DESCRIPTION

The Sykes Family Collection contains images highlighting two generations of family history in Arizona from 1896 to 1988. Thirteen boxes of photographs feature family members, expeditions, and professional & personal activities of both Godfrey and Glenton Sykes. Photographs show various locations of the state including Flagstaff, Tucson, the Colorado River, and other communities. Locations outside Arizona show San Diego, California, Mexico, New York harbor, and the Egyptian desert.

16 Boxes, 9 linear ft.

ACQUISITION

Donated by Anna M. Sykes through Georgiana Boyer in 1986 with a later addition by Edith S. Lowell and Georgiana Boyer in 1999. Jocelyn Sykes Cushman made an additional donation featuring Sykes family members and activities.

ACCESS

There are no restrictions on access to this collection.

COPYRIGHT

Requests for permission to publish material from this collection should be addressed to the Arizona Historical Society, Tucson, Archives Department.

RELATED MATERIAL

An additional collection on the Sykes Family (MS 778) is also located at the Arizona Historical Society and features a final draft for his book Westerly Trend. In addition there are numerous articles by Glenton Sykes in Journal of Arizona History and other periodicals. The MacDougal Collection (MS 452) contains materials associated with the working relationship of Godfrey Sykes and Dr. D. T. MacDougal at the Desert Botanical Laboratory.

PROCESSING

The collection was processed by Dave Tackenberg in August 2005. A special note of gratitude is due to Diane E. Boyer and other Sykes’ family members who provided the notations on the backs of the images and the initial organization of the collection.
SCOPE AND CONTENT NOTE

The Sykes Family Collection contains images highlighting two generations of family history in Arizona. Present in the collection are thirteen boxes of photographs featuring family members, expeditions to Mexico, professional activities, and work related images for Godfrey Sykes and Glenton Sykes along with family members. Image locations depict Flagstaff, Tucson, the Colorado River area, and numerous trips to smaller communities in Arizona. A few photographs show New York harbor, the California shoreline, and the San Diego area where Godfrey Sykes maintained a home for a period. Images range primarily from the late 1890s to 1980s and consist of Albumen silver prints, silver gelatin, magic lantern slides, and a few color images. Professional portrait images are also present for some family members.

Two manuscripts by Godfrey Sykes featuring his work on the Santa Cruz and Colorado Rivers are present in the collection. One folder contains newspaper clippings from local papers on Sykes family members and activities. For organizational purposes the collection has been developed into two series featuring manuscripts and printed materials, and photographs. One large panorama image of personnel at Little Walnut Camp of the Forest Service in New Mexico has been removed from the collection and placed in the panorama section of the Historical Society.

Series 1 consists of manuscripts and printed materials featuring Sykes' family members and activities. Folder #2 contains newspaper clippings from 1928 to 1988 on family events & individuals. Two manuscripts by Godfrey Sykes feature his research on the Santa Cruz and Colorado Rivers, their drainage, and ecology while he was a member of the Desert Botanical Laboratory in Tucson, AZ. A publication by the Forest Service features a history of the various regional research centers. Glenton Sykes was associated with the Southern Rocky Mountain Region for a period with part of its headquarters located in Tucson and is mentioned in the report.

Series 2 houses the main feature of the collection with thirteen boxes of photographs depicting Sykes family members, activities, and work related projects. Photographs highlight both Godfrey Sykes, Glenton Sykes and their family members. This series has been further divided into six subseries for ease in organization and research.

Subseries A highlights images of Sykes family members including Godfrey Sykes & family, Glenton Sykes & family, and addition images of various other people both identified and unidentified. Images associated with Godfrey Sykes consist of portraits, images of his two wives Emma(Walmisley) and Leila(Walmisley), his two sons Glenton & Gilbert, and his brother Stanley. Emma Sykes died in 1906 and Godfrey married her sister Leila shortly after. Godfrey is depicted with various automobiles, riding horses, and with Leila at their homes in Tucson and San Diego, California. Photographs featuring Glenton Sykes feature portraits, his wife Anna (MacClusky), and their children. Activities depicted show Glenton at the University of Arizona in 1923 and 1924, various trips to Mexico from 1956-1984, his work with the city of Tucson as a city engineer, and Anna’s family members exploring Sabino Canyon. Three folders contain images of Stanley Sykes, his family, and personal activities around Flagstaff, AZ. The last section of this subseries deals with images of people outside the immediate Sykes’ family both identified and unidentified. Folder #63 contains images of Dr. D. T. MacDougal and his family who worked with Godfrey Sykes at the Desert Botanical Laboratory in Tucson, AZ.
Subseries B consists of photographs associated with Tucson, AZ. Images include early bird's-eye-views of Tucson, the first airplane flight in Tucson by Chas. K. Hamilton in 1910, construction scenes at the University of Arizona in the 1920s, and the building of the Carnegie Desert Laboratory in 1912. Various homes of both Godfrey and Glenton Sykes family in Tucson is represented with special emphasis on their home on Silverbell Road, which featured the city's first private swimming pool, designed and built by Godfrey. An excellent series of ten folders show the progressive construction of the 6th Street underpass in 1930 from beginning to completion. This project was planned and supervised by Glenton Sykes as part of his work with the Tucson City Engineering Office. Additional images show features in the surrounding areas of Tucson including Whipple Observatory, the Santa Catalina Mountains, Mt. Lemmon, and flooding on the Santa Cruz River in 1914/1915.

