

A GUIDE TO THE ANGELUS STUDIO
COLLECTION OF HISTORIC PHOTOGRAPHS

Prepared by

The Oregon Historical Records Survey Project
Division of Professional and Service Projects
WORK PROJECTS ADMINISTRATION

Sponsored by
The University of Oregon

Portland, Oregon
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The Historical Records Survey Program

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PREFACE

The Historical Records Survey, under the direction of Dr. Luther H. Evans, was initiated as a Nation-wide undertaking in January 1936 as a unit of the Federal Writers' Project of the Works Progress Administration. In November 1936 the Historical Records Survey became an independent unit of Federal Project No. 1, and until August 31, 1939 was operated solely under the sponsorship of the Federal Government. However, in September 1939 the project was localized, the University of Oregon becoming the legal sponsor for the program in Oregon. Dr. Dan E. Clark, Chairman of the Department of History of the University of Oregon, is the sponsor's representative on research and editorial procedures and Dr. Donald M. Erb, President of the University, is the sponsor's representative on administrative matters. In March 1940, Sargent B. Child was appointed National Director of the Historical Records Survey, replacing Dr. Evans who resigned to become Director of the Legislative Reference Section of the Library of Congress.

The chief purpose of the Oregon Historical Records Survey is to compile inventories of the historical materials in the archives of local governmental agencies and in public and semi-public records and manuscript depositories. Such guides make available the basic research data contained in county, city and state records, in church minute books and registers and in those collections of letters, diaries and miscellaneous papers held by libraries and historical societies.

In presenting a Guide to The Angelus Studio Collection of Historic Photographs, the project departs slightly from its usual program. However, in the course of doing research in Oregon history, the Oregon Historical Records Survey found that the Angelus Studio, 420 S. W. Third Avenue, Portland, Oregon, had a collection of more than 10,000 negatives, many of which are of permanent historical value. With the permission and cooperation of Mr. Fred N. Clark, owner of the Studio, the project selected a list of 598 photographs of definite historical interest. The list, presented in this volume, classifies the negatives by name, place and subject matter, gives the actual or approximate dates when the pictures were taken, and accounts briefly for the picture's historical significance. Angelus Studio call numbers for the photographs are, of course, indicated. The volume is indexed and a bibliography of the historical sources consulted in the preparation of the entry descriptions has been included for the convenience of users of the book.

The work of preparing this guide was done under the supervision of Margaret Clarke, superintendent in charge of production. The original survey of the Angelus collection was made by Dortha Towne, John Anning and Roland Elliott. Thomas Imper, Ralph Collett and Kaye Land are largely

responsible for the final form of the entries. Cecelia Woodruff completed the research for the historical data included in the entries. The mechanical processes involved in publishing this volume were supervised by Hildegard Enke, executive secretary of the project, assisted by Joan Gerrits, Gordon Heitsch and Elmer Bailey. Mrs. Margaret S. Eliot of the National Office of the Historical Records Survey edited the volume, and the Oregon project gratefully acknowledges her helpful and constructive criticism and counsel. The Librarian of Congress recommended that this volume be approved for publication.

This guide and other publications of the project will be issued for free distribution to state and local officials, to public and school libraries and historical societies in Oregon, and to a number of important libraries and agencies outside of the state. Requests for information regarding this volume or other units of the publication series of the project should be addressed to the State Director, Oregon Historical Records Survey, 614 S. W. 11th Avenue, Portland, Oregon.

T. J. Edmonds
State Director

April 1940
Portland, Oregon

EXPLANATORY NOTES AND ABBREVIATIONS

Each entry contains: (1) key (subject) word, with explanatory word when necessary; (2) an exact or approximate date when the photograph was taken; when the photograph is a copy, date both of original and copy are given whenever possible; (3) geographical location as known; (4) the significant feature of the photograph; (5) secondary subjects; (6) a brief historical statement concerning the subject when data for such was available or of interest; (7) size of the negative; (8) call number of the negative at the Angelus Studio; and (9) a bibliographical reference.

1. The classifications used by the Angelus Studio and the number of negatives in each classification are as follows:

1. Agriculture	510	17. Livestock	260
2. Alaska	20	18. Mallory	100
3. Amusements	200	19. Manufacturing	925
4. Art Slides	500	20. Mining	25
5. Bathing	60	21. Miscellaneous	260
6. Bridges	160	22. Multnomah Hotel	75
7. Buildings	1625	23. Old Portland	125
8. Cemeteries	70	24. Oregon State College	15
9. Cities	150	25. Purcell	900
10. Fish	100	26. Railroads	100
11. Flowers	160	27. Scenic	1400
12. Historic	570	28. Ships and Harbors	700
13. Horses	30	29. Timber	400
14. Indians	130	30. Transportation	60
15. Larry	100	31. University of Oregon	20
16. Liberty	45	32. Wild Life	50

2. Since this Guide lists a comparatively few of the great number of photographs in the studio, it was necessary for the Oregon Historical Records Survey to make a new group of classifications.

3. The new classifications are listed below, with the abbreviation for each category as used in the entries. The abbreviations indicate to the reader the original classification of the negative in the Angelus Studio.

1. Agriculture	Ag.
2. Amusements	Am.
3. Bridges	Br.
4. Buildings	Bu.
a) Historic	Hi.
b) Old Portland	O. P.
5. Cities	Ci.
a) Historic	Hi.
b) Old Portland	O. P.
6. Domestic Articles and Implements	

Explanatory Notes and Abbreviations (continued)

7.	Indians	In.
	a) Historic	Hi.
8.	Industry	
	a) Fish	Fi.
	b) Historic	Hi.
	c) Livestock	Li.
	d) Mining	Min.
	e) Ships and Harbors	S. & H.
	f) Timber	Ti.
9.	Memorials	
	a) Historic	Hi.
10.	Naval	
	a) Ships and Harbors	S. & H.
11.	Persons	
	a) Historic	Hi.
12.	Scenic	Sc.
	a) Historic	Hi.
	b) Ships and Harbors	S. & H.
13.	Transportation	Tr.
	a) Historic	Hi.
	b) Old Portland	O. P.
	c) Railroads	R. R.
	d) Scenic	Sc.
	e) Ships and Harbors	S. & H.
14.	Miscellaneous	Mi.
	a) Historic	Hi.
	b) Ships and Harbors	S. & H.

4. This volume is indexed by the following types of key words: name of photograph, place, and subject of photograph. Numbers in the index refer to entry numbers.

INDEX TO PHOTOGRAPHS IN THE ANGELUS STUDIO

AGRICULTURE

1. FRUIT, Apple tree, ca. 1920, in Vancouver, Wn. First apple tree planted in Oregon country, 1827, at Fort Vancouver, Hudson's Bay Company Post; tree in bloom; wooden fence; military bldgs. in background. Seed for this tree brought from London, England, in 1827 by Captain Simpson of Hudson's Bay Co. Coast Survey. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 519). Bancroft, Hist. of N. W. Coast, II (1800-1846), 441.
2. FRUIT, grapes, ca. 1910, in Grants Pass, Ore. R. C. Pearson, farmer, vending wagon load of grapes on main street of town. Studebaker wagon with sign on side reading, "Tokay Shay from Tokay Heights." $6\frac{1}{2} \times 8\frac{1}{2}$ (Ag. 173).
3. FRUIT, loading, ca. 1910, near Milton, Ore. Fruit being loaded from 2 Mitchell wagons into refrigerator cars; single buggy; horse; men. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ag. 172).
4. GARDEN, Samuel Hill's, ca. 1910, near Maryhill, Wn. Gardens of famous Maryhill Castle situated on bluffs above Columbia River. Castle started by Samuel Hill as residence in 1914 on 67,000-acre estate. Recently made into museum. Total cost by 1923 was \$1,070,000. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ag. 183).
5. HARVESTING, combine, ca. 1910, in Sherman co., Ore. A \$2,100, 36-horse team combine in operation. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ag. 86).
6. HARVESTING, combine, ca. 1910, near Walla Walla, Wn. Machine drawn by mixed team of 26 horses and mules; also, crew of men at work; straw stacks. 8×10 (Ag. 73).
7. HARVESTING, combine, ca. 1910, near Dayton, Wn. Machine in operation, drawn by 36 horses. 8×10 (Ag. 81).
8. HARVESTING, combine, 1910, in eastern Ore. Steam combine and men operating it; trees; windmill; telephone lines; fence. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ag. 88).
9. HARVESTING, steam baling machine, ca. 1910, in eastern Ore. Crew operating machine; wagon and horses; trees in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ag. 121).
10. HARVESTING, steam tractor, 1910, in eastern Ore. Tractors; haybaling machine; crew of men; 2 teams of horses; wagon load of hay; hand cart; heavy timber in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ag. 156).

Amusements

11. HARVESTING, ca. 1922, in eastern Ore. Threshing machine drawn by 20 mules; 4-man crew; low farm bldgs. in background. 8 x 10 (Ag. 298a).
12. HOP-PICKERS, ca. 1905, in Willamette Valley, Ore. Two women picking hops. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ag. 158).
13. PLOWING, wheat farm, ca. 1910, in Gilliam co., Ore. Four-gang plows, each drawn by a 12-horse team, plowing 6,000-acre wheat field. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ag. 72).
14. WAGON, farm, orig. photo ca. 1875, copy ca. 1920, no loc. Small cart hitched to cow being led by old woman; man seated in cart; orchard in background. 8 x 10 (Ag. 379).

