Huge Open Air Theatre - Arizona Herald - Apr. 21, 1939	58
53.	Soldiers of the Cross - Arizona Herald - Apr. 21, 1939	60
54.	Apache Dancers Will Aid Show - The Arizona Daily Star - Apr. 28, 1939	61
55.	Fierce Tribesmen. Are to be Pareant Actors - The Arizona Daily Star - Apr. 28, 1939	62
56.	Spanish Ancestry of Hierarchy of the U.S. Traced by Historian - The Southern Messenger - Dec. 28, 1939	63

4.

57. Yaqui Are Unlike (ther arizona Trites - Arizona Daily Star - Feb. 23, 1940

64

#### NUTES

This volume contains 64 pages. The large sections of newspapers have only been given one page number to assign their place in the series since pages are numbered. Some items are out of normal chronological sequence due to the fact that they were already mounted on backing sheets.

Pagination and table of contents were added by J. Barr, Arizona State Euseum Library Nov. 19, 1968.

See addenda, Archives folder A- 438, for additional clippings

## NEWSPAPER CLIPFINGS FROM THE FILES

## OF REV. VICTOR R. STONER

## 1941 - 1953

1.	Yaqui Dancers Open Geremony - The Arizona Daily Star - Apr. 10, 1941	1
2.	Yaquis Depict Betrayal Here - The Arizona Daily Star - Apr. 11, 1941	2
3.	Msgr. Timmermans Passes Anniversary - Jun. 25, 1941	3
4.	Fr. Connelly Given Honors - The Arizona Daily Star - Jun. 25, 1941	4
5.	Hotevilla's Dance Set Next Week - Sep. 1942	5
6.	Aged Priest Will Lead Snake Dance - Sep. 4, 1942	6
7.	Chapel Was Important Part of Presidio Established by Spaniards Here in 1776 - The Arizona Daily Star - Feb. 14, 1943	7
8.	Father Mandin Who Gave All in Pioneering Bisbee Parish Parish, Buried - The Register - Feb. 21, 1943	8
9.	Final Tribute Was Paid to Rev. Constant Mandin Feb. 9, 1943	9
10.	A Visit to San Xavier Mission - St. Louis Globe Democrat - Mar. 12, 1944	10
11.	San Xavier is Struck by Bolt - The Arizona Daily Star - Jul. 25, 1939	11
12.	San Xavier Follows Mexican Mission Style, Says Padre - Jul. 25, 1939	11
13.	Yaquis to Hold Colorful Easter Rites - Mar. 1944	12
14.	Yaquis Begin Easter Rites - Arizona Daily Star - Apr. 2, 1944	13
15.	Yaquis to Enact the Betrayal - Apr. 5, 1944	14
16.	Yaquis to Stage the Crucifixion	15
17.	Yaquis Present Symbolic Dance	16
10	Yaquis Easter Nears Climax - Apr. 8, 1944	17

		2.
19.	Yaquis' Dances Heach Climax	18
20.	Yaquis' Easter Hites and Today - Arr. 9, 1944	19
21.	Rector of Cathedral Notes 25th Year in Work of Fries hood - 1946 (Note: should read -55th year)	20
22.	Great, Great-Great Grandchildren of Pioneers are in Program - Arizona Daily Star - Dec. 15, 1946	21
23.	Scenes of Sacred Hopi Ceremonies Fhotographed 35 Years Ago by Scottsdale Man - Arizona Republic - Aug. 29, 1948	22
24.	Pioneer Tells of 1st Church - Arizona Daily Star - Apr. 3, 1949	24
25.	Indians Nix Christian and Pagan Ceremonies - Phoenix Gazette - Apr. 15, 1949	25
26.	Yaquis to Observe Easter in Adobe Church - Phoenix Gazette - Apr. 15, 1949	26
27.	Yuma - to - Tidewater Journey Packed With Adventure - Arizona Republic - Apr. 19, 1949	27
28.	City Coat-of-Arms Problem Given Press Club- Arizona Daily Star - Nay 3, 1949	30
29.	Reservation Indians and the Sales Tax - Arizona Daily Star - May 25, 1949	31
30.	Fights, Rough Sports, Religious Rites Marked San Juan's Day in Carlier Times - Arizona Daily Star - Jun. 19, 1949	32
31.	Research to Highlight Early Arizona, Nexico Settlements - The Phoenix Gazette - Aug. 5, 1949	36
32.	Is This the Original Church of Padre Kino? Nogales Herald - Nov. 17, 1949	37
33.	Ancient Church Luins Lay Hold Key to Nystery of Fadre Kino - Nogales Herald - Nov. 17, 1949	38
34.	Regarding Captain Hunter - Letter to the Editor from Hobert A. Bagnell - Feb. 15, 1950	39
35.	Hopi May Bar White Man From His Sacred Nituals - Arizona Daily Star - Sep. 25, 1952	40

3.

36.	Old army records bisclose Location of Abandoned Ft. Lowell cemetery - Arizona Dully Star - Nov. 10. 1952	41
37.	Purial Ground Claimed by Desert Long ago is Le-Discovered + Arizona Daily Star - Nov. 16, 1952	42
38.	Death Claims Asgr. Timmermans - Arizona Daily Star - Aug. (, 1953	43
39.	Magr. Timmermans Laid to Rest - Arizona Register - Aud. 14, 1953	44

#### NOTES

This volume contains 45 pages. Some of the clippings were mounted out of chronological sequence therefore are not in order.