Subseries C has images related to locations and activities outside the Tucson area but in Arizona. Godfrey Sykes' first home in Flagstaff, AZ and scenes of early Flagstaff are present including the Sykes brother's workshop, the Turkey Tank cow ranch, Oak Creek Canyon, and Lowell Observatory. Additional images feature scenes from some of the numerous trips down the Colorado River conducted by both Godfrey and Glenton Sykes in 1904, 1925, 1930, 1934, 1956, and 1975. Other photographs show the Colorado River in the Grand Canyon where Glenton Sykes worked in 1924 at the river gauging station. Photographs of other communities in Arizona depict street scenes, old cars, monuments, and archeological ruins including locations at Tombstone, Casa Grande, and Yuma, AZ. Images show Arizona rivers and bridges, mountains, desert scenes, dams, and Keam’s Canyon store near the Hopi Reservation in 1894.

Subseries D features trips to areas in Mexico participated in by both Godfrey and/or Glenton Sykes between 1907 and 1966. Some of these trips were in conjunction with exploration trips organized by the Desert Botanical Laboratory (1907 and 1923) while other seem to have been personal interest trips. Locations visited include Pinacate, Puerto Libertad, and Cholla Bay, Mexico. Some trips included the delta area of the Colorado River and provided much of the research observations for Godfrey Sykes and his publications.

Subseries E contains images of trips outside Arizona and Mexico and primarily features Baja California and activities associated with the Imperial Irrigation District. Glenton Sykes worked for the District in the late 1920s at Alamo Canal and images depict the Rockwell Gate and canals providing water for the Imperial Valley of California. Highlighting this portion are images showing activities in attempting to close a breech in the levee of the Colorado River, which involved Glenton Sykes in 1926. Railroad cars dump carloads of rock in attempts to repair the levee. Additional images of California coastal shoreline areas are present and photographs of homes and hotel at Coronado California. Two folders contain images of San Diego California where the Sykes maintained a family home. Two folders depict another field expedition organized by Dr. MacDougal and the Desert Laboratory to Montana in 1901 – 1902 to obtain plant samples. Additional scenes show New York harbor in 1925, Kansas where Godfrey and his brother Stanley worked on a cattle ranch in the 1880s, and another trip associated with the Desert Botanical Laboratory to Egypt in 1912 to observe desert conditions and ecology.

Subseries F consists of photographs arranged under general topical subjects, two small photo albums, oversized photos, and magic lantern slides. General category views include missions both in New Mexico, Arizona, and California, and Mexico with some currently used and other only in ruins. Boats and ships folders feature harbor scenes of San Diego, California and passenger ships on the open seas. Images of cacti include Saguaro, Organ
Pipe, Cardon cactus of Mexico, night blooming cactus, and Boojum trees. Animal photographs show cats, horses, burros, and cattle both in Arizona and Mexico. Three folders consist of old automobiles many of which were owned/operated by the Sykes from 1922 to 1959 with many utilized on expeditions and trips. Two small photo albums contain images in or around Tucson, AZ. One album contains the name of Jimmie Button on the cover. Images depict sights in southern Arizona including San Xavier Mission, Sabino Canyon, Casa Grande ruins, Mt. Lemmon, and a Phoenix street scene. A few images also show a trip to the Grand Canyon with Indian dancers, a group on mules on Bright Angel Trail, and the Colorado River. The oversized box contains images mostly found in other folders of the collection and consist primarily of views of Alamo Canal and the Imperial Irrigation District and may have been used as a display. One small box houses lantern slides (stored in basement of archives) of the Colorado River, cars of Godfrey Sykes, maps of the Colorado Delta area, railroad cars dumping rock on a Colorado River levee, Gila Monsters, a Boojum Tree, and view of a Desert Experimental Station.

BIOGRAPHICAL NOTE

Godfrey Sykes came to the United States in 1879 for the climate and after reading such western novels as *The Headless Horseman* by Captain Mayne Reid. As he related in his autobiography *Westerly Trend* he set as his goal to become a cowboy on the great Texas plains as with the storybook characters he had read about. When he first arrived in the New World from England he was a trained engineer, with some letters of introduction to families in the Pennsylvania area, and a little traveling money. After a series of odd jobs doing whatever he could find he eventually made his way to Abilene, Texas and became a cowhand driving cattle on the Chisholm Trail to Dodge City. After several years in which he advanced to become manager for the absentee owner of the HCC Ranch and inducing his brother Stanley to join him from England the two brothers decided on a change. In 1886 they set out on horseback first to Albuquerque, New Mexico and ultimately establishing their own ranch near Flagstaff, Arizona they called Turkey Tanks and took the turkey track print as their cow brand. They added to their cattle numbers by appropriating any unbranded cattle they could locate in the area. In addition they opened a small workshop in Flagstaff itself and fixed or mended most anything paying customers could provide. The workshop attracted a number of like minded individuals with frontier inventive skills and scientific interests and the informal group became known as “the Busy Bees.”

While they worked in the Flagstaff area both brothers, but especially Godfrey, maintained a strong desire for adventure and to see other parts of the world. He took off on a two year exploring trip to Japan and Australia. On board various ships during the trips he heard many stories and descriptions of the Colorado River delta area and these established an interest that lasted the rest of his life. Back in Arizona in 1894 he made plans to travel down the Colorado River. Sykes built his own boat, had it shipped to Needles, CA, and then proceeded to navigate to Yuma, AZ and then on to the river delta. Returning to Flagstaff the Sykes brothers worked for Percival Lowell in 1896 building a forty-foot revolving dome for the new Lowell Observatory. His two sons, Glenton and Gilbert were born at Flagstaff. The Sykes brothers made another trip down the Colorado in 1898 and this time they took their two families along. Emma’s failing health due to a heart condition led Sykes to relocate his family to California but unfortunately the climate change was unsuccessful and Emma died in 1906.