AMUSEMENTS

15. CELEBRATION, Centennial, 1911, in Astoria, Ore. Stadium and crowd; trees in background. On Aug. 10, 1911, President William H. Taft, from Baltimore, Md., pressed a button, officially opening celebration which commemorated 100th anniversary of settlement of Astoria. Governor Oswald West, Archbishop Alexander Christie, D.D., attended. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 64).
16. CENTENNIAL EXPOSITION, Lewis and Clark, 1905, in Portland, Ore. Panoramic view of fair from shore of Guild Lake; 3 federal, 13 state and 7 other bldgs. Fair opened June 1, 1905, and during its run received 3,040,000 visitors. 8 x 10 (Am. 165).
17. CLIMBERS, Aug. 19, 1896, at Mt. Shasta, Calif. Group of 6 climbers at summit of mountain; elevation 14,444'. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 18).
18. PARADE, automobile, 1908, at Corvallis, Ore. Flag-bedecked automobiles in parade down tree-lined street. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 49).
19. PARADE, Rose Festival, orig. photo, 1907, copy 1931, in Portland, Ore. Horse and buggy floats in Multnomah Field in first organized Rose Festival in city on June 20 and 21, 1907; old Multnomah Club in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Am. 112).
20. PARADE, Rose Festival, orig. photo, 1907, copy 1931, in Portland, Ore. Close-up of man and woman seated in horse and buggy float in first Rose Festival in Portland; tent; bldgs.; trees in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Am. 111).
21. PARADE, Rose Festival, June 1912, in Portland, Ore. Floats in parade and crowds lining gaily-decorated streets; bldgs. in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Am. 14).

Bridges

22. PARADE, Rose Festival, 1912, in Portland, Ore. Water parade of decorated ships and launches in Willamette River; "Sea Otter" adorned with streamers in foreground. $6\frac{1}{2} \times 8\frac{1}{2}$ (Am. 23).
23. PARADE, Rose Festival, June 12, 1914, in Portland, Ore. "Oregon Dick," oldest truck horse in city; house; trees in background. The 29-year-old horse owned by Fisher-Thorsen Co., paint distributing house organized in 1889, and still in operation. 8 x 10 (Am. 141).
24. PARK, Oaks Amusement, July 8, 1912, in Portland, Ore. Carnival park at time of Elks Convention. $6\frac{1}{2} \times 8\frac{1}{2}$ (Am. 27d).
25. PARK, Peninsula, 1915, in Portland, Ore. Public swimming pool with bathers; wooden bldgs.; high fence; trees in background. Park contains 17.4 acres; purchased by City of Portland, March 1909, at a cost of \$60,000. 8 x 10 (Am. 123).
26. ROUND-UP, 1924, at Pendleton, Ore. Parade of cowboys on horseback; Indians in full regalia; crowd in grandstand; tents in background. Annual Round-Up at Pendleton, begun in 1910, is one of most famous rodeos in west. 5 x 7 (Am. 92a).
27. SPORTS, skiing, 1919, near Government Camp, Ore. Five men on skis in front of lodge on Mt. Hood. Snow-covered hills in background. 8 x 10 (Am. 38).

BRIDGES

28. COVERED, ca. 1918, 10 miles south of Portland, Ore. Side view of old wooden bridge over Tualatin River; brush-covered river banks in fore- and background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Br. 81).
29. COVERED, 1920, near Dillard, Ore. Side view of old wooden bridge over creek with brush-covered creek banks; dense forest in background. 8 x 10 (Br. 30).
30. COVERED, 1922, between Tillamook and Seaside, Ore. End view of wooden bridge over Soapstone Creek; timbered hills in background. 8 x 10 (Br. 48).
31. DRAW, old Burnside St., 1916, in Portland, Ore. Full side view from east side of Willamette River of Span linking east and west Portland; boats; log raft; bldgs. in background. Bridge completed in 1894 at cost of \$315,924. Replaced in 1925 by "steel and concrete" type draw bridge. 8 x 10 (Br. 131). Lockley, Hist. of Columbia River Valley, I, 534-7.

Bridges

32. DRAW, Morrison St., orig. photo 1887, copy ca. 1920, in Portland, Ore. First toll bridge over Willamette River at Portland; opened for traffic in 1887; purchased in 1895 for \$150,000 by City of Portland. Bridge later moved to Aberdeen, Wn. $1\frac{1}{2} \times 3\frac{1}{2}$ (Hi. 461). Lockley, Hist. of Columbia River Valley, I, 534-7.
33. DRAW, Morrison St., 1918, in Portland, Ore. Side view from west bank of river; people; street cars; horses and wagons; house boats. Bridge completed on June 16, 1905, at cost of \$400,000. 8×10 (Br. 7). Lockley, Hist. of Columbia River Valley, I, 534-7.
34. DRAW, old Railroad, 1909, in Portland, Ore. Oregon, Washington Railway & Navigation Co. bridge across Willamette River; Broadway Bridge under construction. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 449).
35. DRAW, old Railroad, ca. 1909, in Portland, Ore. Double-decked bridge; span open to allow passage of river boat; docks on both sides of river; houses in background. Bridge completed by Oregon, Washington Railway & Navigation Co. in 1889, at cost of \$1,000,000. Replaced by present bridge in 1910. 8×10 (Br. 128). Scott, Hist. of Ore. Country, III, 206-7.
36. DRAW, new Railroad, ca. 1917, in Portland, Ore. Oregon, Washington Railway & Navigation Co. (O.W.R.&N.) double-deck bridge (railroad underneath, highway above). Draw raised to permit passage of 4-masted sailing vessel and river boat; street car on upper deck. Bridge completed in 1910 at cost of \$1,300,000. 8×10 (Br. 115). Oregonian, Aug. 11, 1909, p. 11.
37. FOOTBRIDGE, Indian Jim, ca. 1915, no. loc. Narrow footbridge made of 2 thick planks, pole handrail, over deep ravine; small waterfall; timbered hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Br. 20).
38. FOOTBRIDGE, rustic, ca. 1919, in Washington Park, Portland, Ore. Bridge with supports of large tree trunks; ornamental railing of small tree limbs. $6\frac{1}{2} \times 8\frac{1}{2}$ (Br. 9).
39. SPAN, Interstate, 1931, at Hood River, Ore. Panoramic view of bridge spanning Columbia River; Hood River Valley south from bridge. This bridge, 2,300' long with 9 spans, built in 1924; first named Waukoma Bridge. 8×10 (Br. 93).
40. SUSPENSION, 1919, at Oregon City, Ore. Photo taken from low point on west bank of Willamette River looking toward main part of city. Log rafts tied to dolphins beneath bridge. This bridge built by Pacific Bridge Co. in 1888 at cost of \$25,000; replaced in 1922 by present arch type. 8×10 (Br. 10). West Shore, Dec. 1888, pp. 642-3, 665.

BUILDINGS

41. AUDITORIUM, Chautauqua, 1917, at Gladstone, Ore. Circular bldg. with dome and flagpole; tent; 6 concession booths. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 78).
42. AUDITORIUM, Chautauqua, 1917, at Gladstone, Ore. Circular bldg. with dome; tent; 6 concession booths. This auditorium, patterned after Mormon Tabernacle, built in 1917. Seats about 5,000 persons. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 26).
43. BANK, Hibernian Savings, 1918, at Portland, Ore. View from S. W. corner of S. W. 4th and Washington sts.; Spalding Bldg. in background. Bank organized in 1898. 8×10 (Bu. 353). Gaston, Portland, Its Hist. & Builders, I, 526.
44. BANK, Ladd and Tilton, ca. 1920, in Portland, Ore. At S. W. 3rd and Washington sts. with Railway Exchange, Times, Holtz bldgs. in background. Ladd and Tilton Bank opened in 1859 with capital of \$50,000 and was first bank doing regular business on Pacific Coast. 8×10 (Bu. 222). Gaston, Portland, Its Hist. & Builders, I, 514.
45. BANK, Merchants National, 1912, at Portland, Ore. Diagonal view from S. W. 4th and Washington sts.; automobile for hire; pedestrians; car tracks. This bank organized under name of Willamette Savings Bank on July 19, 1886. 8×10 (Bu. 937). Gaston, Portland, Its Hist. & Builders, I, 520.
46. BANK, Merchants National, 1912, at Portland, Ore. Shows flag decorations; pedestrians; automobiles; horse and wagon. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 79).
47. BANK, Northwestern National, ca. 1914, at Portland, Ore. Bank bldg. under construction at S. W. 6th and Morrison sts.; Selling Bldg.; Baker Theatre; Sherman and Clay Co. store. 8×10 (Bu. 526).
48. BANK, United States National, 1905, at Portland, Ore. Bank on main floor of Ainsworth Bldg. at S. W. 3rd and Ash sts., a 3-story concrete bldg.; British consulate on second floor; horse and buggy; bicycle. 8×10 (Bu. 933). Gaston, Portland, Its Hist. & Builders, I, 521.
49. BANK, United States National, 1905, in Portland, Ore. Bank on main floor of Ainsworth Bldg., a 3-story stone bldg.; British consulate offices on second floor. United States National Bank grew out of Ainsworth National, which was organized Oct. 27, 1885, and became U. S. National on Oct. 31, 1902. 8×10 (Bu. 933). Gaston, Portland, Its Hist. & Builders, I, 521.

