

**LIST OF JOURNALS, DRAWINGS, PAINTINGS, MAPS, MANUSCRIPTS, ETC., COMPOSING THE A. W. WHIPPLE COLLECTION PRESENTED TO THE OKLAHOMA HISTORICAL SOCIETY BY THE WHIPPLE FAMILY.**

**JOURNALS OF LIEUT. A. W. WHIPPLE:**

- (1.) *Three Notebooks*: August 27, 1851 to August 30, 1852. On Mexican Boundary Survey: Beginning at Santa Rita Del Cobre on the Gila River, New Mexico.
- (2.) *Notebook (Leather Bound — Original. Barometric-Observations-Rio Gila &c)*
- (3.) *Twenty-eight Notebooks*: April 15, 1853 to March 22, 1854. Pacific Railroad Survey on 35th Parallel, Mississippi River to Pacific Ocean (including survey route through Oklahoma, 3½ notebooks.)

**MAPS:**

- (1.) Map No. 1. Reconnaissance and Survey of a Railway Route from Mississippi River near 35th Parallel North Lat. to Pacific Ocean made under the direction of the Secy. of War by Lieut. A. W. Whipple T. Eng., assisted by Lieut. J. C. Ives Top Eng. and A. H. Campbell Civ. Eng. 1853-4. (Printed)
- (2.) Map No. 2. Same as above. (Printed)
- (3.) Topl. office of the Dept. Oct. 30, 1850. A true copy. Signed J. E. Johnston, Bt. Lt. Col. The map gives route from San Antonio to El Paso and return. Showing rivers, creeks, mountains, etc. (Original drawing on parchment.)
- (4.) A newly constructed and improved map of the State of California showing the extent and Boundary of the different counties according to an Act passed by the Legislature April 25th, 1851. With a corrected and improved delineation of the Gold Region compiled from the best and most recent Surveys by J. B. Tassin. Lith. by Pollard & Perri-gory-Published by Cooke and Lecount, San Francisco. (Folded in booklet.)
- (5.) Map of a Survey and Reconnaissance of the Vicinity of the Mouth of the Rio Gila by A. W. Whipple, Lieut. U. S. Corps Top. Eng: Nov. 1849. (Original on parchment paper.)
- (6.) Map U. S. and Territories between the Mississippi and the Pacific Ocean and part of Mexico—(2 parts)—Corps of Topographical Engineers—1850. (Printed)
- (7.) Rocky Mountains, Sawatch Mountains or Sierra San Jaun. *General Profile*—From Westport Near the Western Border of the State of Missouri to the Sevier River [Great Basin] (Printed)

**MANUSCRIPTS:**

- (1) "Computation of Zenith Obsvs. made at Capitol Hill, Junction of Rios Gila & Colorado California 1849" A. W. Whipple
- (2) "Extracts from a Journal of an Expedition from San Diego, Cal. to Rio Colorado from Sept. 11 to Dec. 11, 1849 by A. W. Whipple, Lieut. U. S. Topl. Engineers."
- (3) "Probability" (from the Encyclopaedia Britannica)
- (4) "The United States & Mexican Boundary" report.
- (5) Report of two Mexican Commissioners given at the Mouth of the Rio Gila, Nov. 30, 1849. Re: Boundary line between the U. S. and Mexico; signed—A. W. Whipple, also Jose Salazar and Harregin.
- (6) Letter from Joseph Henry, Secy., Smithsonian Institution, to Lieut. A. W. Whipple, dated July 9, 1851, acknowledging receipt of Magnetic

observations, etc. (In envelope addressed to Lieut. A. W. Whipple, U. S. Top. Engineer, Boundary Survey, Initial Point, near El Paso, New Mexico.)