In 1906 Sykes came to Tucson to be associated with Dr. Daniel T. MacDougal at the Carnegie Desert Botanical Laboratory. MacDougal and Sykes had encountered each other
earlier (1891) in Flagstaff when the New York Botanical Garden botanist stumbled into Sykes’ Turkey Tank ranch after having his horses stolen. The two men maintained correspondence, a lasting friendship, and in 1906 MacDougal proposed that Sykes come to the Desert Botanical Laboratory and work with him on desert and Colorado River ecology. Remarrying to Leila Walmisley (Emma’s sister) the Sykes family made Tucson its home. Sykes worked with the Desert Laboratory for many years and participated in numerous expeditions in the Southwest as well as to Egypt in 1912 to study desert sand dunes and ecology until his death in 1948. Many of these trips involved his sons Gilbert and Glenton.

Glenton G. Sykes was born in Flagstaff, AZ in 1896 and came with his father by wagon to Tucson from California in 1906. He attended Davis Elementary School and in 1911 went with his brother and stepmother to England and was attending Finsbury Technical College in London when World War I began. During the war Glenton served two years with the British army in the Royal Corps of Engineers. Returning to Tucson Glenton attended the University of Arizona and graduated in 1923 with a degree in civil engineering. His first job was working at the bottom of the Grand Canyon at the newly opened river gauging station for the U.S. Geological Survey. In 1924 his experience with flow measurement got him a job with the Imperial Irrigation District at Andrade, California monitoring the Alamo Canal and water provided for the Imperial Valley agricultural areas. Also in 1924 Glenton married Anna McCluskey. Anna graduated from the University of Arizona in 1921 and worked as a teacher at the Tucson High School. Glenton and Anna remained with the Imperial Irrigation District for three years. From 1926 to 1930 Glenton worked as a structural engineer for the city of Tucson and was responsible for work on the 6th Street underpass built in 1930. After this work with Tucson Glenton was employed with the U.S. Forest Service in New Mexico, California, and Arizona.

With the start of World War II Glenton returned to Tucson and supervised construction of a large airplane hanger at what is now Tucson International Airport. From 1944 to 1962 Glenton worked for the Tucson City Engineer Dept. He prepared plans for water drainage for the city as well as work on street construction projects and repairs on the city’s sewage treatment facility. Glenton remained City Engineer for Tucson until his retirement in 1962 and he died in 1985 at the age of 89.
Box and Folder Listing

Box 1

Series 1: Manuscripts/Printed Materials

Folder 1 Finding Guide
f.2  Sykes Family Clippings/Notes  1928-1988
f.3  Misc. Notes and Papers by Godfrey Sykes
f.4  Manuscript: “Study of the Delta, Estuary and the Lower Portion of the Channel of the Colorado River, 1933-1935” by Godfrey Sykes
f.5  Manuscript: “The Santa Cruz: A Study of a Desert Drainage System” By Godfrey Sykes
f.6  Guest Book for Unknown Event
f.7  Publication: “A History of Forest Service Research in Central and Southern Rocky Mountain Regions, 1908-1975”

Series 2: Photographs

Subseries A: Sykes Family Members
f.8  English Relatives
   Image of Death Mask of Relative
   English Street Scene
   Carte-de-Visites Relatives in RARE
f.9-11 Portraits of Godfrey Sykes  1863-1940
f.12 Godfrey Sykes Activities
   Building Boat on Colorado
   Beside Old Bicycle in England
   Measuring Saguaro Cactus
f.13 Godfrey Sykes at Home
   Seated by Fireside
   Seated in Yard in California
   Seated on Steps of Home on Silverbell Road, Tucson
f.14 Godfrey Sykes and Automobiles
   Standing beside and Driving
f.15 Godfrey Sykes and Horses
   Images of Cow Pony in Kansas
   Riding on Mt. Lemmon

Box 2

f.16 Godfrey Sykes and Brother Stanley Sykes
f.17 Emma Sykes with Family Members
   Emma with Glenton and Gilbert
   Picnic Scene
   Emma with Boy on Bike
f.18 Leila P. Sykes
   Beach Scene
   Leila Seated at Home
f.19 Leila Sykes and Godfrey Sykes
   Seated inside Home
   Seated on House Porch

f.20 Leila Sykes and Family
   Images with Glenton and Gilbert
   Leila, Godfrey, Glenton, and Gilbert
   Leila, with Glenton in Uniform for World War I

f.21 Leila Sykes at Home
   Working with Flowers
   Seated inside Silverbell Home
   Beside Swimming Pool at Silverbell Home

f.22 Godfrey Sykes and Sons Gilbert and Glenton
   Seated on Front Porch of Home
   With Old Car
   Camping on Mt. Lemmon
   Beside Car and Wagon

f.23 Godfrey Sykes and Family Members
   Godfrey and Anna Sykes Seated on Porch
   Godfrey, Glenton, Anna, and Gilbert Sykes

f.24 Godfrey Sykes and Additional Individuals
   Picnic Scenes
   Godfrey’s Grandfather’s Party with Birth of Edith Sykes
   Group (identified) at Carnegie Desert Laboratory in Tucson