Buildings

50. BANK, Wells Fargo, ca. 1905, in Portland, Ore. Diagonal view of 6-story stone bldg. at S. W. 2nd and Washington sts.; horses and wagons. Wells Fargo Bank absorbed by United States National on May 31, 1905. 8 x 10 (Bu. 853).
51. BLOCKHOUSE, orig. drawing ca. 1850, copy ca. 1918, at Fort Clark on upper Missouri River. Blockhouse and stockade; Indians. Erected in 1831 as post of American Fur Co.; situated 8 miles below mouth of Knife River. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 507). Thwaites, Orig. Journals of Lewis & Clark.
52. BLOCKHOUSE, (called Middle Blockhouse of Cascades on Columbia River), 1923, in Wn. Small log fort on low bluff overlooking Columbia River; trestle; green timber; burned-over timber in background. Built by Capt. Henry D. Wallace, Commander of Co. H, Fourth U. S. Infantry, while en route to Yakima Indian War. Wallace captured large force of Cascade Indians 6 miles below fort, on Bradford Island. 5 x 8 (Hi. 9). Scott, Hist. of Ore. Country, II, 120.
53. CABIN, 1913, no loc. Interior of mountain cabin with fireplace; 2 rocking chairs; antler coat racks; old grandfather clock; guns crossed over mantel; circular stair risers sawed from trees. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 62).
54. CAPITOL, 1900, at Salem, Ore. Shows front view of 3-story bldg. with dome; trees, houses, wooded hills in background. This bldg. built in 1876; destroyed by fire in 1935. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 2).
55. CAPITOL, 1910, in Salem, Ore. Capitol of state of Oregon in setting of lawns and shrubs. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 17).
56. CAPITOL, 1922, in Salem, Ore. Entrance and portion of grounds and trees. 8 x 10 (Bu. 285).
57. CHAMBER OF COMMERCE, 1912, in Portland, Ore. Diagonal view from across street of 8-story bldg. at S. W. 3rd and Stark sts.; horses and buggies; pedestrians; wooden bldgs. in background. Built in 1892 of native sandstone; fire destroyed upper stories in 1906; razed in 1935. 8 x 10 (Bu. 704).
58. CHURCH, n. d., no loc. One-story wooden bldg. with tall, flat-topped tower; people approaching steps; fences; other bldgs.; wooded hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 70).
59. CHURCH, Catholic, St. Lawrence, ca. 1920, at Portland, Ore. Shows interior of church with pews; altar, statuary. Built in 1883 at S. W. 3rd and Sherman sts. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 36).

Buildings

60. CHURCH, Catholic, St. Lawrence, ca. 1920, in Portland, Ore. Front view from across street of frame bldg. with high steeple at S. W. 3rd and Sherman sts.; houses and trees. Built in 1883. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 35).
61. CHURCH, First Baptist, "White Temple," 1908, in Portland, Ore. Houses; horses and buggies; unpaved streets. Church built in 1892-93 at cost of \$110,000; situated at S. W. 12th and Taylor sts. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 155).
62. CHURCH, First Congregational, orig. lithograph 1851, copy 1920, in Portland, Ore. Small wooden bldg. with bell tower and steeple. Completed June 15, 1851, at cost of \$6,400; situated at S. W. 2nd and Jefferson sts.; razed in 1871. 5×7 (Hi. 133).
63. CHURCH, First Congregational, 1908, in Portland, Ore. Bldg. of Gothic architecture, with high tower at S. W. Park and Madison sts.; unpaved streets; houses in background. Cornerstone laid in 1891; church still in use. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 154).
64. CITY HALL, 1908, in Portland, Ore. Four-story stone bldg. at S. W. 5th and Madison sts.; unpaved streets; trees and houses in background. Bldg. occupied in 1892 and second story completed in 1893; total cost \$675,000. W. W. Whidden architect; stone from Waterfall, Wyo. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 147).
65. CITY HALL, 1916, in Portland, Ore. Two-story brick bldg. on Philadelphia st. in St. Johns (now a suburb of Portland); fountain; St. Johns Lumber Co.; wooded hills in background. Bldg. erected in 1907-8. 8×10 (Bu. 390).
66. CLUB, Arlington Residential, ca. 1905, in Portland, Ore. Diagonal view of 4-story brick bldg. with bay windows and balcony at S. W. Park and Alder sts.; wooden house; brick bldg. Club organized July 1, 1882; erected 1891. 8×10 (Bu. 692).
67. CLUB, Multnomah Amateur Athletic, ca. 1905, in Portland, Ore. Diagonal view of large 2-story wooden bldg. at S. W. 18th and Morrison sts. This club, first of its kind in northwest, organized in 1891; clubhouse built at cost of \$40,000; burned July 13, 1910. 8×10 (Bu. 970).
68. COURTHOUSE, orig. photo 1872, copy ca. 1920, in Hillsboro, Ore. Two-story stone bldg. with tower and flagpole; group of people on steps; fences; bldgs.; trees in background. Courthouse erected at cost of \$12,500 in 1871; added to in 1891 and again in 1912; razed about 1914. 5×7 (Hi. 326).

Buildings

69. COURTHOUSE, 1913, in Salem, Ore. Front view of 4-story concrete bldg.; horse-drawn van in foreground; part of town in background. This courthouse completed Nov. 1, 1873, at cost of \$89,650. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 20). (Records of) County Commissioners' Court, IV, 514, Courthouse, Salem, Oregon.
70. COURTHOUSE, 1914, in Portland, Ore. Diagonal view of bldg. at S. W. 4th and Main sts. Started (east wing) in 1909; completed in 1912; cost \$1,526,430; architects Whidden and Lewis; alterations in 1926 costing \$51,492; built of stone and terra cotta, decorated in Renaissance style; 7th and 8th floors used for Multnomah co. jail; courthouse 200' sq. with center light well; 91' high on west side; 103' high on east side; completely fireproof. 8 x 10 (Bu. 575). Mult. co. Commissioners' Journal, XXXIV, 12; Mult. co. Auditor's Inventory Ledger, 1938, entry 218, ledger 193, objective 60, object 4.
71. CREMATORIUM, ca. 1895, at Portland, Ore. Large crematorium at S. E. 14th and Bybee sts.; horse-drawn hearse. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 89).
72. CUSTOM HOUSE, 1915, in Portland, Ore. Diagonal view of 3-story stone bldg. from S. W. corner of S. W. 9th and Everett sts.; houses and dirt sts. This custom house completed in 1901. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 32).
73. STATION, Life-saving, ca. 1895, at Cape Disappointment, Wn. Five-man crew in front of bldg.; coiled life-line on hand-drawn cart; woman; man; boy. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 26).
74. STATION, Portland Railway, Light & Power Co., ca. 1910, in Portland, Ore. Front view of 1-story frame bldg. at S. W. 1st and Alder sts.; men; freight on loading platform; box cars on track. 8 x 10 (Bu. 875).
75. FIRE STATION, ca. 1910, in Walla Walla, Wn. Bldg. at 2nd and Main sts.; horse-drawn equipment. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 49).
76. FORT, Vancouver, orig. drawing ca. 1845, copy ca. 1915, in Oregon Terr. Blockhouses; stockade; gardens; British flag flying; Indians; traders. Original drawing made by Captain Warre of British Army. Fort built by John McLoughlin, chief factor of Hudson's Bay Co., 1825. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 266). Gaston, Portland, Its Hist. & Builders, I, 186.
77. HOMESTEAD, Sneden, orig. drawing ca. 1750, copy 1920, at Sneden's Landing on Hudson River, N. Y. Photo made from illustration in book. First caption reads: "The Sneden homestead at Sneden's Landing on the Hudson River Date, about 1700." Second caption reads: "An old farmhouse at Sparkill, N. Y., with a single-pitched roof Date, about 1750." $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 362).