Where dates or sources could be determined this infromation has been added.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Nov. 20, 1968.

See addenda, Archives folder A-438, for additional clippings.

#### NEWSPAPER CLIPPINGS FROM THE FILES

#### OF REV. VICTOH R. STONER

#### CONTENTS

1.	Map Drawn by Father Kino	1
2.	Mission of San Xavier Del Bac, More Beautiful and Interesting Than Any Other in the Country - 1915 ?	2
3.	Old Arizona Ranch, on the Rio Arizona in Sonora, Gave State Name, Forbes Says - Tucson Citizen	3
4.	Old Stagecoaches	4
5.	Hopiland Cliff Reveals Ancient Stone Carving	5
6.	The Old Pueblo - M. P. Freeman (incomplete)	6
7.	Fort Lowell Once Lively Desert Post-	7
8.	San Xavier Has History of Interest	7
9.	Spanish Quest Recalled by Tumacacori	7
10.	The Bisbee Deportation	8
11.	Two Priests Undertake to Retrace Route of De Niza - Arizona Daily Star	9
12.	Priests Argue About History - Arizona Daily Star	10
13.	Early Pictures of Tumacacori Mission Show Ornamental Arch and Noble Facade of What was Once a Beautiful Church	11

#### NCTES

This volume contains ll pages. Lack of data did not permit these clippings to be placed in time therefore no chronology was possible.

Table of contents and pagination were added by J. Barr, Arizona State Museum Library, Nov. 20, 1968.

#### FAPACO INDIANS

#### MISCELLALEOUS PAPERS

#### LIST OF TITLES

PAPAGO COMMUNITY DEVELOPMENT PROGRAM - R. S. Drews -- 14 p

PAPAGO MCONOMICS - Ruth Underhill - 31 p

POLITICAL AND SOCIAL CECANIZATION OF SAN XAVIER - Robert K. Thomas - 8 p

OBSERVATIONS ON A PATAGO FAMILY IN TOPAMA VILLAGE - Rodabe P. Bharucha-Reid v, 85 p, illus.

THE USE AND ABUSE OF LAND ON THE SAN MAVIER INDIAN RESERVATION ARIZONA - Bernard L. Fontana - 11 p

THE STRUCTURE OF THE FAPAGO SOCIALIZATION PROCESS - Thomas Rhys Williams

THE OUTLINE OF FAPAGO SOCIETY - Rosemund B. Spicer - ix, 170 p

#### NOTES

Xerox copies of these papers are catalogued in Arizona State Nuseum Library files.

List of titles added by J. Barr, Arizona State Museum Library, Nov. 20, 1969.

#### FIELD NOTES AND FIELD CATALOGUE

#### SERI INDIAN MATERIAL COLLECTED BY

#### GWYNETH HARRINGTON 1941

#### CONTENTS

INFORMATION ON THE BERI COLLECTION	1
INFORMATION ON THE SECOND SERI COLLECTION	22
SPECIAL CATALOGUE OF SERI SANTOS	28
STRAY BITS OF INFORMATION	
Seri Census 1941 Signal Fires Use of Nose Plugs	32 32 33
THINGS YET TO BE COLLECTED	34
LIST OF ARTICLES IN SELI COLLECTION HADE BY GWYNLTH HARFINGTON, June 1941	35
NOTES ON SERI	38
PHOTOGRAPHS OF SERIS - BY JULIAN HAYDEN AND G. HARPINGTON	
Young Seri Girl Seri Family (ASM Neg. #889) Family of Miguel Varneto - Tecomate, Tiburon Is. Seri Woman - Face Painting Design Butchering Turtle - Woman is Inflating Bladder for Use as Canteen - Desemboque	1 2 3 4 5
Wife of Jesus Morales - Face Painting Seri Women Carrying Gear to Pack a Boat for Travel	6
Candalaria "Belle of the Seris;" Encinas Ranch (clip ing)	8

#### NOTES

This volume contains 41 pages and 8 photographs. Catalogue numbers written in are ASM numbers. Full name of author is Gwyneth Harrington Kavier Wulsin. Table of contents and pagination added by J. Barr, Arizona State Museum Library, Nov. 25, 1968.

#### SERI HISTORY AND CHRONOLOGY

BY

## CHARLES DI PESO AND E. H. SPICER

#### CONTENTS

HISTORICAL NOTES EXCERPTED BY CHARLES DI PESO PROM PUBLISHED WORKS COVERING THE PERIOD FROM 1685 TO 1798. (5 x 8 Cards)

NOTES ON SERI CHRONOLOGY COLLECTED BY M. H. SPICER FROM PUBLISHED WORKS 1
OUTLINE OF SERI HISTORY BY E. H. SPICER 14

#### NOTES

The notes by Spicer are handwritten on single sheets, some being on  $5 \times 8$  sheets.

Table of contents added by J. Barr, Arizona State Museum Library, Nov. 20, 1968.