f.25 Stanley Sykes
   With Horse
   Portraits
   Working with Tools

f.26 Stanley Sykes and Family Members
   With Wife Bell Sykes
   With Wife Bell Sykes and Leila Sykes Seated on Porch Steps at Silverbell Home in Tucson
   Picnic Scenes
   Bell Sykes with String of Fish

f.27 Stanley Sykes and Additional Individuals
   Images of Stanley Sykes at Flagstaff, AZ
   Image of Painting by Stanley Sykes
   Dr. V.M. Slipher and Stanley Sykes

f.28 Gilbert Sykes and Family
   With Old Cars (& Ed Knagge, Jim Westfall at Summerhaven, Mt. Lemmon)
   Riding Horses
   Gilbert in Dress at Flagstaff, AZ
   Portraits

f.29-30 Glenton Sykes
   Dressed in Long Coat and Dress as Child Portraits
   In Uniform

f.31 Glenton Sykes at University of Arizona
   At Graduation
   Graduation Portrait
   With American Association of Engineers Group Photo

1986-1920

1921-1923

1921
f.32-33 Glenton Sykes 1920-1929
Swimming in Ocean
With Cars
Seated on Porch
In Cave (Colossal Cave)
Beside Wagon
Portrait

f.34 Glenton Sykes and others Hiking Near Tucson, AZ 1920-1923
f.35 Glenton Sykes at Mt. Lemmon 1920-1922
Glenton on Horseback
Work with Forest Service
Glenton Working on Log Cabin

f.36 Glenton Sykes Hiking on Mt. Wrightson 1923
f.37-40 Glenton Sykes 1930-1978
Glenton at Sixth Ave. Subway Site
Car repair in progress
With Sail Boat
At Ocean Beach
Standing in Yards
Portraits

Box 3

f.41 Glenton Sykes at Kitt Peak
f.42 Glenton Sykes in Mexico (General) 1956-1975
Seated on Boat
In Front of Cantina
With Boojum Trees

f.43 Glenton Sykes at Cholla Bay Mexico 1965
In Boat
With Other Men in Party
With Fish

f.44 Glenton Sykes at Puerto Lobos, Mexico 1954
Seated on Beach
With Large Whale Bone

f.45 Glenton Sykes at Pinacates, Mexico 1964/1984
Group Photo
Glenton with Large Crater

f.46-48 Glenton Sykes and Brother Gilbert 1901-1928/1978
As Young Boys
In Sailing Boat
Playing by Home at Flagstaff, AZ
Group of Children, swimming
Glenton Sykes on Saguaro Cactus with Brother in Buggy
In Old Cars

f.49-51 Anna (McClusky) Sykes 1899-1967
Standing In Front of Home
In Old Car
Graduation Cap and Gown
Graduation Portrait
In Boat and Out Hiking
As Teacher at Casa Grande, AZ with School Groups, 1921

F.52-53 Anna (McClusky) Sykes and McClusky Family Members
At Sabino Canyon
In Old Car
Seated on Rocks – picture rocks
Portraits

f.54 Glenton and Anna Sykes
Glenton Shooting Apple Off Anna’s Head
Hiking on Mt. Lemmon
Seated on Steps of Home
With Old Car on Honeymoon
Wedding Photo

f.55-58 Glenton and Anna Sykes with Family Members 1927-1949
Glenton and Anne with Edith Sykes archery
Godfrey Sykes with Edith
Glenton and Edith in Swimming Pool
Portraits of Edith and Georgiana
Children, toys, swing, floating in bucket in pool 1920s

f.59 Glenton Sykes As Tucson City Engineer 1945-1951
Glenton Inspecting Concrete Cutting Machine Stone Ave.
Glenton Inspects Sewage Plant Equipment
Roadway Construction
Glenton & Henry Pearson in rowboat on flooded Santa Cruz 1951

f.60 Glenton Sykes Retirement Party 1962
Drafting Office and Department Workers

f.61 Glenton Sykes with Identified Individuals or Events
In London England
With Group of Men on Roadway (Jay Van Orden, Andy Masich
Bob Lenon, Don Bufkin on research trip to locate Stanwyck Station)

f.62 Glenton Sykes and Unidentified Men
Group of Men Beside Cactus
Dining Out
With Large Group in Park

Box 4

f.63 Misc. People - Dr. D. T. MacDougal Family
MacDougal’s in Old Auto
Alice MacDougal with Glenton and Anna on Mt. Lemmon

f.64 Misc. People – Thomas V. Keam
Portraits of Keam

f.65-68 Misc. People – Identified Individuals
Ella and Mary Forbes at Home
Prof. W.D. Blake
Dr. William A. Cannon
Alcade and Family Members
John Sinclair
Dorothy MacNicholas (selling war bonds)
Bill Youngblood
Raymond Beard
Sydney Houts and Dorothy MacNicholas
Les Martz
Bill Cox and Glenton Sykes’ Boat
Jim Young (Border Patrol officer)
Epes Randolph
Walter Douglas
Forbes home (435 E. Speedway)

f.69-71 Misc. People – Unidentified Individuals
Group of Young People Singing
Four men on Hilltop
Small Child Standing in Grass
Three Young Women Standing in Snow
Lady Standing On Porch
Man With Shotgun
Woman Seated in Old Car
Young Woman with Big Fish