Buildings

78. HOSPITAL, Good Samaritan, orig. photo 1878, copy ca. 1915, in Portland, Ore. Frame bldg. at N. W. 22nd and Lovejoy sts. surrounded by rail fence. Founded by the Rt. Rev. B. Wister Morris; opened in Oct. 1875. 8 x 10 (Bu. 576).
79. HOSPITAL, Maternity, ca. 1910, in Portland, Ore. View of 2-story frame bldg. at N. W. 23rd and Overton sts., taken from opposite side of dirt street; residence; brick bldg. with ornate iron spires and railing on roof. 8 x 10 (Bu. 826).
80. HOSPITAL, Multnomah, 1911, in Portland, Ore. Diagonal view of 3-story wooden bldg., with tower, at S. W. 2nd and Hooker sts.; trees; lawn; roadway; bldgs. in background. Hospital opened Oct. 14, 1909. 8 x 10 (Bu. 890).
81. HOSPITAL, Homeopathic, ca. 1910, in Portland, Ore. Five-story brick bldg. during construction; started in 1910. Site for hospital cost \$30,000; bldg. situated at N. E. 2nd and Multnomah sts.; cost \$70,000; now houses Hahnemann Hospital. 8 x 10 (Bu. 165).
82. HOSPITAL, St. Vincent's, orig. photo 1876, copy ca. 1915, in Portland, Ore. Two-story wooden bldg. inside wooden fence; pedestrians; horse and buggy. Hospital established Sept. 29, 1874, at N. W. 12th and Northrup sts.; moved to new location 1892. 6 x 7 (Hi. 497).
83. HOTEL, Bowers, 1912, in Portland, Ore. Two-wing, 8-story brick bldg. at S. W. 11th and Stark sts.; horses and wagons. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 78).
84. HOTEL, Burnside, 1925, in Portland, Ore. Diagonal view of 3-story brick triangular bldg. at S. W. 3rd and Burnside sts.; employment agency; stores on ground floor; bldgs. in background. 8 x 10 (Bu. 1006).
85. HOTEL, Calumet, 1911, in Portland, Ore. Front and side view of 3-story brick bldg. at S. W. Broadway and Alder st.; store on ground floor. 8 x 10 (Bu. 639),
86. HOTEL, Congress, 1914, in Portland, Ore. Front and side view of 8-story brick bldg. at S. W. 6th and Main sts.; stores on ground floor; courthouse; trees and houses. 8 x 10 (Bu. 684).
87. HOTEL, Hoyt, 1916, in Portland, Ore. Diagonal view of 6-story concrete bldg. at N. W. 6th and Hoyt sts.; horse-drawn bus; wooden stable; horses; gas street lights; flag decorations; street cleaner's cart and shovel. 8 x 10 (Bu. 739).

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88. HOTEL, Oregon, 1907, in Portland, Ore. Diagonal view from S. E. corner of Broadway and Oak st. of 6-story brick bldg.; horse-drawn hotel bus; bldgs.; houses on site of present Benson Hotel; Oregon Grille Restaurant; corner of City Public Library; unpaved street. 8 x 10 (Bu. 984).
89. HOTEL, Portland, ca. 1893, in Portland, Ore. Bldg. at S. W. 6th and Morrison sts.; Marquam Bldg.; First Congregational Church; 6th st. unpaved. Portland Hotel, designed by Stanford White, begun in 1883; completed in 1890 at cost of \$750,000. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 37). Scott, Hist. of Ore. Country, III, 211-3; Oregonian, April 8, 1890.
90. HOTEL, Tualatin, orig. photo 1882, copy ca. 1905, in Hillsboro, Ore. Two-story frame bldg. built by Henry Waring about 1853; balcony across front; group of people on porch; man driving team. 5 x 7 (Hi. 327).
91. HOTEL, Willard, 1912, at Portland, Ore. Diagonal view from S. W. corner of S. W. Park and Morrison sts. of 7-story brick bldg.; Commercial Trust and Savings Bank on ground floor. 8 x 10 (Bu. 863).
92. HOTEL, 1900, at Bingham Springs, Ore. Diagonal view of 3-story wooden bldg. with balcony across front; stage coach and horses; children; people on porch. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 8).
93. INSTITUTE, Oregon, orig. woodcut 1852, copy ca. 1915, in Salem, Ore. Three-story frame bldg.; bell tower in background. Bldg. built under auspices of Methodists in 1843 at cost of \$4,000. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 78).
94. INSTITUTE ANNEX, Dr. John McLoughlin, orig. photo ca. 1890, copy 1907, at Oregon City, Ore. Three-story wooden bldg. with tower. Bldg. used as school conducted by Sisters of Notre Dame de Namur 1848-50; structure used as parish school by Sisters of the Holy Names 1860-62. About 1883 Benedictine Sisters reopened school. Present new bldg., using old one as annex, dedicated as educational institute Oct. 6, 1907. Ore. Hist. Quarterly, Dec. 1907, p. 303; Catholic Sentinel, Centenary Ed., May 4, 1939, p. 27.
95. LIBRARY, Portland Reading Room, ca. 1905, in Portland, Ore. Bldg. at S. W. Front and Alder sts. Henry Adiss, seated in "White" automobile in front of bldg. Hugh D. O'Bryant, Portland's first mayor, supplied number of books, periodicals and newspapers in room which he had prepared at S. W. Front and Alder sts. and opened it to public in 1850. Reading room functioned as such until 1856. 8 x 10 (O. P. 98). Lockley, Hist. of Columbia River Valley, 516.

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96. LIBRARY, Portland Library Association, ca. 1910, in Portland, Ore. Diagonal view of 2-story stone bldg. at S. E. corner of S. W. Park and Stark sts.; groups of men; street car tracks; fence. In 1864 L. H. Wakefield obtained subscriptions from public and started library at 66 S. W. 1st st. in upper part of 2-story Stark Bldg. Stark Bldg. razed in 1935. This library began as Mercantile Library Assn., but soon adopted present name of Portland Library Assn. In 1869 library moved to rooms above Ladd and Tilton Bank at S. W. 1st and Stark sts. Bldg. still standing. Six citizens donated money in 1885 to buy $\frac{1}{2}$ block on S. W. Stark between Broadway and Park st.; library bldg. opened there in June 1893, Ella M. Smith having donated \$127,000 in 1889, which started work on bldg. In 1913 this $\frac{1}{2}$ block sold to permit construction of Liberty Theatre Bldg. Library bldg. on this location razed in 1913 and new (also present) bldg. at S. W. 10th and Yamhill sts. opened in same year. Present structure known as Central Bldg. of Portland Library Assn. as there are also 18 branch libraries. Subscription library until 1902, when John Wilson bequest of 1900 made possible free library. 8 x 10 (Bu. 884). Portland Library Association 75th Annual Report.
97. LODGE, Elks Temple, ca. 1915, at Portland, Ore. Diagonal view of 4-story brick bldg. at Broadway and Stark st.; American Express Co. on ground floor; wooden bldg.; horse and wagon; automobile; Oregon Hotel sign. Bldg. completed in 1906; sold and razed in 1922. 8 x 10 (Bu. 380).
98. LOG CABIN, orig. drawing ca. 1850, photo copy ca. 1920, in Portland, Ore. Small log cabin in heavy timber at present S. W. Front and Washington sts.; man chopping tree. Cabin built in 1844; property of A. L. Lovejoy (one of owners of site of Portland in 1845) and Wm. Overton. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 134).
99. LOG CABIN, James Terwilliger, orig. drawing ca. 1850, copy ca. 1920, in Portland, Ore. Small log cabin in clearing in dense forest. Built by Terwilliger in 1845. James Terwilliger (1809-82) was Portland's earliest blacksmith. 5 x 7 (Hi. 135). Gaston, Centennial Hist. of Ore., I, 358.
100. LOG CABIN, ca. 1910, in Pine Valley, Ore. One-story log cabin in state of disrepair; uncut grass and brush surround cabin. Cabin built by trapper in 1862; no chimney; smoke drifted out through cracks in roof and walls; door only opening. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 22).
101. LOG CABIN, Talcott homestead, ca. 1900, at Portland, Ore. Log cabin; man and dog; barbed wire fence; shed; gun resting on door jamb. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Bu. 144).

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102. LOG CABIN, Miner's, ca. 1910, in eastern Ore. Small, very crude log cabin in dense timber. Typical of many mining cabins throughout this section of state. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 42).
103. LOG CABIN, ca. 1915, at Mt. Hood, Ore. Interior of log cabin with chairs; hanging oil lamp; stone fireplace; curios and pictures; native flowers; rag rug. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 38).
104. MINT, orig. photo 1880, copy 1920, in Oregon City, Ore. Old $1\frac{1}{2}$ -story house with board fence in foreground. This mint, named Oregon Exchange Co., erected in Jan. 1849. Although unauthorized by either national or territorial govts., mint coined about \$50,000 in \$5 and \$10 gold pieces. 4 x 5 (Hi. 319). Gaston, Portland, Its Hist. & Builders, I, 513.
105. MISSION, orig. lithograph ca. 1850, copy ca. 1905, near The Dalles, Ore. Small log cabins at foot of hill. Mission established in 1838 by Daniel Lee and H. K. W. Perkins; sold to Dr. Marcus Whitman in 1847. 3 x 6 (Hi. 72). Bancroft, Hist. of Ore., I, 164, 224.
106. MISSION, Methodist, orig. drawing ca. 1840, photo copy 1923, on east bank of Willamette River near Salem, Ore. Three log cabins in small clearing. First mission in Oregon; founded in 1834 by Jason Lee. 5 x 7 (Hi. 166). Bancroft, Hist. of Ore., I, 64.
107. MISSION, Methodist, orig. woodcut 1840, photo copy ca. 1923, near Salem, Ore. 3 x 6 (Hi. 68).
108. MISSION, orig. woodcut ca. 1840, copy 1922, at Waiilatpu, Ore. Terr. (now Wn.). Four small fenced-in log cabins; 3 covered wagons; trees; hills in background. Mission founded in 1836 by the Rev. H. H. Spalding and Dr. Marcus Whitman. 2 x 3 (Hi. 317). Bancroft, Hist. of Ore., I, 136.
109. NATATORIUM, 1922, in Portland, Ore. Diagonal view from across street of stucco bldg. at S. W. Broadway and Main st. Torn down in 1937; Heathman Hotel Garage now on site. 8 x 10 (Bu. 1157).
110. NEWSPAPER, Oregonian, ca. 1900, in Portland, Ore. Diagonal view of 9-story bldg. from S. W. corner of S. W. 6th and Alder sts.; 3 horse-drawn paper drays; horses and buggies; wooden bldg. in background. Oregonian first issued as weekly on Dec. 4, 1850. 8 x 10 (Bu. 977).

