### RH PH 14

### **Box 1: Exhibit prints**

- 1. The Cobra, Gove County. [print missing]
- 2. Volcanic ash pit, Comanche County.
- 3. Glaciated landscape, near Atchison, Atchison County.
- 4. Sunken road in loess, Doniphan County. [print missing]
- 5. Arikaree Valley, northwestern Cheyenne County.
- 6. Old water tower, near Coolidge, Hamilton County.
- 7. Coronado Heights, southern Saline County.
- 8. Diatomaceous marl pit, northeastern Wallace County.
- 9. St. Jacob's Well, Clark County.
- 10. Monument Rocks, southwestern Gove County.
- 11. Geographical center of United States (48 contiguous states), Smith County.
- 12. Alcove Springs, Marshall County.
- 13. Fencepost limestone, Lincoln County. [print missing]
- 14. Red Hills country, Barber County. [print missing]
- 15. Scott County State Park, Scott County.
- 16. Lake Wabaunsee, west of Eskridge, Wabaunsee County.
- 17. Buildex, Inc., near Ottawa, Franklin County.
- 18. Flint Hills upland, Morris County. [print missing]
- 19. Field party in badlands, Gove County. [print missing]
- 20. Natural Bridge, near Sun City, Barber County. [print missing]
- 21. [Print missing].
- 22 Castle Rock, eastern Gove County. [print missing]
- 23 Dakota country, eastern Ellsworth County.
- 24. Towers.
- 25. [Print missing].
- 26. Carey Salt Company mine, Hutchinson, Reno County.
- 27. [Print missing].
- 28. Home of the State Geological Survey of Kansas, Lindley Hall, The University of Kansas, Lawrence, Kansas. [print missing]
- 29. Landscape in dune sand area, Edwards County. [print missing]
- 30. Cheyenne Bottoms, Barton County.
- 31. Sand dune, near Englewood, Clark County. [print missing]
- 32. Old stone wall at Fort Leavenworth, Leavenworth County. [print missing]
- 33. Building stone, Silverdale, Cowley County.
- 34. Rock City, southwest of Minneapolis, Ottawa County.
- 35. Consolidated Cement Company plant, Fredonia, Wilson County.
- 36. Sand and gravel operation, Kansas River valley, Shawnee County.
- 37. Underground stream.
- 38. Skelly Oil Company natural gasoline plant, Medicine Lodge, Barber County.
- 39. Asphalt rock, near Pleasanton, Linn County.
- 40. Oil field scene, southern Ellsworth County.
- 41. Oil well, central Kansas.

- 42. Big Shovel, northwestern Cherokee County.
- 43. Scene in Wellington Area, Sumner County.
- 44. Osage Cuestas, central Wabaunsee County. Miscellaneous prints.

## **Box 2: Contact prints and negatives**

## 1910s

Landscapes, field trips, family photographs.