Subseries B: Tucson Arizona

f.72 Bird’s-Eye-Views of Tucson
View of City from Desert Laboratory
View Towards San Xavier Mission
Early 1900s-1947

f.73-75 Aerial Views of Tucson
1956

f.76 Aerial Views of Tucson
1959/1960

f.77-78 Godfrey Sykes Home on Silverbell Road
Old Auto In Front of Home
Snow Covered Hills Around House
Driveway with Cactus
1920s/1937/1940/1965

f.79 Terrain Around Godfrey Sykes Home on Silverbell Road
Wash Area with Bridge
View Toward Catalina Mountains

f.80 Interior of Godfrey Sykes Home on Silverbell Road

f.81 Building Swimming Pool at Sykes’ Home
Construction Scenes
1927/1929

Box 5

f.82 Glenton and Anna Sykes’ Homes
Home on 1622 E. 4th Street in Tucson
Home on 1112 E. 6th Street in Tucson

f.83 Burton E. Livingston Home in Tucson

f.84 Misc. Tucson Homes
Most Unidentified (480 E. Rudasill, 447 N. Park)

f.85-87 Construction on Arizona Desert School
Depiction of Construction at Various Stages
1928

f.88 Carnegie Desert Botanical Laboratory
Construction Scenes
Snowy Hillside with laboratory in Background
Old Auto on Road to Facility
1912

f.89 Personnel at Carnegie Desert Botanical Laboratory
Group Photos in Front of Building
Group in Field Under Canvas
1906/1914/1915

10
<table>
<thead>
<tr>
<th>Page</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>f.90</td>
<td>Well Drilling at Carnegie Desert Laboratory 1919</td>
</tr>
<tr>
<td>f.91</td>
<td>Views of Terrain from Desert Laboratory Views Toward Tucson and Catalina Mountains 1906</td>
</tr>
<tr>
<td>f.92</td>
<td>Views of Tumamoc Hill (Home of Carnegie Desert Laboratory) 1925ca.</td>
</tr>
<tr>
<td>f.93</td>
<td>First Aviation Flight in Tucson by Chas. K. Hamilton Airplane on Ground Preparing for Flight (Elysian Grove) Airplane in Flight 1910</td>
</tr>
<tr>
<td>f.94</td>
<td>“Round-the-World Flyers” Stopover in Tucson Bi-Plane Landing and In Flight Crowd Around Plane 1924</td>
</tr>
<tr>
<td>f.95</td>
<td>Construction of Dome for Desert Sanatorium in Tucson Construction Images of Domes Blue Print Diagram for Dome 1926</td>
</tr>
<tr>
<td>f.96</td>
<td>Tucson Street Scenes and Buildings 1920-1930s/1959 Business District Buildings and Old Cars Tucson Courthouse St. Mary’s Hospital Tucson Radio Company</td>
</tr>
<tr>
<td>f.97-98</td>
<td>University of Arizona Construction on Stadium Snow on Campus Old Main Building Engineering Building General Pershing Dedicating Fountain Student Union Building Aerial View of Campus 1920-1929/1955</td>
</tr>
<tr>
<td>f.99</td>
<td>University of Arizona Construction on Steward Observatory Construction on Dome Enclosure 1922</td>
</tr>
<tr>
<td>f.100</td>
<td>Irrigation Canals Around Tucson Canal by Flowing Wells 1910-1927</td>
</tr>
<tr>
<td>f.101-2</td>
<td>Santa Catalina Mountains (Distant Views) Rocky Ridgelines 1910-1927</td>
</tr>
<tr>
<td>f.103</td>
<td>Santa Catalina Mountains (Close Views) Rock Formations and Valleys 1920-1927</td>
</tr>
<tr>
<td>f.104</td>
<td>Mt. Lemmon Views on Santa Catalina Mountains Pine Tree Covered Hillsides Old Car on Road Godfrey and Anna Sykes Admiring View Old Car in Snow Covered Roadway 1920-1927</td>
</tr>
<tr>
<td>f.105</td>
<td>Streams and Pools in Santa Catalina Mountains Quiet Pools with Large Rocks Around Small Waterfall 1920-1927</td>
</tr>
<tr>
<td>f.106</td>
<td>Views of Summerhaven and Bear Wallow on Mt. Lemmon Sawmill on Mt. Lemmon Log Cabins and Buildings 1920-1927</td>
</tr>
<tr>
<td>f.107</td>
<td>Structures and Facilities on Mt. Lemmon Log Cabins Tent in Woods Fire Watch Tower Buildings at Soldier’s Camp Site 1920-1927</td>
</tr>
<tr>
<td>f.108</td>
<td>Kitt Peak Terrain Prior to Construction of Observatory</td>
</tr>
</tbody>
</table>
f.109  Whipple Observatory Near Tucson, AZ
      Aerial View of Facility
      Facility Under Construction
      Roadway to Facility  1976

Box 6

f.110-119 Construction of 6th Street Underpass in Tucson, AZ  1930
f.120  Sewage Disposal Construction Projects
      Sewage Tank and Piping Repairs
f.121  Repair of Storm Damaged Sewer Tank
      Glenton Sykes Assessing Damage  1951
f.122  Tucson City Engineering Office (Work Location of Glenton Sykes)
      Interior Images with Workers At Desks  1960ca.
f.123  Street Construction Scenes in Tucson  1948
      Paving Operations
      Graders on Roadway
      Curbing Work
f.124  Construction Scenes in Tucson
      Dirt Removal
      Bulldozer in Action
      Machinery Images
f.125  Flooding on Santa Cruz River  1914
      Congress Street Bridge Collapse
      3 Photos by Buchman
f.126  Flooding on Santa Cruz River  1915/1954
      River Bank Erosion
      Dry River Bed
      Images After River Returned to Pre-Flood Levels