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111. OFFICE, Abington, 1912, in Portland, Ore. Front view of stone bldg. at S. W. 3rd between Washington and Stark sts.; old automobile. Bldg. erected in 1885 and willed to Reed Institute by Mrs. Amanda Reed; purchased by Davis Iron & Steel Co. in 1930 and renamed Davis Bldg. 3 x 5 (Bu. 356).
112. OFFICE, A. C. Ruby, ca. 1914, in Portland, Ore. Diagonal view of 3-story brick bldg. between S. W. 4th and 5th sts. on Burnside. 8 x 10 (Bu. 949).
113. OFFICE, Goodnough, ca. 1904, in Portland, Ore. Diagonal view from across street of 6-story brick bldg. at S. W. 5th and Yamhill sts.; Journal, (newspaper) office on ground floor; wooden bldgs. Bldg. constructed in 1891; first called College Bldg. 8 x 10 (Bu. 746). West Shore, Feb. 21, 1891, p. 129.
114. OFFICE, Henry, 1912, in Portland, Ore. Diagonal view of 6-story brick bldg. at S. W. 4th and Oak sts.; other bldgs.; automobiles; horse and wagon; pedestrians; decorations for Elks Convention. Built in 1909 at cost of \$165,000; sold in 1917 for \$350,000. 8 x 10 (Bu. 789). Journal, Feb. 11, 1917, sec. II, p. 7.
115. OFFICE, Home Telephone Co., 1910, in Portland, Ore. Diagonal view from across street of 2-story brick bldg. at S. W. Park and Burnside sts.; house in background; dirt streets. Home Telephone Co. later merged with Pacific Telephone & Telegraph Co. 8 x 10 (Bu. 741).
116. OFFICE, ca. 1890, in Portland, Ore. Wooden bldg. at S. W. 7th and Alder sts.; Marquam Bldg. in background; Lyric Theatre sign over Alder st.; Juston's Java Restaurant on ground floor; horse-drawn vehicles. Maegly-Tichner Bldg. now occupies this location. $6\frac{1}{2}$ x $8\frac{1}{2}$ (O. P. 49).
117. OFFICE, Marquam, ca. 1910, in Portland, Ore. Diagonal view of 8-story stone bldg. on S. W. Morrison between Broadway and 6th st.; automobiles. Built in 1890 at cost of \$600,000; 160' high; known as Portland's first skyscraper; razed in 1914. 8 x 10 (Bu. 870). Journal, Feb. 22, 1914, sec. 6, p. 1.
118. OFFICE, Oregonian, ca. 1906, in Portland, Ore. Diagonal view of bldg. from corner opposite S. W. 6th and Alder sts.; Wells Fargo Bldg. under construction. 8 x 10 (O. P. 44).
119. OFFICE, Wells Fargo, 1912, in Portland, Ore. Diagonal view of 11-story stone bldg. at S. W. 6th and Oak sts.; automobiles; horses and drays; wooden bldgs. on present site of U. S. Bank Bldg. Constructed in 1906; now known as Porter Bldg. 8 x 10 (Bu. 864).

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120. OFFICE, Worcester, ca. 1917, in Portland, Ore. Diagonal view of 6-story stone bldg. at S. W. 3rd and Oak st.; pedestrians; wagon; car tracks; stores on ground floor. 8 x 10 (Bu. 888).
121. PENITENTIARY, 1913, in Salem, Ore. Arched entrance and foot path; administration bldg.; cell blocks; wooden fence and field. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 22).
122. POST OFFICE, ca. 1912, in Astoria, Ore. Diagonal view of 2-story stone bldg. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 85).
123. POST OFFICE, ca. 1889, in Portland, Ore. Three-story stone bldg. at S. W. 5th and Yamhill sts.; Portland Hotel under construction; house in background. Post Office built in 1882; portion still being used as substation. 2 x 3 (Hi. 556).
124. RESIDENCE, Henry W. Corbett, ca. 1912, at Portland, Ore. View from above, of house and entire block at S. W. 5th and Taylor sts.; Y. M. C. A.; Congregational Church; other bldgs. in background. Corbett house built in 1876; razed 1936. 8 x 10 (Bu. 492).
125. RESIDENCE, Henry Pittock, 1915, at Portland, Ore. Side view of 3-story stone bldg. Pittock house built about 1912 on King's Heights. 8 x 10 (Bu. 488).
126. RESIDENCE, orig. photo 1880, copy ca. 1920, near Sherwood, Ore. First large house in Washington co. 5 x 7 (Hi. 136).
127. RESIDENCE, Ransom Clark, ca. 1910, no loc. Small log house in foreground; trees; fence; bldg. in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 86).
128. RESIDENCE, Sam Newnes, "S. N. Ranch," ca. 1920, no loc. J. T. Blaisdale, caption over door "45 yrs. May 1927," on roof edge "Old S. N. Ranch. The place we call our home 1882."; cowboy on horse in front; wire fence. 3 x 4 (Hi. 334).
129. RUINS OF FORT WALLA WALLA, ca. 1921, near Walla Walla, Wn. Stone foundation of fort; crowd; many automobiles, hills in distance. Fort Walla Walla first built of wood by Hudson's Bay Co. in 1818 and called Fort Nez Perce; burned in 1841; rebuilt of adobe. 8 x 10 (Hi. 90).
130. SCHOOL, Christian Brothers Business College, 1912, in Portland, Ore. Four-story stucco bldg. at N. E. Grand ave. and Clackamas st. $6\frac{1}{2} \times 8\frac{1}{2}$ (Bu. 69).

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131. SCHOOL, Failing, 1910, in Portland, Ore. Diagonal view of 2-story wooden bldg. with high tower at S. W. Front and Porter sts.; trees and houses in background. School built in 1882; 4 rooms added in 1889; total cost \$62,909.91. 8 x 10 (Bu. 710). Powers and Corning, Hist. of Education in Portland, 53.
132. SCHOOL, Free County, orig. photo 1870, copy n.d., in Tillamook, Ore. One-room log cabin schoolhouse in dense forest; teacher; pupils. 5 x 7 (Hi. 137).
133. SCHOOL, 1875, at Hillsboro, Ore. Two-story wooden bldg. constructed in 1872; teacher; pupils, bldgs. in background. 4 x 5 (Hi. 325).
134. SCHOOL, Holladay, 1912, in Portland, Ore. Two and one-half-story bldg. with 2 wings separated by court at N. E. 6th and Clackamas sts. School erected in 1899-1900 at cost of \$25,104.35; later burned. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Bu. 68).
135. SCHOOL, Glencoe, 1910, in Portland, Ore. Diagonal view of 3-story wooden and brick bldg. with gabled ventilators; fence; shrubs; street car tracks. Bldg. erected in 1910 at cost of \$35,222; situated at S. E. 49th and Belmont sts.; later burned. 8 x 10 (Bu. 747).
136. SCHOOL, Ladd, ca. 1903, in Portland, Ore. Two-story frame bldg. bounded by S. W. 9th, Jefferson, 10th and Madison sts.; erected in 1887; trees; dirt streets; houses in background. School destroyed by fire in 1904. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Bu. 1).
137. SCHOOL, Kimball College of Theology, 1915, in Salem, Ore. Three-story wooden bldg. with gables and porch; trees in background. School moved to Seattle, Wn., Jan. 26, 1926. 4 x 7 (Bu. 308).
138. SCHOOL, Portland Academy, 1912, in Portland, Ore. Three-story stone bldg. at S. W. 13th and Hall sts.; wooded hills in background. Portland Academy and Female Seminary opened Nov. 17, 1851; discontinued in 1878; started again as Portland Academy in 1889; moved to S. W. 13th and Hall sts. in 1895; bought by St. Helen's Hall in 1925 and since used as girls' school. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Bu. 73). Powers and Corning, Hist. of Education in Portland, 57.
139. SCHOOL, old Portland High, ca. 1910, in Portland, Ore. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Bu. 16).