## STUDIES OF THE SERI INDIANS

BY

## ALFRED F. WHITING

Letter to Dr. E. H. Spicer from Alfred Transmittal of ethnobotanical m Seri materials collected by E. SONE PRELIMINARY NOTES ON THE ETHNOROGY.	H. Davis for Heye Foundation.
Recommendations Field Work The Flora Shore Flants Inland Plants Ethnobotanical Notes Bibliography	3 4 7 8 10 40
	in the Museum of American Indian, H. Davis' notes; background sheet
LIST OF FIELD NOTEBOOKS WRITTEN BY .D. of American Indian)	ALD H. DAVIS (Located at Museum 45
LOG OF TAPES 1 ADE BY A. F. HITING 1 AT	Y 1958 FROM THE NOT BOOKS OF 47
NOTES ABSTRACTED FROM THE FIELD NOTEBO FHOTOGRAPHS OF SERI HABITAT - June 195	
Group of Sand Dunes SE of Ticor Beach at Ticomate at Low Tide Boats of the Montanya Family at Beach at Ticomate Seri - Floral Environment Draws in Sand Dunes Near the Co Shore Side of Coast Dunes Sand Dunes: Interior	t Ticomate 3

	۷.
Typical Interior Desert Found on Open Flats Looking SW From Archaeological Site on Inland Dunes Looking NE From Interior Dunes Sand Dunes Along Shore - Ticomate, Tiburon Is. Looking North to the Sea From Interior Dunes Desert Pavement Near Sand Dunes Spring - Ticomate Seri Smoke Signals, Ticomate Seri Face Painting Seri Face Painting Big Dune - Archaeological Site, Tiburon Is. The Montanya Family Camp, Ticomate Gear Pile in Front of the Montanya Family Camp Wood Clubs for Killing Turtles Montanya Family Camp Area Immediately Back of Camp	9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24
CONTACT PRINTS FROM 35MM NEGATIVES	
Film #1 Trip from Desamboqui to Tiburon Is. Tiburon Is. Tiburon Is. Film #2 Tiburon Is. Film #3 Tiburon Is. Film #4 Tiburon Is.	25 26 27 28–29 30 31
UNIDENTIFIED PRINTS FROM TIBURON ISLAND (Marked "to be put with specimens")	32-47

#### NOTES

This volume contains 65 typewritten pages and 47 numbered photographs. None of this study has ever been published and should not be used without the permission of author. Table of contents and pagination added by J. Barr, Arizona State Museum Library, Nov. 25, 1968.

ADDENDA: Aug., 1970. Field notebooks of Edward H. Davis of Mesa Grande, California. Transcribed and arranged in chronological order by Scott Ryerson. Only parts dealing with Seri included. 43pp. Xerox of Typescript.

Note: The two seven inch tape reels and additional photographs from the Whiting materials have been placed in the tape collection and the photograph collection of the Museum.

	ALUTIV 5
	2.
Typical Interior Desert Found on Open Flats Looking SV From Archaeological Site on Inland Dunes Looking NE From Interior Dunes Sand Dunes Along Shore - Ticomate, Tiburon Is. Looking North to the Dea From Interior Dunes Desert Pavement Near Sand Dunes String - Ticomate Seri Smoke Signals, Ticomate Seri Face Painting Seri Face Painting Big Dune - Archaeological Site, Tiburon Is. The Montanya Family Camp, Ticomate Gear Pile in Front of the Montanya Family Camp Wood Clubs for Killing Turtles Lontanya Family Camp Area Immediately Back of Camp  CONTACT PRINTS FROM 35MA NEGATIVES	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24
Film #1 Trip from Desamboqui to Tiburon Is.  Tiburon Is.  Tiburon Is.  Film #2 Tiburon Is.  Film #3 Tiburon Is.  Film #4 Tiburon Is.	25 26 27 28-29 30 31
UNIDENTIFIED TAINTS FROM TIPUMON ISLAND (Marked "to be put with specimens")	32-47
NOTES	
This volume contains 65 typewritten pages and 47 numbered ploto None of this study has ever been published and should not be us the permission of author.	orraphs.

the permission/of author. Table of contents and parination added by J. Barr, Ari ona State Museum

Library, Nov. 25, 1968.

additional photographs of serie and in Museum of american also ged no's

78

# SERI LINGUISTIC STUDIES

BY

# EDWARD W. MOSER AND ALFRED F. WHITING

## CONTENTS

CONSONANT VOWELL BALANCE IN SEMI (HOKAN) SYLLABLES - Edward W. Moser in: Linguistics, Sep. 1965 (Reprint) Mouton & Co.

# AUTHOR'S LANUSCRIPT FOR ABOVE ALTICLE

Seri Phonemes	
Phonemes and Allophones Syllable Fatterns	]
Morphemic Alteration	2
MOMPO / =	é

# FIELD NOTES (5 x 8 sheets) A. F. Whiting

Seri Phonetics	
Simple Stops	
Fricatives	11
Vowells	11
Seri Roots	13
Analysis of Units	23
Company	26
Comparable Forms	28
1 - t	38
Number Systems	44
Seri Phonemes	52
Body Parts	
Seri Themes	56
THOMES	63
	69

Note to Dr. Spicer from Colin &	69
Note to Dr. Spicer from Colin N. Edmonson Thanking him for allowing him to look over Chiting's material.	70
TO THE STATE OF TH	

SERI AS A YUMAN LANGUAGE - First Draft by Alfred F. Whiting	77
BANDAS SERI - By Edward Noser	71

# FIELD NOTEBOOK CONTAINING RAY DATA - Alfred F. Whiting

FIELD NOT BOOK - COMPILED DATA - Alfred F. Whiting

## NOTLS

This volume contains 108 pages and two bound notebooks. The unpublished material by A. F. Whiting should not be used or quoted without permission of the author.

Table of contents and pagination added by J. Parr, Arizona State Museum Library, Nov. 25, 1968.

## SERI LINGUISTIC STUDIES

BY .