Box 7

f.127-128 Flood Damage (Aerial Views)  1961
      Breaks in Roadways
      Images of Airport Runway Areas
      Washed Areas
f.129-130 Flood Damage  1961
      Flood Debris Pushed Against Truck
      Flood Debris in Wash Areas
      Washed Out Edging on Roadways
f.131  Flood Damage and Control Activities (General)  1953
      Lining Culverts with Coverings
      Water Running in Stream
f.132  Tucson, AZ – Misc Photos
      Workers Pouring Concrete on Project
      Picture of Roadway
      Man Standing Beside Tree
      Ft. Lowell Ruins
      Parade Float (“Our Allies”)
      Road to Kitt Peak Observatory
      Tucson’s Largest Tree
Subseries C: Images in Arizona (Outside Tucson)

f.133  Early Flagstaff, AZ Community Images  1900
       Small Homes
       Construction on Homes
       Street Scene in Flagstaff

f.134  Godfrey Sykes Home in Flagstaff  1896/1900ca
       Exterior and Interior Views

f.135  Scenes Around Flagstaff
       Navajo Rodeo Participants
       Dog Jumping Gate
       Dummy Hung by Bank Building (political statement)

f.136  Sykes Brothers’ Bicycle Shop in Flagstaff  1898
       Interior View of Workshop
       Four Men (Identified) Members of “Busy Bees”
       Exterior View of Building

f.137  Sykes Brothers’ Turkey Creek Cow Ranch Near Flagstaff  1891
       Men on Horses
       Ranch House

f.138  Oak Creek Canyon Near Flagstaff  1898
       Cabin in Valley
       Rocky Hillsides
       People Reside Stream

f.139  Sunset Crater Near Flagstaff

f.140  San Francisco Peaks Near Flagstaff  1900ca.
       Distant Views
       3 Mounted Views

f.141  Persival L. Lowell Estate and Tomb
       Lowell’s Home on Mars Hill
       Construction of Dome for Tomb
       Winter Scene on Mars Hill

f.142  Lowell Observatory at Tacubaya, Mexico (construction)  1896
       Mounted Images of Movement and Erection of Telescope

f.143  Lowell Observatory at Flagstaff
       Exterior View
       Diagram of Ground Facilities

f.144  Godfrey & Stanley Sykes Families’ Trip on Colorado River  1898
       Boat Used (The Viking) At Shoreline
       Tent Camp
       Tidal Bore on Colorado River

f.145  Views of Delta Area of Colorado River  1904/1905
       Stark Hillsides
       Dried Mud Flats
       River Debris Fields
       River Flood Plain Area
       Cactus and Vegetation

Box 8
f.146 Views of Delta Area of Colorado River 1904/1905
   Riverbank Vegetation
   Cactus
   River Images
f.147 View of Delta Area of Colorado River 1904/1905/1915
   Riverbank Scenes
   Sparse Vegetation
   Tidal Bore on Colorado
f.148 Boats on Colorado River 1902-1910
   Steamboats at Yuma
   Railroad Bridge at Yuma
   Boats Tied up at Riverbank
   “The Retta” Boat of the Colorado in Tidal Bore
f.149 Views of Trip Down Colorado River 1925
   Riverbank Vegetation
   Old Riverbed Location
   Glenton and Godfrey Sykes in Rowboat
   Old Car in Sand and Arrowweed Bushes
f.150 Lt. Ives Boat “Explorer” Located by Godfrey Sykes on Colorado River 1930
   Old Frame of Boat
   Internal Construction Images
f.151 Aerial Views of Colorado River and Delta 1930/1933
   Views of Old River Locations
f.152 Earthquake Damage Near Colorado River 1934
   Cracks in Earth
   Damaged Structures
f.153-154 Images of Maps of Colorado River and Delta
f.155 Aerial Views of Colorado River Delta 1956/1975
   High Altitude Images
f.156 Glenton Sykes Trip to Port Isabel on Colorado River 1975
   Four Men of Party Resting in Sand
   Old Anchor and Pipe
   Glenton Seated on Wood Framing
f.157 Grand Canyon (Transporting Cable) 1899ca
   Waterfall
   Rocky Hillsides
f.158 Grand Canyon (General Views) 1915/1923/1924
   Views From Rim
   Waterfall
   Kolb Brother’s Images of Riders on Trail
f.159 Grand Canyon – Indian Gardens, Phantom Ranch, and 1923/1924
   Bright Angel Trail
   Plant Bridge Crossing Colorado River
   Colorado River
   “Shorty” Yarberry – Horse Wrangler at Phantom Ranch
f.160 Grand Canyon – Glenton Sykes’ Boat and Work with U.S.G.S. 1923/1924
   Tent Beside Stream
   River Flow Measuring Station
   Boat Glenton Sykes Built and Used
f.161 Grand Canyon – Colorado River Scenes 1923/1924
f.162 Tombstone, AZ  
   Boot Hill Cemetery  
   Schieffelin Monument  
   1920ca./1965

f.163 Yuma, AZ  
   Plank Road West of Town  
   River View of Town  
   Street Scene with Old Cars  
   1898/1925

f.164 Casa Grande Ruins  
   Visitors at Site  
   Wooden Structure Over Ruins  
   1921

f.165 Keam’s Canyon Store  
   Building Next to Hillside  
   Stanley and Godfrey Sykes on Horses  
   Emma Sykes Seated on Porch  
   1894

f.166 Arizona Dams  
   Roosevelt  
   Coolidge  
   Gillespie  
   Parker  
   Hoover

f.167 Trip on Camino del Diablo (Devil’s Highway)  
   Rock Formations and Vegetation  
   Old Well  
   Tinajas Altas (High Tanks) in Tinajas Atlas Mountains  
   1925

f.168 Trip on Camino del Diablo (Devil’s Highway)  
   Placing Rocks on Grave  
   Glenton Sykes by Water Pool  
   Date Marked by Stones (graves)  
   Rocky Hillsides  
   Border patrol officers  
   1938/1963

f.169 Arizona Rivers and Bridges  
   Navajo Bridge  
   Road Wash Bridge  
   Falls at Little Colorado River  
   Most Bridges with No I.D.  
   1959/