- (7) Letter from J. D. Graham, Washington, to A. W. Whipple, dated Sept. 16, 1852.
- (8) Small sheet of paper "Population of Rio Colorado" listing tribes and population of each.
- (9) Letter from C. Girard, Cambridge, Mass., to Lt. A. W. Whipple dated Oct. 11, 1854.
- (10) Letter dated Dec. 15, 1849 from A. W. Whipple, San Diego, (Cal.), to Bvt. Maj. W. H. Emory, U. S. Top. Engineers, Chief Astr., Texas, U. S. B. Conn.
- (11) Letter, unsigned, to "Sir" dated San Diego, Cal., Feb. 18, 1852, stating the forwarding of certain specimens, collection taken upon route from the copper mines of N. W. to San Diego, showing Indian agriculture, art, science, etc.
- (12) Unsigned letter to "Sir" undated, transmitting the accompanying results of the survey of the U. S. & Mex. Boundary west of Rio Grande del Norte, etc.
- (13) Letter, undated, to "Sir" telling of the route from Oct. 16, 1851 thru "23rd" during the Survey of the U. S. & Mexican Boundary.
- (14) Unsigned and undated letter to "Sir" describing Indian tribes (Coyoteras & Pinal Llenas) occupying territory lately acquired from Mexico with comments on their languages and their characteristics.

PAPER FOLDER: "NO. VI—DRAWINGS BELONGING TO THE PACIFIC RAIL ROAD SURVEY—LT. A. W. WHIPPLE, COMMANDER."

- I. *BOTANICAL SPECIMENS* drawn by H. B. Mollhausen, unless otherwise noted.

DRAWINGS:

Mami Vavia Vivipara var neo Mexicana (No. 3)  
 Mami Vavia vivi para var neo Mexicana (No. 4)  
 Echinocactus polyenistorus (No. 5)  
 Echinocactus Wealiyeni and Echinocactus Le Contei (No. 6)  
 Echinocactus Bigelovi (No. 7)  
 Echinocactus Engelmanni (No. 8)  
 Echinocactus Engelmanni (No. 9)  
 Echinocactus Whipple (No. 10)  
 Cereus Conodeus (No. 13)  
 Cereus Phoenicens (No. 14)  
 Cereus Trighochidiatus (No. 15)  
 Opuntia Davisii (No. 18)  
 Opuntia Acanthocarpa (No. 19)  
 Opuntia Arborearens (No. 20)  
 Opuntia Whipple (No. 21)  
 Opuntia Tesselata (No. 22)  
 Opuntia Vaginata and Opuntia Frutescens (No. 23)  
 Opuntia Clavata (No. 24)  
 Opuntia Crachyarthra (No. 25)  
 Opuntia Castilaris (No. 26)  
 Opuntia Spaerocarpa (No. 27)—Sandia Mts. Octr. 10, 1853  
 Opuntia Chlorotica (No. 28)  
 Opuntia Engelmanni (No. 29)—Gallinas River Septr. 25, 1853  
 Opuntia Camanchia (No. 31)  
 Three drawings of botanical specimens on tissue paper scraps, No. 107, two for No. 91 (Laguna Colorado Sept. 22, 1853)—Mollhausen

## PAINTINGS IN COLOR:

- Cereus Fendleri* (No. 11)—Signed Robert Metrenoth—1855  
*Mannillana nelacantha* (No. 12)—Signed Robert Metrenoth—1855  
*Opuntia Engelmanni* (No. 30)—Unsigned  
*Clitoria* (No. 37)—Kamp No. 1 The 17th of July 53 (Mollhausen)

## II. PAINTINGS—By H. B. Mollhausen

- An Indian on a Horse (No. 16)  
 "Shang-bee and Alatakabee-Choctaws" (Plate 2)  
 Group, boat, crossing stream (No. 70) (Rio Colorado near the Mohave Village).  
 Mountain Peaks (No. 59)  
 Two Views—Stone bluffs showing Indian inscriptions (No. 55)  
 River—sand—green bluffs (No. 34)  
 Game—two Indians in figure. (framed)  
 Three Indian figures. (framed)