## E. H. SPIJER

NOTES ON PHONETICS	1
MORPHOLOGY	22
FREE TRANSLATION OF TEXT GIVEN BY JOSE PANUEL ROMERO TO E. H. SICZE AT DESEMBOQUE, SONOHA, JAN. 2, 1952	33
LANGUAGE TAPE TRALSCRIPTIONS	45
WORD LISTS	
Land Reptile Terms Insect Terms Relations with Mexicans The Household Land Plants Sky Terms Time Terms Numerals Land Terms Water Terms Fire Terms Land Animal Hunting Color Terms  PARENTESCOS UTO-AZTECAS D. La LENGUA SERI - Reprint from: Sobretiro de Yan, Vol. 1, No. 1, 1953 by E. H. Spicer	144 145 147 148 150 151 152 153 154 155 156 157
UTO-AZTECAN RELATIONSHIPS OF THE SENI LANGUAGE - by Fd and H. Spicer	168
(This is the author's manuscript for the Spanish article)	10
Letter to Dr. Spicer from Colin N. Edmonson (undated) Pointing out similarities between Seri, Papago and Yaqui languages.	179
NOTES ON PAPAGO-SELLI CCGNATES	181
FIELD NOTEBOOK - SERI LINGUILTIC NOTES AND TEXT - 1956 19 Loose pages. Notebook pages numbered 31-78	
FIELD NOTEBOOK - SLRI KINSHIF TERMS - N. H. Spicer and W. N. Smith	

2.

## N(T; C)

This volume contains 221 pages. Finy of the notes are written on small-size notebook pages. The list of words is not complete, many of the Seri equivalents are lacking.

Table of contents and pagination added by J. Farr, Arizona State Luseum Library, Nov. 26, 1968.

#### THE SERIS

BY

## THILIP WELLES

#### CONTENTS

TERRITORY OF THE SERIS	1
HISTORY OF THE SERIS	2
PHYSICAL APPEARANCE	3
MATE IAL CULTURE	4
RELIGION	10
CLAN SYSTEM	13
CANNIBALISM	15
GAMTS	16
LINGUISTIC RELATIONSHIP	18
BURIALS	19

## NOTUS

This paper contains 19 pages. In this folder are an original and a xerox copy.

Table of contents added by J. Barr, Arizona State Luseum Library, Nov. 26, 1968.

THE SELIS

BY

#### RALON CORNAL

Describes the history of the Seris, the island of Tiburon, and the expedition to Tiburon led by Jones. 17 p

#### RAZA SERI

Expedition by boat to Seri country organized by Governor Izabal (Gov. of Sonora) in 1904.

Description of Tituron Island and of Seris. Expedition included a force of 42 mounted Papagos and 40 "cowboys".

Describes Seri cemetery and method of burial.

"Neither the Yaquis nor Seris are worth much as soldiers compared to the Papagos". Battle in which 11 Seris and 4 Yaquis were killed. Estimates that Seri tribe numbers less than 500.

#### NCTES

Both of these documents were copied from material in the Biblioteca y Museo de Sonora, Hermisillo, Sonora. The second (Raza Seri) was copied from the Album-Directorio del Estado de Sonora. Impoents de Antonio B. Moneverde. Hermisillo, 1905-07.

This folder contains both a typed copy and a xerox copy of the documents.

Notes added by J. Barr, Arizona State Museum Library, Nov. 26, 1968.

# PORTION OF TYPED DIALY

FY

# GEORGE F. FL.V.LL

## CONTENTS

1
2
7

## NOTES

This volume contains 20 pages consisting of two copies (typed and xerox) of a document located at the Grand Canyon Nat. Park huseum.

Table of contents added by J. Barr, Arizona State Museum Library, nov. 26, 1968.

## CERI LINGUE ID TOTAL

IV

## Fudi I . Ji I.

## CONTENTS

FIELD BOOK I -	]
FIELD BOOK II -	100
NOTES ON GRAMMAR	
Fersonal Pronouns Nouns Numbers Formation of Plurals Adjectives Connectives Suffixes - Indefinite Plural Colors Demonstrative Adjectives Nouns as Adjectives Adverbs Frefixes Forms Frefixes Forms	14- 1-5 - 4 - 12 - 1- - 35 - 36 - 39 - 24- - 57 - 262
TRPH MES	2 3
PHRA	293
PLUMALS - First Material (5 x   cards) Second Material Kinship Plurals	]32 348 357
TRANSCHITION FLAT THE I	362
THAN CHIPTION FACE, TILLY II	411
COPY OF TRANSCHITTION LIFT . ITH Dh. 5 13 t	467

## NOTES

This volume contains 504 pages. ages 1 through 331 are in folie at 61, the remainder at found in folder A-236b. An additional study of Seri Linguistics by Schwizer is found in folder 4-237. Pagination and table of contents added by J. Barr, Arizo the useum Library, Dec. 2, 1968.

.- , ~

## POLICE CURRENCE THE DE

. ...T 11

; ;;

. with the St I. .

## DOMESTIANT.

LIST OF (OSSI) LE POLITY I ES	1
Connectives	e`l.
Nominal Forms	κ.5
Demonstrative	25
Suffixes	~ <sup>(*)</sup>
Trofixes	~ ~
a. klock	22

## NOTE O

This volume contains 110 pures. For additional studies by Schweizer see folders 4-2011 of 701. Table of contents and parination added by J. Parr, Trizona attable sec. 2, 1004.