Box 9

f.170 Arizona Mountains  
   Monument Valley  
   Baboquivari Peak  
   Picacho Peak  
   Many Scenes Not Identified

f.171-172 Misc. Arizona Desert and Mountain Scenes  
   Most Images with No I.D.

f.173 Misc. Arizona Images – Identified  
   Rainbow Bridge  
   Bisbee, AZ Brewery Gulch  
   Old Dominion Mine at Globe, AZ  
   Montezuma’s Castle  
   Bridge Near Florence, AZ
Oatman massacre site
f.174-177 Misc. Arizona Images – Unidentified
Various Buildings and Homes
Road Through Pine Trees
Rocky Hillsides
Adobe Buildings and Sheds
Small Check Dam for Water Control
Street Scenes with Autos
Destruction of Building and Smoke Stack
Tohono O’odham toka players after game

Subseries D: Trips to Mexico

f.178-179 Eclipse Expedition to Mexico 1923
Group Setting Up Equipment (A.E. Douglass)
Tent Camp Site
Old Vehicles
Eclipse Plaque Left by Group

f.180 Expedition to Pinacate Mexico by Carnegie Desert Laboratory 1907

See also AHS Photo Files “Out of State-Mexico-Pinacate”

Cactus and Vegetation
Streambed and Saguaro
Big Horned Sheet Skulls and Horns
Group in Camp Scene
Hacienda Santo Domino Near Sonoyta Mexico

f.181 Expedition to Pinacate Mexico by Carnegie Desert Laboratory 1923
Cactus and Vegetation
Adobe Buildings
Men Beside Water Pool

f.182 Trip to Pinacate Mexico and Aerial Views 1958
Aerial Views of Crater
Glenton Sykes Seated by Water Pool

f.183 Trip to Pinacate Mexico 1959
Camp Site Scene
Men on Sandy Hillside
Stark Hillsides
Men and Women on Ridgeline
Fishing Boats in Harbor Scene
Crater Scene

f.184 Trip to Puerto Libertad, Mexico 1922/1924
Men Along Coastline
Birds Along Shoreline
Large Fish

f.185 Trip to Puerto Libertad, Mexico 1925/1926
Old Cars and Trucks in Desert
Men with Mules
Water Still
Ocean Scene

f.186 Trip to Puerto Libertad, Mexico 1937
Cactus and Vegetation
Ocean Shoreline Scenes
Eclipse Expedition Plaque
Camp Scene

f.187 Trip to Puerto Libertad, Mexico 1957
Old Trucks and Cars
Cactus and Vegetation
Group Images Beside Vehicles

f.188 Trip to Puerto Libertad, Mexico 1965 and N.D.
Old Mission Structure
Ocean Shoreline Scene
Cactus and Vegetation
Camp Scenes with Men Relaxing
Village Street Scene
Mexican Farmer Home
Beached Fishing Boat
Old Well

Box 10

f.189 Trip to Cholla Bay, Rocky Point, and Puerto Perosco, Mexico 1948-1967
Ocean Beach Scenes
Camp Site Scene
Sail Boats

f.190 Mexican Border Towns
Calexico, Mexico Street Scene
Cananea, Mexico Mining Scene
Border Crossing Point inspection station

f.191-193 Trips to Mexico (No Locations) 1955/1956
Camp Site Scene
Ocean Beach Scene
Mexican Community Street Scenes
Cactus and Vegetation

f.194-195 Trips to Mexico (Some Locations and Dates) 1959/1966
Glenton Sykes with Other Men In Front of Large Cactus
Train Boxcars Used for Mexican Homes
Mexican Village Street Scenes
Mexican Women Looking in Window
Four Men Looking at Boojum Tree

f.196 Mexican Tequilla Still 1925
Machinery Used in Making Drink

f.197 Images of Maps of Mexican Rainfall Recordings 1933

Subseries E: Other States Outside Arizona

f.198 California Imperial Irrigation District (Rockwood Gate and West Bank of Colorado River) 1924-1926
Pile of Debris from River
Rockwell Gate and Drift Boom

f.199 California Imperial Irrigation District (Alamo Canal) 1924-1930
Water in Canal
Water Control Structures
f.200  California Imperial Irrigation District (Alamo Canal and Machinery/Operations)
       Glenton Sykes in Canal Measuring Car Over Water

f.201-202 California Imperial Irrigation District (Break in Colorado River Levee) 1926
       Dumping Rock from Railroad Car
       Washed Out Railroad Track
       Railroad Cars Loaded with Rock
       Glenton Sykes Standing on Rock Levee