## 1916-1918

- K.G.S. 2 Buttes of Dakota sandstone west of Salina.
- K.G.S. 3 Cross-bedded sand and gravel. Tertiary.
- K.G.S. 4 Tertiary sand and gravel.
- K.G.S. 5 Permina red-beds in creek bank.
- K.G.S. 6 Topeka, Kansas, view from SE.
- K.G.S. 7 Topeka limestone, quarry SE of town.
- K.G.S. 8 Topeka limestone, quarry S of Topeka.
- K.G.S. 9 Topeka limestone, quarry S of town.
- K.G.S. 10 Valley of Cottonwood River. View from Wreford limestone bluffs.
- K.G.S. 11 Flat-topped escarpments of Cottonwood and Wreford limestones.
- K.G.S. 12 Nev [i.e. new] limestone exposure.
- K.G.S. 13 Escarpment and talus of Cottonwood?
- K.G.S. 14 Fort Riley limestone and Florence flint.
- K.G.S. 15 Fort Riley limestone and Florence flint.
- K.G.S. 16 Florena shale, lower Garrison formation.
- K.G.S. 18 Horse-car on Main Street.
- K.G.S. 19 W. P. Haynes at desk in his office.
- K.G.S. 20 Sand dunes (tertiary) on horizon looking N.
- K.G.S. 22 Flat surface of McPherson formation looking N.
- K.G.S. 23 Escarpment of Ft. Riley limestone.
- K.G.S. 24 Outcrop and talus of Ft. Riley limestone.
- K.G.S. 25 Outcrop and talus of Ft. Riley limestone.
- K.G.S. 26 Outcrop of Fort Riley limestone, near water reservoir.
- K.G.S. 27 Bluff with exposure of Florence flint.
- K.G.S. 28 Quarry in Wreford limestone.
- K.G.S. 29 Quarry in Wreford limestone.
- K.G.S. 30 Upland N of Kansas River.
- K.G.S. 31 Upland N of Kansas River. Escarpment of Fort Riley limestone.
- K.G.S. 32 Fort Riley from the N.
- K.G.S. 33 Bluff of loess.
- K.G.S. 34 Fort Riley, view from escarpment to N.
- K.G.S. 35 Exposure of Florence flint resting on Matfield shale.
- K.G.S. 36 Fort Riley. View from escarpment to N.
- K.G.S. 39 Outcrop of Fort Riley limestone (Bermian).
- K.G.S. 40 Flint hills escarpment.
- K.G.S. 41 Bitler Ranch.
- K.G.S. 42 Flint hills escarpment.

- K.G.S. 43 Flint hills escarpment.
- K.G.S. 44 Flint hills escarpment.
- K.G.S. 45 Flint hills escarpment.
- K.G.S. 48 Panoramic view trapshooter lease.
- K.G.S. 50 Trapshooter lease.
- K.G.S. 51 Flint Hills.
- K.G.S. 52 Lilly well no. 1, well encountered granite.
- K.G.S. 53 Small anticline.
- K.G.S. 54 Site of Chase County Poor Farm well. Well encountered granite.
- K.G.S. 55 New wells, trapshooter lease.

## 1920s

Landscapes and sites.

## 1923

SI-1-11 Colorado

# **Box 3: Contact prints & negatives**

## 1930

South side Kaw Valley between Zeandale & Manhattan, Riley Co.

## 1932

WC-1	Western Kansas: Flood plain and "T" scarp. Gravel deposit.
------	------------------------------------------------------------

- WC-2 Gravel pit at Medicine Lodge.
- WC-3 Arkansas River from bridge, S of Kinsley.
- WC-4 Arkansas River from bridge, S of Kinsley.
- WC-5 Typical sand dunes covered with vegetation.
- WC-6 Sand dunes just W of "Salt Marsh".
- WC-7 Sand dune area.
- WC-8 Sand dune area.
- WC-9 Sand dune.
- WC-10 Exposure of Ogallala (measured section in thesis).

## 1935

State lakes
State lakes
State lakes
Scott Co. state lake
State lakes
State lakes
State lakes
State lakes
Crawford Co. state lake
State lakes
Crawford Co. state lake
State lakes
State lakes

1E-14Ottawa Co. state lake1E-15State lakes1E-16State lakes

Castle Rock and near there 2E-1 - 2E-5 (2E-3 missing)

Sphinx and formation near there 3E-1 - 3E-3

Flint Hills South and Southeast of Manhattan 4E-1 - 4E-6

Gypsum Hills-Barber Co. 5E-1 - 5E-10

Dakota Hills at Terra Cotta 6E-1 - 6E-4

Kaw River near Bonner Springs, near Topeka 7E-1 - 7E-6 (7E-2 missing)

Hell's Half Acre 8E-1 - 8E-5 (8E-1 missing)