## S. I FILL WOTAS

t state ( districted to de constanting )

## CONTUNTS

Letter (copy) to Dr. Emil 1. Maury from Edward H. Bricer (ray 1, 1961, 2 pp. Three documents prepared by Fill Smith; drift of letter to Dr. Fejis.	-
Letter (draft copy) to Dr. Paul Pejas from Edward E. Smider (Nay 8, 1961) 3 pp. Explication of Mori movie; list of material being sept to Delber-Gren Foundation.	3
SEMI INDIANS - Notes taken Pay 17, 1955 (to accompany film)	5
Sami imblantowik cho Mization - W. N. Swith	25
INTRODUCTION TO ACCOUNT MAY THE POYING FIGURE "14" of I willing of Tibback ISBA of h Smith (draft copy)	2t
INTRODUCTION TO ACCOMPANY THE ROVING FIGURE: "THE TO I JAMES BY TIBURGW INDUMP" N. Smith (revised version)	38
PURCHASE ORDER FOR DUFFICATION OF LONG FIE.	49

## 1077.0

This volume contains 51 p. cs.
Table of co tents and parairation added by J. Para, Arizonal tate Juseum Library, Dec. 2, 1968.

#### LETTER WRITTEN BY FATHER ADAM GILG

1692

#### CONTENTS

TRANSLATION OF LETTER WRITTEN BY ADAM GILG, S. J. TO RECTOR OF JESUIT COLLEGE AT BRUNN, MORAVIA, FEBRUARY, 1692.

#### NOTES

This volume contains 16 pages of typewritten translation of letter.

Both an original typed copy and a xerox copy are in this folder.

This translation was made by Daniel S. Matson from a microfilm in the Arizona State Museum Library.

The original of the letter is Letter No. 53 in Der Neue Welt-Bott, mit allerhand Nachrichten dern Missionariorum Soc. Jes., Augsburg und Graz, 1726.

Table of contents added by J. Barr, Arizona State Museum Library, Dec. 2, 1968.

#### ADDENDA:

- 1. PHOTOCOPY OF THE LETTER AS PUBLISHED BY JOSEPH STOCKLEIN (Augsburg, 1726) in German in the work mentioned above. 8pp. The English translation of this letter, translated and edited by Daniel S. Matson and Charles Di Peso, published in ARIZONA AND THE WEST, v.7, no.1 (Spring, 1965).
- 2. Newspaper clipping glued onto two sides of one sheet (undated)(1952?) telling of the discovery of the site of the mission of Santa Maria del Populo in the state of Sonora, Mexico.

#### NOTES

This is an important source on the SERI INDIANS.

Addenda: J.Baroco, 8 Jan., 1970.

### MISCELLAMEOUS CORRESPONDENCES AND NOTES

### ON SERI STUDIIS

	CONTENTS	
1.	Notes (handwritten) from a "Report on Deris from Visit to Tiburon 10/11 Sep. 1944" by ? (utlizes both sides of page)	1
2.	Letter (signed original) to Prof. Edward H. Spicer from Paul Fejos, Viking Fund, Inc. (Jan. 30, 1951) 1 p. Grant swarded to U of A for Seri study.	3
3.	Letter (carbon copy) To Whom it May Concern from Dept. of Anthropolog U of A (Feb. 15, 1951) Requesting any assistance for bearer, Mr. W. N. Smith.	3y 1
4.	Notes on visit to Desemboque and Campo Dolar Mar. 22-25, 1951 - by E. H. Spicer (5 x 8 cards)	5
5.	Letter (signed original) to Prof. Edward H. Spicer from Paul Fejos (Mar. 28, 1951) 1 p. Unable to secure loan of movie camera.	13
6.	Letter (signed original) to Dr. Edward H. Spicer from Fernando Pesqueira, Museo de Sonora (Apr. 24, 1951) 1 p, visit by Smith.	14
7.	Clipping from Hermosillo, Son. Newspaper May 10, 1951 - Describes ethnographic studies of Seris by U of A personnel.	15
8.	Letter (carbon copy) to Mr. Fernando Pesqueira from Edward H. Spicer (Jul. 19, 1951) 1 p, Enclosing payment for copies of Seri material in Museo Sonora archives.	
9.	Letter (signed original) to Dr. Edward H. Spicer from Dr. Pablo Martinez del Rio, Instituto Nacional de Antropologia e Historia, Mexico, D. F. (Sep. 4, 1951) 1 p. Enclosing program of Historical Congress to be held in Jan. 1952; invitation to attend.	17
10.	Program - Congreso Mexicano de Historia	18
11.	Notes on Seri Seminar - Sep. 26, 1951	21
12.	Letter (carbon copy) to Dr. Fablo Martinez del Rio from Eduard H. Spicer (Oct. 4, 1951) 1 p. Acceptance of invitation; will deliver paper on Seris.	24
13.	Memorandum to Dean Francis A. Roy from Pres. Harvill (Feb. 26, 1952) Temporary space for Anthropology Dept. in Old Main.	25

		2.
14.	Letter (signed original, to Prof. Advard H. Spicer from Faul Rejos (Ray 27, 1952) 1 p. Request for additional funds declined.	26
15.	Notes (handwritten) for Freliminary Report on the Seri	27
16.	Summary Report Outline - Scri Ethnography - by E. F. Spicer Aug. 1953	28
17.	Letter (mimeographed) to Dr. Edward H. Swider from Faul Tejos (Dec. 19, 1953) 1 p, Request for bibliography of all publications resulting from Fenner-Gren Foundation grants.	50
18.	Fimeographed paper - The Seri Research Frogramme	51

## .a.Tes

This volume contains 53 pares.