Box 11

f.208  Baja California 1904
       San Felipe Point
       Boat Tied Up to Riverbank
       Camp Site Along River
       Dr. Daniel T. MacDougal in Boat
       Two Men Taking Photographs of River
       Cactus and Vegetation
       Mountain Images

f.209  Coronado, California 1908
       Homes Along Beachfront
       Ocean Views
       Hotel del Coronado

f.210  San Francisco, California 1910
       Ship in Harbor
       Seals Along Beach
       Boys Planing Along Ocean Beach

f.211-212 San Diego, California 1940
       Bridge Over Revine
       Old Studebaker at San Diego Home
       Church or Mission Building
       Street Scenes
       House Moving
       House Fire

f.213  Yosemite National Park in California

f.214  California Misc. Images
       Strange Shaped Trees Along Coast
       Children Playing Along Ocean Shore
       Ocean Shore Scenes
       Pier Into Ocean

f.215-216 Dr. D.T. MacDougal Field Trip to Montana 1901-1902
       Mountain Scenery
       Group on Hill Crest
       Camp Equipment and Wagon
       Group Photo
       Mountain Lakes
       Photo Album with Trip Images

f.217  New Mexico 1940/1966
       Cemetery Scene
       Adobe Building
Mission Structure

f.218 Kansas 1882-1885
Main Street Garden City, Kansas
Inside View of Ranch House
Cowboy with Gun

f.219 New York 1925/1930
Harbor Scenes
New York Skyline
Tug Boats in Harbor

f.220 Colorado
Garden of the Gods Stereoview

f.221 Trip to Egypt and Libyan Desert 1912
Men on Camels
Train on Tracks
Desert Scenery

Subseries F: General Category Images

f.222 Missions 1920/1930
Tumacacori Mission in Arizona
San Miguel Church in Santa Fe, New Mexico
San Carlos Borromeo de Carmelo in Carmel, California
Distant View of San Xavier de Bac at Tucson, Arizona

f.223-224 Missions in Mexico 1920/1950-1966
Nuestra Senora de la Concepcion del Caborca
Cocospera Mission
San Diego del Pitiquito
San Pedro y San Pablo de Tubutama

f.225-230 Boats and Ships 1904-1950
Boats on Colorado River
Small Boats at Diverse Locations
Ships at Sea
Ships in San Diego California Harbor
Ships in Harbor Scenes
Diverse Harbor Scenes

Box 12

f.231-241 Cactus and Vegetation 1922-1965
Boojum Trees in Mexico
Saguaro Cactus in Arizona
Organ Pipe Cactus
Cardon Cactus of Mexico
Osprey Nest in Cardon Cactus in Mexico
Cactus – Misc
Cactus Experiments at Carnegie Desert Laboratory
Cactus – “Growing Tip” Prints
Night Blooming Cactus
Misc. Flowers and Vegetation

f.242 Images Used in Godfrey Sykes’ Book *Westerly Trend*
f.243-245 Forestry Activities
   Dam Building on Parker Creek
   Conservation Work with Forest Service
   Desert Ecology Activities

f.246 Indians and Mexicans
   Seri Indians
   Libertad Mexico
   Archeology Work
   Navajo Indians
   Cocopah Indians

f.247 Animals
   Cats on Table
   Horses and Burros
   Boy and Dog
   Gila Monster
   Cattle

Box 13

f.248 Transportation (General)
   Horse and Buggy
   Airplane
   Pack Animals
   Air Ship “Shenadoah” 1924

f.249-251 Automobiles (incl. cars on plank road) 1922-1959

f.252-253 Images of Historical Maps
   World Maps
   California and Southwest Maps

f.254 Misc. Photos Unidentified (incl. Tad Nichols, Don Bufkin,
   Flagstaff saw mil)

Box 14

Album #1 (Black and White Images Possibly Belonging to Jimmie Button)
   Colorado River and Grand Canyon
   Indian Dancers at Grand Canyon
   Casa Grande Ruins
   Saguaro Cactus
   Tumacacori Mission Ruins
   San Xavier Mission
   Sabino Canyon
   Phoenix Street Scene
   Roosevelt Dam
   Patagonia Lake
   Ft. Lowell 1930s

Album #2 (twenty-eight Images Removed from Album)
   Group on Horses
   At Mt. Lemmon
   Sabino Canyon
   Navajo Indians at Grand Canyon
   Group on Mules on Bright Angel Trail
Box 15

Oversized Items:
- Grand Canyon
- Personnel at Desert Laboratory
- Sketch for Opera House by Godfrey Sykes
- Images of Falls on Little Colorado River
- Images of Break in Levee on Colorado River

Box 16

Magic Lantern Slides (Stored on First Floor with other Lantern Slides)
- Colorado River
- Godfrey Sykes’ Car
- Boats on Colorado River
- Map of Delta of Colorado River
- Falls on Little Colorado River
- Three Autos on 1925 Expedition
- Dumping Rock on Levee of Colorado River
- San Felipe Point at Baja California
- Boojum Tree in Mexico
- Osprey Nest in Cardon Cactus
- Gila Monster
- Fort Yuma
- Volcano Lake on Hardy River
- Colorado River Delta and Salton Sea
- Desert Experimental Station

Outside Items of Collection

1 Box of Eighteen Mounted Images (Cabinet Cards and Cartes-de-Visite)
   (Stored in RARE Cage with photo copies in collection)

One Oversized Panorama Image (Personnel at Little Walnut Camp, Silver City, New Mexico with Forest Service # 101857) (Stored with Panoramas First Floor)

One Panorama Nitrate Negative of Residential Area (No Print Available)
   (Stored in Freezer)

(Additional unprinted negatives, mostly of family in England, can be viewed by request to the archivist.)