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140. SCHOOL, old Portland High, 1925, in Portland, Ore. Diagonal view of 4-story wooden structure with clock tower (clock painted thereon) and ornate wire fence, at S. W. 14th and Morrison sts. Built in semi-Norman style at cost of \$130,000; constructed in 1883; served as Girls' Polytechnic School from 1913 to 1928; razed in 1929. 8 x 10 (Bu. 291). Powers and Corning, Hist. of Education in Portland, 74-86.
141. SITE, Bank, Merchants National, ca. 1905, in Portland, Ore. Three-story bldg. at S. W. 4th and Washington sts.; Spalding Bldg. in background; many horse-drawn vehicles. 8 x 10 (Bu. 423).
142. SITE, Hotel Benson, ca. 1900, in Portland, Ore. Wooden houses on ground later occupied by \$1,500,000 Benson Hotel; bldgs. at S. W. Broadway and Oak st. 8 x 10 (Bu. 425).
143. SITE, Hotel Nortonia, ca. 1910, in Portland, Ore. Diagonal view of 1 and 2-story wooden bldgs.; car tracks; Bowers Hotel in background. Nortonia Hotel later erected here at approximate cost of \$175,000. 8 x 10 (Bu. 428).
144. SITE, Hotel Park Ave., ca. 1910, in Portland, Ore. One-story brick bldg. at N. W. corner of S. W. Park and Morrison sts.; Eaton Hotel; horse-drawn vehicles in background; pedestrians; bldg. 8 x 10 (Bu. 429).
145. SITE, Office, Pittock Block, 1910, in Portland, Ore. View from S. W. 10th and Stark sts. of 2 wooden houses in grove of fruit trees; Aune Photographic Studio in background; wooden fence; car tracks. Pittock Block erected here in 1912 at cost of \$1,500,000. 8 x 10 (Bu. 424).
146. SITE, Office, Woodard, Clarke & Co., ca. 1910, in Portland, Ore. Two-story wooden bldg. occupying site at S. W. 9th and Alder sts.; picket fence; horse and wagon; automobiles; Cornelius Hotel; Oregonian and other bldgs. in background. Woodard, Clarke & Co., established in 1865, built on this site in 1912. 8 x 10 (Bu. 431).
147. SITE, Dept. store, Lipman Wolfe & Co., ca. 1910, in Portland, Ore. View of 2-story wooden bldg. at S. W. 5th and Alder sts. with store, Grand Leader, occupying ground floor; A. Lippman, Ladies' Tailor, on second floor. Two-story brick bldg. on present site of Bedell Bldg.; Oregonian Bldg.; Olds, Wortman & King store in background. Lipman Wolfe & Co., built here in 1912. 8 x 10 (Bu. 427).

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148. STORE, Cohn Bros., ca. 1915, in Portland, Ore. Front and side view of store bldg. at S. W. 1st and Yamhill sts. 8 x 10 (Bu. 420).
149. STORE, Fleishner Mayer, ca. 1914, in Portland, Ore. Diagonal view of 3-story brick and stone bldg. at S. W. 1st and Ash sts.; buggy. Built in 1883 by R. R. Thompson, contractor; razed in 1935. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Bu. 725). Oregonian, July 21, 1935, sec. 1, p. 9.
150. STORE, Holtz, ca. 1913, in Portland, Ore. Diagonal view of 7-story brick bldg. (now Mead Bldg.) occupied by Jennings' Furniture Co.; construction of First National Bank; pedestrians; automobile. Store named after Aaron Holtz; opened May 1912; bldg. and contents valued at \$600,000. 8 x 10 (Bu. 788).
151. STORE, Honeyman Hardware Co., 1910, in Portland, Ore. View of 4-story bldg. at S. W. 4th and Alder sts. 8 x 10 (Bu. 199).
152. STORE, Marshall-Wells Hardware Co., 1905, in Portland, Ore. Diagonal view of 6-story brick bldg. at S. W. 4th and Pine sts.; drays; bicycle; wooden stables. Built in 1904. 8 x 10 (Bu. 805).
153. STORE, Meier & Frank Co., 1915, in Portland, Ore. Diagonal view of 5-story concrete and stone bldg. at S. W. 5th and Morrison sts.; fleet of electric trucks; razed in 1915. 14-story bldg., final unit of which was completed in 1932, now occupies entire block bounded by S. W. 5th, Morrison, 6th and Alder sts. 8 x 10 (Bu. 1530).
154. STORE, W. A. McMonies Leather Goods, 1905, in Portland, Ore. In 4-story stone and concrete Kamm Bldg. at S. W. Pine between Front and 1st sts.; horses and drays; arc light; diagonal view. Kamm Bldg. constructed in 1885 at cost of \$80,000. 8 x 10 (Bu. 803). Scott, Hist. of Portland, 171.
155. STORE, ca. 1900, in Portland, Ore. Oldest business bldg. and first frame structure in Portland; built of lumber hauled around Horn by Nathaniel Crosby in 1847; first wedding in Portland held here in 1848. Front view of 2-story wooden bldg. at S. W. 1st and Washington sts.; barber and plumbing shops on ground floor. 8 x 10 (O. P. 46). Carey, Hist. of Ore., 549, 776.

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156. STORE, Weinhard, 1905, in Portland, Ore. Diagonal view of 7-story brick bldg. at S. W. 4th and Pine sts.; location of Wadhams & Co. and Goodyear Rubber Co.; wagons; wooden sidewalks; fence; trees and houses. 8 x 10 (Bu. 749).
157. TEMPLE, Liberty, 1918, in Portland, Ore. Two-story bldg. at S. W. 6th between Yamhill and Morrison sts.; flags and insignias on bldgs. Liberty Temple was headquarters for sailors, soldiers, marines and reception and welfare branch of Govt. Employment Service. 8 x 10 (Bu. 145).
158. TEMPLE, Masonic, ca. 1910, in Portland, Ore. Diagonal view of 5-story stone bldg. at S. W. 9th and Yamhill sts. Bldg. sold to Knights of Pythias in 1919 for \$180,000. 8 x 10 (Bu. 987).
159. THEATRE, Baker, 1916, in Portland, Ore. Diagonal view of 3-story concrete bldg. at S. W. 11th and Morrison sts., now known as Playhouse Theatre. Original Baker Theatre opened Sept. 17, 1910 on S. W. corner of S. W. 3rd and Yamhill sts.; both old and new theatres managed by George L. Baker, mayor of Portland, 1917-33. 8 x 10 (Bu. 487). Oregonian, July 3, 1910, sec. 5, p. 2; Sept. 18, 1910, sec. 1, p. 4; Capitol's Who's Who for Oregon, 1936-37, p. 40.
160. THEATRE, Belasco's, 1912, in Portland, Ore. Front and side view of 3-story bldg. at S. W. 14th and Washington sts.; horse and wagons; "Belasco Theatre" sign over 14th st.; bldg. in background. Opened as Columbia Theatre in 1904 and housed Heilig Theatre in 1908-9. 8 x 10 (Bu. 607). Oregonian, July 19, 1904, p. 7; July 1, 1908, sec. 2, p. 2.
161. THEATRE, Bungalow, 1910, in Portland, Ore. Front and side view of wooden bldg. at S. W. 12th and Morrison sts.; theatre sign over street; trees; ornamental light posts. Bldg. situated first at S. W. 12th and Taylor sts. in 1885 and moved to S. W. 12th and Morrison sts. 3 years later; razed 1914. 8 x 10 (Bu. 679). Journal, Aug. 23, 1914, sec. 2, p. 4; Oct. 11, 1914, sec. 4, p. 8.
162. THEATRE, Empress, 1914, in Portland, Ore. View from opposite corner of brick and frame bldg. at S. W. Broadway and Yamhill st.; other bldgs. in background. Erected in 1913 at cost of \$375,000. 8 x 10 (Bu. 345). Oregonian, Feb. 23, 1913.
163. THEATRE, Hippodrome, 1921, in Portland, Ore. Diagonal view of 5-story brick bldg. at S. W. Broadway and Yamhill st.; automobiles; Hotel Gordon in background. 8 x 10 (Bu. 654). Journal, Apr. 3, 1912, sec. 2, p. 4; Oregonian, Apr. 9, 1916, sec. 1, p. 5.