Scott Co. Badlands 9E-1 - 9E-5

#### 1935

Near Tonganoxie 10E-1 - I OE-5

Doniphan Co. 11 E-1 - 11 E-3

Rock City, Cheyenne Bottoms, Big Basin, St. Jacob's Well 12E-1 **Cheyenne Bottoms** 12E-2 **Cheyenne Bottoms** 12E-3 **Big Basin Big Basin** 12E-4 **Big Basin** 12E-5 **Big Basin** 12E-6 12E-7 St. Jacob's Well 12E-8 St. Jacob's Well 12E-9 Rock City

12E-10	Rock City
12E-11	Rock City
12E-12	Rock City
12E-13	Rock City

Sand, gravel, loose deposits; SE of Junction City-formation near Sphinx, Sink South of Coolidge, Monument Rocks, Natural Bridge, Quivira

- 13E-1 Barber Co. Natural Bridge.
- 13E-2 Natural bridge.
- 13E-3 Formation near Sphinx southeast of Junction City.
- 13E-4 Monument Rocks.
- 13E-5 Monument Rocks. Sphinx in background.
- 13E-6 Sink south of Coolidge.
- 13E-7 Sink south of Coolidge.
- 13E-8 Quivira Lake.
- 13E-9 Quivira Lake.
- 13E-10 Quivira Lake.

Great plains near Dodge City, Threshing near Lawrence, Cement Plant near Lake-Bonner Springs, North of Cherokee Mound-near Castle Rock, Chat piles, Logan Company chalk

bluffs, Across valley at Bagdad

- 14E-1 3 Across valley at Bagdad.
- 14E-4 View across Kaw River valley.
- 14E-5 Logan Co. chalk bluffs.
- 14E-6 7 Great plains near Dodge City.
- 14E-8 12 North of Cherokee Mound near Castle Rock.
- 14E-13 Cement Plant Lake Bonner Springs.

## 1935

- 14E-14 Chat piles threshing near Lawrence.
- 14E-15-16 Great plains Dodge City.

Sphinx and formations near them 25E-1

Near Seneca 26E-1

View N from highway 40

## 1938

Ludowici-Celadon Plant, Coffeyville, Kan. Scenes in shale pit Scenes in yard Shale planer Tile in drying room

# 1939

Lohman's file

First Wichita city well in new supply area, near Halstead, Kan. Measuring flow of water well in new supply area for Wichita, near Halstead, Kan.

## Waite's file

Measuring flow of water obtained from shallow wells in Arkansas River alluvium, near Dodge City, Kan.

## Bingham's file

0	
B-31	View of tipple and shale pile Mine 24 Western Coal and Mining Co.
B-89	Plant of the Universal Atlas Cement Co., Independence, Kan.
B-90	Furnace for rock wool plant of the V.V.V. Brick and Tile Co.
B-100a	Landscape
B-154	Quarry in Ft. Riley limestone
B-168	Twinn Buttes, Barber Co.
B-176 - 177	Barber County natural bridge, near Sun City
B-188	State drilling rig, owned by Kansas Geological Survey
B-221	Blowing out gas well, Otis gas field, near Otis, Rush Co.
<b>B-241</b>	Cattle at watering hole
B-251	Gypsum mills, certain-teed Products Co., Blue Rapids, Kan.
B-276 - 277	

# 1939

B-281	Pump jack in oil fields, Miami Co.
	Diatomaceous marl of the Marshall Ranch, Wallace Co.
	Fort Hays chalk exposed in roadcut
12443 - 12445	5 Aerial view of Excelsior Brick Co. plant, Fredonia, Kan.
12448	Aerial view of the Fort Scott Hydraulic Cement Company plant
12449-12450	Underground view in zinc and lead mine
12451-12452	Rotary filter at Carey Salt Plant, Hutchinson, Kan.

# 1940

Atchison Co.

Tarkio limestone quarry Reading limestone Ervine Creek limestone Burlingame limestone View of Missouri Rivers of Atchison Upper Oread limestone (Platsmouth) Kerford quarry

Bourbon Co.