Table of contents and pagination added by J. Barr, Arizon: State Museum Library, Dec. 2, 1968.

(,)	HI	ווזי	DI

BY

## 1. J. V. 1 ildi

## Mar To

## ILD (T 1 4 4 5. L. - 1952 (5 x c s)

S I R F	conomics  ocial Organization  ife cle ecretion  ood  lishing	10 14 15
	ound and Hand Hand	16
Ε	logs	T !
SORI KIN	WHIF - Larren J. Cardwell	
J	Introduction .	23
	Seri Kinship Watem	20
I	ist of Kinship Terms Chart of Kinship Terms - Female Tgo	3
(	Chart of inship Terms - lale o	31
		2
SERI YOU	Jesembo ue, Sonora	3

### NOTHS

This volume contains 40 m es.

Table of contents and nation added b J. Barr, ar and useum Library, Mc. 2, 1968.

## HOPI PHOTOGRAFS

This volume contains 37 photographs and 5 neg tiv of opi ke ance scenes a d views of Oraibi. The e were included among the parts ev. Victor. Stoner. The prints marked "HO" in the reverse horiginally been the property of Bishop Henri Gragion. Some red ted to 18, 18, and 1915 take Dances. They were the work of a photographer. The ne tives were apparently prepared from prints for Rev. Stoner.

GLI or has been

t. A

EYE FORTING

## 

Rewspaper Clipping - Dalt Lake Herald, Aug. 4, 1907. Describer Carons Region of the Juiff Dwellers. By Ryron Cummings. 4 pr.

Newspaper Clip, ing - Balt Lake Herald, Aur. 17, 1987. "The "Uliff Dwellers" of Sutherstern Utah. By Egron Summings. 1 g.

### MI James IN COLUMN

### FI TH FILL OF

### V. INTO R. ST.

## CHILITE

1.	The Arizona Historical Society - List of Trustees and the Stated Aims of the Society. March 4, 1891 (copy)	1
2.	Sketches of San Augustin Cathedral - 1897	2
3.	Letter (signed original) to Rishop Granjon from Farnes (Aug. 14, 1915) 1 p. Submission of contribution to annual edition of Arizona Star commemorating Fr. Kino.	4
4.	Letter (signed original) to Bishop Granjon from W. E. Barne (Oct. 1, 1915) 1 p. Submis ion of sketch of San lose e Tumacacori for the Kino booklet.	5
5.	Copy of proposal drawn up by Mrs. Mason in an attempt to save San Augustin Cathedral. June 24, 1929.	Ь
6.	Tadio talk given by Gutzon Bor lum July 10, 1936, on the history of irizons (mimeographed).	9
7.	Constitution of the Arizona Archaeological and distorical Surely January 1 48.	12
8.	Pencil sketch of St. John the vangelist Church, Tucson	14
9.	List of rriests mentioned in the <u>Rudo Ensayo</u> (1 63)	15

## NOTES

This volume contains 15 pars, none utilizing both sides of the steets. Table of containts and parination of ed by J. Parr, Arizona the secum Library, Dec. 5, 1966.

## NEW MEXICO ASSOCIATION ON INDIAN AFFAIRS

## CORRESPONDENCE FROM CHARLES MORGAN WOOD COLL CTION

## CONTENTS

Tabban	(annual to line NowCount Makithmints Chateman Count lands )	1
Letter	(copy) to hiss Marfaret McKittrick, Chairman from Louis C. Crumton (Arr. 19, 1926) 1 p. Indian Relief Bill to be passed by Congress; Organizations to assist Indians will receive cooperation from Government.	1
Letter	(signed original) to Mr. Charles Forgan Good from . H. Meritt, Asst. Comm. B. I. A. (Jun. 28, 1926) 3 pp. Conditions at Chin Lee School	2
Letter	(copy) to Mr. Herbert J. Harerman from L. B. Meritt (Jul. 21, 1926) 1 p. Fortion of Wingate Reservation to be retained by War Dept. pending transfer to Dept. of Interior; Leases cancelled.	5
Letter	(copy) to Mrs. Corinna Linden Smith from H. J. Hagerman (Jul. 26, 1926) 2 pp. Navajo Tribal Council; Tribes to purchase or rent lands outside reservation; Stipulation on oil leases; President's veto of Executive Order Oil Leasing Bill.	6
Letter	(copy) to Hon. F. B. Meritt from O. M. Lanstrum (Aug. 3, 1926) 1 p. Approval of procedures outlined; Use of government weight charts with Indian children.	8
Letter	(copy) to Mrs. Corinna Lindon Smith from L. B. Weritt (Aug. 9, 1926) 2 pp. Construction of new hospitals; Important to get rid of surplus horses from the reservation.	9
Memorar	ndum (copy) for Irrigation (Aug. 9, 1926) 1 p. Quotation from proceedings of Navajo Council requesting assistance in developing irrigation on the reservation.	11
	ndum (copy) for Administration Division (Aug. 9, 1926) 1 p. Request for higher pay for Navajo policemen.	12
Menoran	ndum (copy) for Administration Division (Aug. 9, 1926) 1 p. Navajo favor elimination of surplus horses.	13
Letter	(copy) to Mrs. Corinna Lindon Smith from W. B. Meritt (Aug. 11, 1926) 1 p. List of expenditures for Pueblo Indians from 1917 to 1926.	14

elektor (elegan) antigeral) de litte Gerffen kennt. Herd Berg eine er en 18 eks (heren Kilon 183) litter (heren Romanistik) et en monstelik Herder er en mindenner et land al fantigen. Fersk en med elektorik

antino mongrama aporto fina. Es que pero. Antino menograpio dal della constanta della come della come della come di come di consecutivi di consecutivi Antino della consecutivi di Constanta della consecutiva di consecutivi di consec T. T. I. I. I.