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164. THEATRE, Majestic, 1916, in Portland, Ore. Diagonal view of 2-story brick bldg. at S. W. Washington and Park sts.; feature advertised is "Work," with Charles Chaplin. Bldg. now houses United Artists Theatre. 8 x 10 (Bu. 841).
165. THEATRE, Pantages, ca. 1908, in Portland, Ore. Diagonal view of bldg. from opposite street corner; Medical Bldg.; auto. 8 x 10 (Bu. 814).
166. THEATRE, Pantages, 1922, in Portland, Ore. Full front view of 3-story brick bldg. at S. W. Broadway and Alder st.; Morgan Bldg.; automobile; pedestrians. Built in 1911; seated 1,400. Store now occupies site. 8 x 10 (Bu. 281). Journal, Apr. 3, 1912, sec. 2, p. 14.
167. THEATRE, Peoples', ca. 1914, in Portland, Ore. Front view of 3-story bldg. at S. W. 9th and Alder sts.; sign reads "Edgar Selwyn in The Arab." Bldg. erected in 1911 on site of old Arlington Club. 8 x 10 (Bu. 954). Oregonian, Dec. 18, 1910, sec. 2, p. 8; Oct. 29, 1911, sec. 2, p. 6.
168. THEATRE, 1910, in Portland, Ore. Diagonal view of 1-story brick bldg. at S. W. Broadway and Alder st.; Lyric and Odeon theatres; horse and wagon; automobile; Medical Bldg. in background. Bldg. razed in 1911. 8 x 10 (Bu. 926). Oregonian, Dec. 18, 1910, sec. 2, p. 8; Apr. 3, 1912, sec. 2, p. 4.
169. THEATRE, Orpheum, 1915, in Portland, Ore. View from opposite corner of theatre at S. W. Broadway and Stark st.; cigar store; man and automobile; National Theatre, Morgan Bldg. in background. Orpheum Theatre built in 1914 on site of old library bldg. 8 x 10 (Bu. 346). Journal, Apr. 10, 1914, p. 11.
170. THEATRE, Star, 1911, in Portland, Ore. Lobby of theatre on S. W. Washington between Park and 9th sts., with billboards advertising Hobart Bosworth in "The Pursuing Phantom." Originally showed only stage productions; name of theatre changed to Pickford in 1915. 8 x 10 (Bu. 883). Oregonian, June 19, 1904, sec. 3, p. 8; Oct. 25, 1915, p. 11.
171. THEATRE, Strand, 1916, in Portland, Ore. Front view of 3-story concrete bldg. at S. W. corner of S. W. Park and Stark sts.; lamp-posts; automobiles; bldgs. in background. Bldg. opened as National Theatre in 1914; changed to Strand in 1916; later became Rivoli, then Fix, then Rivoli again. 8 x 10 (Bu. 754). Oregonian, Mar. 8, 1916, p. 12; Oct. 25, 1914, sec. 1, p. 13.

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172. ASTORIA, Ore., Dec. 8, 1922. Fire ruins showing most of city leveled to ground; one large bldg. in background untouched. Forty acres in heart of Astoria destroyed; \$11,000,000 damage. 8 x 10 (Hi. 243). Lockley, Hist. of Columbia River Valley, I, 247.
173. BAYOCEAN, Ore., 1914. Bungalows in grove of large fir trees. Bay-ocean founded in 1907; houses since have been removed and city deserted because of erosion of land by ocean. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Am. 163). Oregonian, Dec. 6, 1936, sec. 1, p. 16.
174. EUGENE, Ore., 1913. Willamette st. looking north; bldgs.; car tracks; automobiles; horses and wagons; pedestrains. Eugene first called Skinners; Eugene City in 1853; finally named Eugene in 1889. 8 x 10 (Ci. 111).
175. KELSO, Wn., 1916. View of city; old drawbridge in foreground; wooded hills in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ci. 1).
176. KLAMATH FALLS, Ore., 1900. Panorama of city; old houses; dirt streets; valley and lake in background. Klamath Falls is county seat of Klamath co. in which Klamath Indian Reservation is situated. 5 x 7 (Hi. 10).
177. MEDFORD, Ore., n. d. View of city from nearby hillside; valley in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 44).
178. NORTH BEACH, Wn., 1911. About 100 people at railroad tracks; large tent and frame bldgs.; automobiles; trees in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Am. 3).
179. OREGON CITY, Ore., orig. lithograph by Kuchel and Drisel, 1858, copy 1920. Log and board houses; river boat. Photo bordered by 26 1"x1" photos showing early business houses; steamboats; churches; schools; govt. bldgs. Oregon City laid out by Dr. John McLoughlin in 1842; Oregon Spectator, first newspaper west of Rocky Mts., published there in 1846; seat of territorial govt., 1849. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 382). Oregonian, Mar. 11, 1900, sec. 3, p. 1; Carey, Hist. of Ore., 378, 517.
180. OREGON CITY, Ore., 1914. Falls of Willamette River; highway of wooden planks; horse and wagon; railroad tracks; pulp mills; wooded hills. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ci. 110).
181. PORTLAND, Ore., orig. photo 1851, copy 1931. Panoramic view of scattered farms; heavy timber on east side of river; gardens. 8 x 10 (O. P. 61).

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182. PORTLAND, Ore., orig. photo 1852, copy 1931. View looking south from S. W. Front and Stark sts.; pedestrians and streets; timber in background. State legislature granted charter to city in 1851; Hugh D. O'Bryant, first mayor. 4 x 5 (Hi. 462). Scott, Hist. of Portland, 108-15, 188-91.
183. PORTLAND, Ore., orig. photo 1854, copy 1921. Panoramic view of many early business establishments of town. Morning Oregonian office shown on S. W. 3rd and Morrison sts.; timber and stumps in background; many 1- and 2-story brick and frame bldgs. Morning Oregonian founded by Thomas J. Dryer Dec. 4, 1850. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 56). Scott, Hist. of Portland, 140-1, 183-92; Gaston, Centennial Hist. of Ore., I, 364.
184. PORTLAND, Ore., orig. photo 1861, copy 1931. Panoramic view of town; scattered farms, with Mt. Hood in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 2a).
185. PORTLAND, Ore., 1880. View from above shows few tall bldgs. on west side of Willamette River; Mt. Hood and hills in background. 8 x 10 (Hi. 14).
186. PORTLAND, Ore., 1880. Panorama of city; sparsely settled east side; few bldgs. on west side. In 1880 population of Portland was 17,578; there were 29 hotels; 103 saloons; 53 grocery stores; 7 sawmills; 3 flour mills; 4 founderies. 8 x 10 (Hi. 41). Scott, Hist. of Portland, 168.
187. PORTLAND, Ore., Sept. 11, 1883. S. W. 3rd st. decorated for celebration in honor of completion of Northern Pacific R. R.; many horse-drawn vehicles; pedestrians. 8 x 10 (O. P. 103). Scott, Hist. of Portland, 460.
188. PORTLAND, Ore., orig. photo 1890, copy 1931. Flood in Portland in 1890; men in boats rowing through streets; water between 2' and 3' deep extended up to 7th st. on west side. 5 x 7 (O. P. 58). Scott, Hist. of Portland, 445.
189. PORTLAND, Ore., 1890. Panorama of city; Mt. Hood in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 40).
190. PORTLAND, Ore., orig. photo 1895, copy 1931. Panorama of ships and harbor; sparsely settled east side district in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 59).
191. PORTLAND, Ore., ca. 1895. Looking down S. W. 6th st. from Portland Hotel. Hotel construction started in 1883; completed by popular subscription in 1890. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 101).
192. PORTLAND, Ore., ca. 1900. Panoramic view of city. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 17).

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193. PORTLAND, Ore., ca. 1900. View east on S. W. Whitaker st.; houses; Willamette River; wooded hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 16).
194. PORTLAND, Ore., ca. 1900. Diagonal view of S. W. corner of S. W. Park and Morrison sts.; dirt streets; 3-story wooden bldg.; Hotel Gordon; Skidmore Drug Co.; horses and wagons; other bldgs. Hexter-Strause Bldg. erected on site in 1917. 8 x 10 (Bu. 433). Oregonian, Mar. 4, 1917, sec. 4, p. 12.
195. PORTLAND, Ore., 1900. S. W. 6th st. south from Yamhill st. with trees lining street; residences on both sides; horse-drawn vehicle. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 102).
196. PORTLAND, Ore., ca. 1905. Street during Lewis and Clark Centennial Exposition celebration; American flags; Oregonian Bldg. in background. 5 x 7 (O. P. 51).
197. PORTLAND, Ore., ca. 1905. S. W. Front st. south from Washington st.; wholesale markets; horses and wagons. 8 x 10 (O. P. 87).
198. PORTLAND, Ore., ca. 1905. Street view; brick and wooden bldgs.; street car; automobiles; horses and wagons; pedestrians. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 47).
199. PORTLAND, Ore., ca. 1905. S. W. Morrison st. west from S. W. 5th st. with Meier & Frank Co., Marquam Bldg.; post office; street car; wagon; pedestrians. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 88).
200. PORTLAND, Ore., ca. 1908. Traffic on S. W. Oak st.; automobiles; horse-drawn vehicles; pedestrians; man with pushcart. 8 x 10 (O. P. 79).
201. PORTLAND, Ore., ca. 1908. View looking west on S. W. Oak st.; United States National Bank on S. W. 3rd st. 8 x 10 (O. P. 83).
202. PORTLAND, Ore., 1908. View looking east on S. W. Oak st.; automobiles. 8 x 10 (O. P. 77).
203. PORTLAND, Ore., 1908. View looking north on S. W. Park st. from S. W. Montgomery st.; trees; houses and church. 8 x 10 (O. P. 89).
204. PORTLAND, Ore., ca. 1908. S. W. Washington st. west from S. W. 10th st.; frame bldg. at N. E. corner of S. W. 10th and Washington sts. 8 x 10 (O. P. 78).