Bandera flagstone quarry

Cowley Co.

Silverdale Cut Stone Co.

Doniphan Co. Ervine Creek and Sheldon limestone Ozawki and Deer Creek limestone Rush Creek limestone Upper Oread (Platsmouth)

# Jefferson Co.

Reading limestone

Kansas City, Kan. Argentine and Wyandotte limestone Kansas City Cut Stone Co.

Leavenworth Co. Dresser Mine

### 1940

Lincoln Co. Dakota quartzite quarry Lincoln quartzite quarry

### Russell Co.

Kansas Natural Stone Co. Fence post limestone quarry

#### Shawnee Co.

Happy Hollow limestone

### Topeka, Kan.

Plant of J.L. Lardner

### Wyandotte Co.

Argentine and Wyandotte limestone Bethany Falls limestone Cement quarry, Bonner Springs Westerville limestone

## 1947

Chase Co. [see 35 mm negatives in **Box 6**]

### **Plummer's file undated:**

Hell Creek looking W, Russell-Lincoln co. line Half Hill, S. side of smoky

# Box 4: Contact prints & negatives

# 1950s

MG-6.1	Road cut.
MG-6.2-3	Landscapes.
MG-6.4	Department office.
MG-6.5	Well Sample Library.
MG-6.6	Rock outcrop
MG-6.8	Lava flow.
MG-6.9	Waterfall.
MG-6.11	Field trip
MG-6.12	House.
MG-6.13	Kitchen scene.
MG-6.14	Department office.
MG-6.17-18	Field trip.

# 1951

1951	
51.AA.1	1951-AA #2,3
51.AA.2	1951-AA #7,8
5LAB. 1	
51.AB.2	1951-AB #5,6
51.AB.3	
51.AB.4 51.AC.1	1951-AB #10,11,12
51.AC.1	1951-AC #3
51.AC.2	1951-AC #4,5,6
51.AC.3	1951-AC #10
51.AC.4	
5LAD. 1	1951-AD #7
51.AE.1	
51.AE.2	1951-AE #7,8
51.AE.3	1951-AE #10.11.12
5LAG. 1 51.AG.2	1951-AG #1,2,3
51.AG.2	1951-AG #5,6
51.AG.3	1951-AG #7
51.AG.3	1951-AG #11,12
51.AH.1	1951-AH
51.AI.1	1951-AI #3,5,6
51.AI.2	1951-AI #7,8
51.AI.3	1951-AI #8,9
51.AI.1 51.AI.2 51.AI.3 51.AI.4	1951-AI #12
51 AT 1	$1951_{-}\Delta I \# 3$
51.AJ.2	1951-AJ #4,5
51.Y.1	1951-Y
51.Y.2	1951-Y #4
51.AJ.2 51.Y.1 51.Y.2 51.Y.3	1951-Y #8,9
51.Y.4	1951-Y #11
51.Z.1	1951-(Z)? #10

1952	
52.7.1	Rissen & Ash (?) 7-1952
52.7.2	Rissen & Ash July 1952
52.7.3	Rissen & Ash July 1952
52.7.4	Rissen & Ash July 1952
52.7.5	Rissen & Ash (?) July 1952
52.B.1	Landscapes 1952 B-1
52.B.2	Portrait 1952 B-2,3
52.B.3	Portrait 1952 B-4,5,6
52.T.1	1952-T #1
52.T.2	1952-T #1,2,3
1953	
53.1	1953 #7,8,9 Weinaug
53.D.1	1953-D #1-3
53.D.2	1953-D #4-6
	1953-D #7-9
53.D.4	1953-D #10-12
53.E.1	1953-Е #1-3
55.L.I	1755-L #1-5
1956	
56.K.1	1956-K #1,2
56.K.2	1956-K #3,4
56.K.3	1956-K #5,6
56.K.4	1956-K #7,8
56.L.1	1956-L #1,2
56.L.2	1956-L #3,4
56.L.3	1956-L #5,6
56.L.4	1956-L #7,8
56.M.1	1956-M #1,2
56.M.2	1956-M #3,4
56.M.3	1956-M #5
56.N.1	1956-N #1,2
56.N.2	1956-N #5,6
56.N.3	1956-N #7,8
56.N.1	1956-0 #1,2,3
56.N.2	1956-0 #4,5,6
56.N.3	1956-0 #7,8,9
56.N.4	1956-0 #10,11,12
56.P.1	1956-P #1,2,3
56.P.2	1956-P #6
56.P.3	1956-P #7,8,9
56.P.4	1956-P #10,11,12
	1/201 #10,11,12
1957	
57.B.1	1957-В #7,8,9