## ORIGINAL DRAWINGS:

- Artist—H. B. Mollhausen (most sheets 9' x 14½')  
 "Fort Smith, Arkansas"—Camp Wilson (No. 14)  
 "Fort Smith and Town View from the N. Bank of the Arc. r." (No. 12 & 14)  
 "Ring's Farm Camp No. 1 16th of July 1853" 9 m. from Fort Smith (No. 15)  
 "Fort Koffee on the Arcansas 15 m. above Fort Smith the 13th of July 1853 (19)  
 An Indian wearing a turban  
 Indian Boy (No. 21)  
 "Kitty and Nancy"—Indian women (No. 24)  
 "Camp 9 Pacific Railway Exploration Aug. 3rd 1853" (No. 26 & 27)  
 "Old Fort Arbuckle now a settlement of Delaware Indians under the command of Capt. Black Beaver." (No. 28 & 32)  
 "Natural Mound near the Termination of the Cross Timbers" (No. 36)  
 Two Indian Men  
 An Altar (small, miniature)  
 "Rio Colorado below junction of Bill Williams Fork" (No. 63 & 16)  
 "Alamo Sept. 8, 1853" (a tree)  
 "La Cuesta Sept. 28, 1853"  
 "White Sandstone Bluff resembling a colonade Mouth of Canon of Rio Santa Fe Oct. 2, 1853"  
 "Pueblo de Santa Domingo Oct. 2rd, 1853"  
 "Covero"  
 "Artillery Peak near Bill Williams Fork"  
 "Mojave Raft" (small, miniature)  
 "Zuni Sacred Spring" (A) unsigned  
 "Pettrified tree near Lithodendron Creek" (small, miniature)  
 Fort Smith—unsigned  
 "Mary and Jenny—Choctaws" (No. 19)—unsigned  
 Artist—Lt. J. C. Tidball, 4th Arty. (small sheets—9' x 6½')  
 "Cereus Giganteus—Near Bill Williams Fork"  
 "Canon of Bill Williams Fork"  
 "Aztec Range and Black Forest"  
 "Last Gate of Bill Williams Fork"  
 Artist—Unknown (small sheets)  
 Yucca (no title) —17  
 Indian pottery and design (no title)  
 "Pueblo Indians from Santo Domingo in New Mexico in the Comanche Country to Trade"

"Inscriptions upon rocks near the banks of Rio Gila"  
Sketch on piece notebook paper with notes.

**PRINTED ITEMS:**

- (1) Blank pamphlet to be filled in for study of Indian languages, entitled *Comparative Vocabulary Of The Languages Of The Indian Tribes Of The United States*.
- (2) *Report Of Explorations For A Railway Route, Near The Thirty-Fifth Parallel Of Latitude, From The Mississippi River To The Pacific Ocean*, by Lieut. A. W. Whipple, H. Doc. 129. 154, printed pages and index. Pages uncut and unbound.
- (3) 136 pages of page proofs of Pacific Railway Survey, 35th Parallel, tied in a brown paper cover. Page proofs for printed report appearing in *Reports Of Explorations And Surveys, To Ascertain The Most Practicable And Economical Route For A Railroad From The Mississippi River To The Pacific Ocean*. 1853-4, Volume III (Washington, 1856).
- (4) Book: *Journal of a Military Reconnaissance, from Santa Fe, New Mexico, to the Navajo Country, Made with the Troops under the Command of Brevet Lieutenant Colonel John M. Washington, Chief of Ninth Military Department and Governor of New Mexico, in 1849*. By James H. Simpson, A.M., First Lieutenant Corps of Topographical Engineers (Philadelphia: Lippincott, Grambo and Co., Successors to Grigg, Elliot and Co. 1852.)

**LITHOGRAPHS:**

From Sketches and Paintings by H. B. Mollhausen (Identified in *Pacific R. R. Survey Report*, Vol. III)

- "Fort Smith, Arkansas"
- "San Francisco Mountain"
- "Valley of La Cuesta Rio Peco"
- "Indian Altar and Ruins of Old Zuni"
- "Ceremonial Visit"
- "A Conical Hill, 500 Feet High"
- "Canadian River Near Camp 38"
- "Indian Designs and Manufactures"

From Sketch by Lt. J. C. Tidball—

- "Camp Scene in the Mohave Valley of Rio Colorado" (plain tints)
- Same as above (no title, color tints)

From Sketches by R. H. Kern—

- "Sangre de Cristo Pass" (Near the Summit, looking down Gunnison Creek)
- "View of Sangre de Cristo Pass" (Looking northeast from Camp north of Summit, Aug. 11th).

5 Unidentified Lithographs—T. Sinclair written in pencil on mats.

18 small proofs of Lithographs in preparation for publication (Scenes and Diagrams) "Approved—W. P. Blake"

CHARLES EVANS, *Secretary*