в т жижт

OT

This volume contains 33 5 x 2 cards limiting the more returned in the collect of the collect of

### ARIZONA PAGEANTRY ASSOCIATION

## CHARTER AND MINUTES OF MEETINGS

## CONTENTS

Minutes of the Organization Meeting of the Board of Directors of Arizona Pageantry Association, Dec. 8, 1925	1
Comstitution (Handwritten draft) and Bylaws	2
Articles of Incorporation, March 3, 1926	4
Minutes of Special Board of Directors Meeting, Mar. 5, 1926.  Issue of stock	17
Minutes of Annual Meeting, Apr. 12, 1926. No quorum	18
Minutes of Annual Meeting of Members, Apr. 15, 1926. Election of Board of Directors	19
Minutes of Meeting, Apr. 26, 1926. Methods of raising money	22
Guarantee Agreement Form for subscribers	23
Minutes of Meeting, May 10, 1926. Garnet Home to write pageant	24
Minutes of Meeting, Jun. 30, 1926. Mrs. M. T. Clemans appointed Episode Director	26
Minutes of Meeting, Jul. 14, 1926. Mr. Clyde Zerby hired as Business Manager; Pageant to be Nov. 5 - 7, 1926.	27
Financial Report as of July 14, 1926	29
Minutes of Meeting, Jul. 26, 1926. Report of Mr. Zerby on budget	30
Minutes of Meeting, Jul. 30, 1926. Postponement of fund-raising activities until Sep. 15 due to large numbers of absentees	31
Minutes of Meeting, Sep. 2, 1926. Arizona Industrial Congress offers to raise money	32
Financial Report as of Sep. 12, 1926	34
Financial Report as of Sep. 30, 1926	35
Minutes of Meeting, Oct. 2, 1926. Percy M. Williams elected Treasurer; Report of cast committee	36

Tele Telegie en lacina l'éjé pagus anna méditennel épénasilési ten figi d'illessée en l'égé d'illessée. Réparture l'actual d'anna mai le lacre de l'égé mil lacre.

letilis at anticalis cad graficalist callet il de la land, stricture finali finalis. Military, Dec. II. 1877.

## ARIZONA PAGEANTRY ASSOCIATION

### CORRESPONDENCE

## CONTENTS

2
3
4
5
6
7
8
10
11
12
13
14

		2.
Letter	(carbon copy) to Viola Vivian Erdlet from Chairman, Button Committee (Oct. 28, 1927) 1 p. Complimentary tickets given	15
Letter	(carbon copy) to Chamber of Commerce, Nogales from Chairman, Button Committee (Oct. 28, 1927) 1 p. Unable to send reserved seat tickets until choice of dates furnished committee	16
Letter	(carbon copy) to Editor, Benson News from Chairman, Button Committee (Oct. 28, 1927) 1 p. Complimenary Press badges	17
Letter	(carbon copy) to Effie Keen from E. M. Carlson, Tucson C of C (Oct. 31, 1927) 1 p. Plan to attend Nov. 5 performance	18
Letter	(signed original) to Effie Keen from Grace M. Sparkes, Yavapai County C of C (Oct. 31, 1927) 1 p. Request for two Press badges	19
Letter	(carbon copy) to Mrs. E. M. Carlson from Effie Keen (Oct. 31, 1927) 1 p. Enclosing two reserved seat tickets	20
Letter	(carbon copy) to Mr. H. A. De Ford, Tucson C of C from Effic Keen (Nov. 1, 1927) 1 p. Enclosing Press ribbons	21
Letter	(carbon copy) to Miss Grace M. Sparkes from Effic Keen (Nov. 1, 1927) 1 p. Enclosing reserved seat tickets	22
Letter	(carbon copy) to the Press from Effie Keen (Nov. 1, 1927) 2 pp. Enclosing Press ribbons	23
Letter	(carbon copy) to Mrs. Pinckney Latham from Effie Keen (Nov. 1, 1927) 1 p. Checking on sale of buttons	25
List of	Organizations to Whom Buttons Were Sent for Sale	26
Letter	(signed original) to Mrs. Thomas Mac Rae from Frank Pinkley (Nov. 29, 1927) 2 pp. Suggestions for improvement of future pageants	33
	(signed original) to Mr. Haury from Percy M. Williams (undated) l p. Receipt of \$5.00 from McClintock	36
Letter	(signed original) to Mr. Ike Diamond from Russel P. Kyle (Feb. 28, 1928) 1 p. Request for donation of \$100.00	37
Letter	(signed original) to Mr. E. E. Ellinwood from Russel P. Kyle (Feb. 29, 1928) 1 p. Request for donation of \$100.00; Negative reply hanwritten across bottom of page	38