1959	
59.4.1	AASG 1959 #5
59.4.2	AASG 1959 #6
59.4.3	AASG 1959 #8
59.4.4	AASG 1959 #9
59.4.5	AASG 1959 #11
59.4.6	AASG 1959 #1
59.4.7	AASG Meeting April 1959 #4
59.4.8	AASG Meeting April 1959 #2
59.4.9	AASG Meeting April 1959 Portrait H.G. Hershey & J.L. Stuckey #12
59.4.10	AASG Meeting April 1959 #3
59.4.11	AASG Meeting April 1959 #10
59.4.12	AASG Meeting April 1959 #7
59.4.13	AASG Meeting Banquet April 1959 #4

# 1960s

MG-1.16-17 Field trip. Crane.

Machinery plans.

# 1960

60.3.1	Law Building U. of KC Westerville, Inst. 3/60
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# 1963

63.1.1	Ideal Cement Quarry Jewell Co. 1963 #3
63.1.2	Ideal Cement Quarry Jewell Co. 1963 #5
63.12.1	Eisenhower Museum 12-63 ALH #11
B-1.1	Born Guillotine Winfield Stone 1963 #1
B-1.2	Born Plant Wichita, Ks.
B-1.3	Born (House) #3
B-1.4	Born 1963 (stone wall) #4
B-1.5	Born Plant 1963 #4
B-1.6	Born 1963 #5
B-1.7	Born Cowley Co. Court House 1963 #6
B-1.8	Born Cowley Co. Court House 1963 #7
B-1.9	Born Cowley Co. Court House 1963 #8
B-1.10	Born Cowley Co. Court House 1963 #9
B-1.11	Born Cowley Co. Court House 1963 #10
B-1.12	Born Voc. Hi. School. Winfield 1963 #11
B-1.3	Born Trinity Luth. Church Winfield 1963 #12
	Born Silverdale quarry 1963
	Born quarry 1963
K-1.1	Klaus Quarry 1963 #5
K-1.2	Klaus Quarry 1963 #6
K-1.3	Klaus Quarry 1963 #7
K- 1.4	Klaus Methodist Church-Hays #8
K-1.5	Klaus residence at Hays #9