		-
Letter	(signed original) to Mr. Russel P. Kyle from P. G. Beckett (Mar. 2, 1928) 1 p. Unable to donate	39
Letter	(signed original) to Mrs. Katherine Mac Rae from Warren Mc Arthur (Mar. 12, 1928) 1 p. Approval of Mr. Pinkley's suggestions	40
Letter	(carbon copy) to Mrs. Katherine V. Mac Rae from Chalmers Brooks Fithian Productions (Mar. 26, 1928) 1 p. Offer to produce the pageant	41
Letter	(handwritten) to Mr. Russel F. Kyle from Katherine Mac Rae (Apr. 5, 1928) 2 pp. Appreciation of his election to presidency of association; Transmittal of offer by professional pageantry company to produce (see above)	42.
Letter	(signed original) to Mr. Russel P. Kyle from Warren McArthur Jr. (Apr. 10, 1928) 2 pp. Offer of sugrestions received while president of the association	44
Letter	(carbon copy) to St. Louis Button Co. from Ariz. Pageantry Assoc. (Apr. 11, 1928) 1 p. Transmittal of check for payment for buttons; error in assembling buttons cost association money	46
Letter	(carbon copy) to Mrs. Katherine Mac Rae from Russel P. Kyle (Apr. 13, 1928) 1 p. Return of letter from Chalmers Brooks Fithian Productions	47
Letter	(original) to Mr. Russel P. Kyle from St. Louis Button Co. (Apr. 21, 1928) 1 p. Reiteration of charges for buttons	48
Letter	(carbon copy) to Dean Byron Cummings from W. W. C. (May 31, 1928) 1 p. Notification of election as president	49
Letter	(carbon copy) to Mrs. Russel P. Kyle from W. W. C. (Nay 31, 1928) 1 p. Sympathy on the death of her husband	50
Letter	(signed original) to Mrs. M. T. Clemans from Byron Cummings (Jun. 2, 1928) 1 p. Unable to accept presidency	51
Letter	(handwritten) to Dean Byron Cummings from Katherine Mac Fae (Aug. 11, 1928) 2 pp. Nothing heard about Pageant Story	52
Letter	(handwritten) to Mrs. P. D. Overfield from Byron Cummings (Sep. 6, 1928) 1 p. Prefers not to be called "Dean" or "Doctor"	54

tinia velinte andanisto l'illateressa. Illa officiale el telleveriche, el 179 misses Proportion anteriorizari usa felialent a feli fré 2006. Inflies el carendale soli pogèrissisch adiae. IVII-lante, Atlanta State Assetti UNIVERSE, Res. II., IVIII.

unio matrico respectivo esi persene il mene settituturali. Pall'ameritati ne litte Inflormat Persenifere del confestivo esti dell'intere dell'intere di diffe religio e il controllo disconi l'applicatione esittat figi de General dell'intere di disconi Più reno, l'Arre disconinti

## Avealue regions electus applicant

Ting paligna anglaban ito sana. Malignah akampulan pat ya dinastana attawi ito di dinaya katawa itotaka katawa. Malignah wala dina ito nikisa. Chic partial the limit

### CONTENTS

SERI DREAM PICTURES	ב
SKETCHES OF SANTOS COLLECTED BY MARRINGTON - 1940-41	34
FACE PAINTING NOTES BY G. HARRINGTON	50
DRAWINGS OF SERI FACE PAINTING DESIGNS BY SERI INFORMANTS	58

## NOTES

This volume contains 117 pages. The numbers by the drawin s of the Santos are Arizona State Auseum catalog numbers.

The originals of these drawings are located in Arizona State Museum Library

Archives folder A-251.

Table of contents added by J. Barr, Arizona State Fuseum Library, Dec. 12, 1968.

#### Desired States

### ARTHUR DE ANTONIO DE PROPERTO

Trans Browner Northern Struken bericht begründer Geberte in beschiebt in transchieben beschieben be

The Addition of the Appellant Contract Contract Addition (CC

General Landauktura linefi 2-en 2016 Gata Baligariak Red General Linefina 1920 General

	~•
Places of Detailed Study	54
Climate and Physiography	54
Surrounding People With Whom Contact is Maintained	54
Basic Features of Present Day Papago Culture	55
Technology and Human Relations - Development by Periods	55
Present Problems on Which Papagos and Indian Service are Working	
Some Human Relations Factors	59
V.A.	
PAPGO REPORT - A. G. Apodaca, EXT 1949	
General	59
Basic	59
Specific	61
Francisco Ochoa	63
Sam Segundo	64
Fred Chavez	65
Abram Pablo	66
Pete Thomas	67
Henry A. Throssell	68
THE INTRODUCTION OF RANGE MANAGEMENT THROUGH PAPAGO DISTRICT	
ORGANIZATION - Richard Jones - 1965	
Introduction	69
The Introduction of the Range Management Concept	71
How Did This Plan Develop?	72
Erecting District Fences	76
District Governments	79
Summary	81
Conclusion	84
Bibliography	86

## NOTES

This volume contains 86 pages.

Pagination and table of contents added by J. Barr, Arizona State Museum Library Jan. 6, 1969.

ARCHIVES A-253

## PAPGO VILLAGE STUDY

BY

C. A. ENGLE

1912

## CONTENTS

ALPHABETICAL LIST OF PAPAGO INDIAN VILLAGES	1
PAPAGO INDIAN TOWNS - MAP	6
LIST OF MINES - PAST AND PRESENT	7
DESCRIPTION OF INDIVIDUAL VILLAGES IN ALPHABETICAL ORDER	8

# NOTES

This volume contains 69 pages. It begins with page 24 of the original and was reproduced from a microfilm copy.

Pagination and table of contents added by J. Barr, Arizona State Museum Library, Jan. 6, 1969.