<b>1969</b> 69.9.1 69.9.2 69.9.3 69.9.4 69.9.5 69.9.6 69.9.7 69.9.8 69.9.9 69.9.10 69.9.11	KGS ALH Holliday S&G SE 27-11-23 9/25/69 #1 KGS ALH Holliday S&G #4 SE 27-11-23 9/25/69 #2 KGS ALH Holliday S&G #4 SE 27-11-23 9/25/69 #3 KGS ALH Holliday S&G #3 SE 36-11-23 9/25/69 #4 KGS ALH Holliday S&G #3 SE 36-11-23 9/25/69 #5 KGS ALH Holliday S&G #3 SE 36-11-23 9/25/69 #6 KGS ALH Holliday S&G #3 SE 36-11-23 9/25/69 #6 KGS ALH Mid Continent Underground Storage SW 13-12-22 9/25/69 #7 KGS ALH Argentine Ls NW 13-12-22 9/25/69 #10 KGS ALH Argentine Ls. NW 13-12-22 9/25/69 #11 KGS ALH Argentine Ls. NW 13-12-22 9/25/69 #12 KGS ALH Mid-Continent Underground Storage SW 13-12-22 9/25/69 #14
69.9.12	KGS ALH Mid-Continent Underground Storage SW 13-12-22 9/25/69 #16
<b>1970</b> #2384 <b>1974</b> 74.1.1 74.1.2	Landscapes. [see 35 mm negatives in Box 6] GSAC 1974 Group portrait GSAC 1974 Group portrait
A-1 A-2 A-3 A-4 A-5 A-6 A-7 A-2.1 A-2.2 A-2.3 A-2.4 A-2.5 A-2.6 A-2.7 A-2.8 A-2.9	Kaw Valley River aerial maps Kaw Valley River aerial maps Kaw Valley River aerial maps Kaw Valley River aerial maps Kaw Valley River aerial maps Aerial maps Aerial maps Aerial strip mine SE Ks. Bourdon & Cherkee Crawford, Co. Aerial strip mine SE Ks. Aerial photo Aerial photo
C.1 C.2 C.3 C.4 C.5 C.6 C.7	Computer Computer #9 Computer #10 Computer #8 Computer #5 Computer #5

C.8	Computer #7
C.9	Computer #11
C.10	Computer #2
C.11	Computer #1
C.12	Computer #6
C.13	Computer #8
C. 14	Computer #3
C.15	Computer #4
C.16	Computer #12
C.17	Computer
C.2-1	Bedford Coal Lucas Co. Iowa #1,2
C-2.2	Bedford Coal Lucas Co. Iowa #3,4
C-2.3	Bedford Coal Lucas Co. Iowa #5,6
C-2.4	SE 1/4 33-73-22 #7,8
C-2.5	Peabody Coal Mine #9,10
C-2.6	Peabody Coal Mine #11,12
CN-1	readouty coar while #11,12
CN-2	
CN-2 CN-3	
CN-3 CN-4	
CN-5	
CN-6	
CS-1	(P.R.?)
CS-2	(P.R.?)
CS-3	(P.R.?)
CS-4	(P.R.?)
CS-5	(P.R.?)
CS-2.1	Chrome
CS-2.2	Chrome
D-1.1	"Diary" kodalith
FT-1.1	(Boy Scout field trip)
FT-1.2	(Boy Scout field trip)
FT-1.3	(Boy Scout field trip)
FT-1.4	(Boy Scout field trip)
L-1.1	Specimen prep
L-1.2	
L-1.3	
L-1.4	
L-1.5	
L-1.6	
L-1.7	
L-1.8	
L-1.9	
L-1.10	
L-1.11	

## **Box 5: Schoewe negatives**

- S-1.1-1.28 Yellowstone
- S-2.1-2.6 Ouray region, Colorado
- S-3.1 -3.3 New Mexico
- S-4.1-4.2 Volcanic cones, Arizona
- S-5.1-5.4 Grand Canyon region, Arizona
- S-6.1-6.6 Salt Lake region, Utah
- S-7.1-7.4 Butte crater, Arizona
- S-8.1-8.2 Zion National Park, Utah
- S-9.1-9.3 Sink hole Sharron Springs, Kansas
- S-10.1 10.4 Lava flows, Utah
- S-11.1 11.3 U-shaped valleys, Colorado
- S-12.1 12.6 (Field trip)
- S-13.1 13.4 (Rock formations)
- S-14.1 14.174 Glacial boulder
- S-15.1 15.58
- S-16.1 16.4
- S-17.1 17.49
- S-18.1 18.3
- S-19.1 19.4
- S-20.1 20.33

## Box 6: 35 mm negatives

1947	
#2, 4, 6-7	Chase County
#2384	Copy negative of 6-18-70