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205. PORTLAND, Ore., 1908. Looking north on S. W. Broadway from S. W. Yamhill st.; Portland Hotel; Marquam Bldg.; wooden bldgs. on site of Orpheum Theatre; automobiles; pedestrians; horse-drawn vehicles. 8 x 10 (O. P. 94).
206. PORTLAND, Ore., ca. 1908. View of S. W. 6th st. near S. W. Pine st.; automobiles; horse-drawn vehicles; wooded hills in background. 8 x 10 (O. P. 85).
207. PORTLAND, Ore., ca. 1908. Looking west on S. W. Morrison st. from about S. W. 13th st.; residences; automobiles; horse-drawn vehicles; shade trees lining street. 8 x 10 (O. P. 80).
208. PORTLAND, Ore., ca. 1908. S. W. 5th st. looking north from S. W. Morrison st.; Meier & Frank and Olds Wortman & King dept. stores; pedestrians; automobiles. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Bu. 25).
209. PORTLAND, Ore., ca. 1909. S. W. Alder st. looking east from S. W. Broadway; Electric, Oregonian, Selling, Eiler, Meier & Frank bldgs.; automobiles. 8 x 10 (O. P. 86). Oregonian, Oct. 31, 1909, sec. 6, p. 9.
210. PORTLAND, Ore., ca. 1910. S. W. 6th st. north from S. W. Yamhill st.; Portland Hotel; Oregonian Bldg.; automobiles. 8 x 10 (Bu. 11).
211. PORTLAND, Ore., 1910. "Heights" on west side of river; trees; houses; "no trespassing" sign. 8 x 10 (O. P. 95).
212. PORTLAND, Ore., ca. 1910. Looking south on S. W. 6th st. from S. W. Ankeny st.; Olds Wortman & King occupying present site of Lipman Wolfe & Co.; horse-drawn delivery wagons; wooded hills in background. 8 x 10 (O. P. 76).
213. PORTLAND, Ore., 1910. Looking south on S. W. Broadway from S. W. Jefferson st.; man and child. 8 x 10 (O. P. 91).
214. PORTLAND, Ore., 1910. S. W. Front st. north from S. W. Yamhill st.; horses and drays; pedestrians. $6\frac{1}{2}$ x $8\frac{1}{2}$ (O. P. 21).
215. PORTLAND, Ore., 1910. N. W. Glisan st. between N. W. 20th and 21st sts., with residences lining both sides of street; sanatorium; tree; men. $6\frac{1}{2}$ x $8\frac{1}{2}$ (O. P. 92).
216. PORTLAND, Ore., ca. 1910. Panorama of city; Mt. St. Helens in distance; old Steel Bridge; Chamber of Commerce Bldg.; County Courthouse. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ci. 30).

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217. PORTLAND, Ore., 1912. View of S. W. Washington st. looking west from S. W. 3rd st.; Japanese lanterns strung across street; construction just completed on Spalding Bldg.; horses and wagons; street car; pedestrian. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 7).
218. PORTLAND, Ore., 1912. S. W. Broadway south from S. W. Washington st. at time of Elks Convention; special light posts and lights; crowd in street. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 30).
219. PORTLAND, Ore., 1912. Night scene of S. W. 6th st. during Elks Convention; arches strung with lights. 8 x 10 (O. P. 96).
220. PORTLAND, Ore., 1915. Street in Chinatown; 3-story brick bldg. with balcony; lumber piled on curb; horses and wagons; pedestrians. 8 x 10 (O. P. 93).
221. PORTLAND, Ore., 1915. Canyon Road and S. W. Jefferson st. carline; Vista ave. bridge and Council Crest street car; automobiles; trees. Bridge in this picture built in 1903; replaced by new bridge in 1926. 8 x 10 (Ci. 119). Oregonian, Dec. 7, 1926, p. 10.
222. PORTLAND, Ore., 1915. S. W. Stark st. west from S. W. Park st.; rear of Pittock Block. 8 x 10 (Ci. 107).
223. PORTLAND, Ore., 1916. S. W. Stark st. west from S. W. 6th st.; bldgs. on present site of United States National Bank; horse and wagon; automobiles; other bldgs. 8 x 10 (Ci. 106).
224. PORTLAND, Ore., 1920. View from Hawthorne Bridge of Willamette River and portion of river frontage. In 1927-29 sea wall built along banks of this part of Willamette. 8 x 10 (Ci. 94). Oregonian, Sept. 19, 1929, p. 1.
225. PORTLAND, Ore., 1912. View of S. W. Morrison st. looking west from S. W. 5th st.; crowds in front of post office at Rose Festival time; line of waiting street cars; Portland Hotel; Journal Bldg. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 43).
226. PORTLAND, Ore., 1912. S. W. 4th st. looking north from S. W. Oak st.; Wadhams & Co.; Weinhard Bldg.; other bldgs.; automobiles; horse-drawn drays. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 33).
227. PORTLAND, Ore., ca. 1912. Panoramic view looking northeast; Mt. St. Helens in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 9).
228. PORTLAND, Ore., 1912. S. W. Broadway north from S. W. Washington st.; automobiles; horses and wagons; pedestrians. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 3).

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229. PORTLAND, Ore., 1912. S. W. Morrison st. west from S. W. 3rd st.; decorated streets and bldgs.; automobiles; street car; pedestrians; Marquam Bldg. in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 1).
230. PORTLAND, Ore., 1912. S. W. 6th st. looking south from Portland Hotel; flags; crowds; automobiles; streets decorated for Elks Convention. 8 x 10 (O. P. 97).
231. PORTLAND, Ore., 1914. View looking north on S. W. 6th st. from S. W. Morrison st.; Oregonian Bldg.; automobiles; wagons; pedestrians; festival decorations. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 4a).
232. PORTLAND, Ore., 1915. S. W. Broadway looking north from Y. W. C. A. Bldg.; Journal Bldg.; Portland Hotel; Northwestern Bank Bldg.; Heilig Theatre; other bldgs.; automobiles; pedestrians. 8 x 10 (O. P. 106).
233. PORTLAND, Ore., 1915. S. W. Washington st. north from S. W. 3rd st.; arch over street; Labbe Bldg.; pedestrians. Labbe Bldg. not now standing. 8 x 10 (Ci. 115).
234. SEATTLE, Wn., ca. 1861. Panorama of city from 2nd and Pike sts.; two 2-story bldgs.; numerous dwellings; wooded hills in background. 8 x 10 (Hi. 174).
235. SITKA, Alaska, n. d. Panorama from bay; many small bldgs.; mountains in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 28).
236. VANCOUVER, Wn., 1915. Panorama from Columbia River; beginning of construction of Interstate Bridge between Oregon and Washington. Vancouver incorporated as city Jan. 1857; Hudson's Bay Co. started fort and fur-trading post there in 1824. 8 x 10 (Br. 136). Gaston, Portland, Its History and Builders, I, 647.

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237. BOOTJACKS, 1923, at Portland, Ore. Two early day bootjacks; one brought to Oregon by Fabritus R. Smith, other found in log cabin of Elijah Bristow, pioneer of 1846. 8 x 10 (Hi. 183a).
238. CHAIRS, 1922, at Portland, Ore. Two straightback chairs and rocker with woven rawhide seats; made at Hillsboro, Ore. in 1853 by Thomas Benton Speaks, early pioneer. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 251).

Domestic Articles and Implements

239. CHINAWARE, 1922, at Portland, Ore. Four plates; 1 vase; 3 sugar bowls; 1 jar and decanter now in possession of Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 257).
240. CHURN AND BROOM, 1921, at Portland, Ore. Cedar churn in use from 1846 to 1900; splint broom made of hazelwood by H. C. Lamberson, pioneer of 1845, and presented by him in 1904 to Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 201).
241. CLOCK, patent, 1923, at Portland, Ore. Rectangular clock with short legs and simple scroll work at top; weight type clock made by E. Terry & Sons; brought to Oregon from Illinois in 1880; presented to Oregon Historical Society by W. P. Dobson of Beaverton, Ore. 8×10 (Hi. 213).
242. CLOCK, 1923, at Portland, Ore. Very plain rectangular clock with colored drawing at bottom. A weight-clock manufactured and sold by H. Welton & Co., Terryville, Conn.; brought to Oregon via Cape Horn in 1846; included with printing plant of Oregon Spectator; later secured by David Watson Craig, pioneer of 1853; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 212).
243. CLOTHING, pioneer, 1922, at Portland, Ore. Buckskin vest and trousers worn by G. W. N. Taylor, pioneer of 1853 and participant in Yakima Indian War of 1855-56. Clothing presented by him to Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 258).
244. COFFEE GRINDERS, 1922, at Portland, Ore. Two iron, hand-powered coffee grinders mounted on wooden frames; purchased by Samuel Waldren in Pennsylvania in 1843 and brought to Oregon by him in 1852; now in possession of Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 252).
245. DISHES, 1921, at Portland, Ore. Two crockery bowls; 3 crockery plates; 1 silver platter and 2 iron chisels in possession of Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 286).
246. DISHES, 1922, at Portland, Ore. Two pitchers; 1 cup; 1 tumbler; 1 goblet; 1 plate; 2 bowls; 1 flask; 1 saucer; 1 lamp base; 1 syrup pitcher; owned by Oregon Historical Society. Syrup pitcher brought to Oregon by Mrs. Mary Redding Tibbets, wife of the Rev. Jonathan Tibbets. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 287).
247. GRINDSTONE, 1923, at Portland, Ore. Grindstone mounted on rough stand. Built about 1856; presented to Oregon Historical Society by Henry Holtgriev, pioneer of 1856. 8×10 (Hi. 229).

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248. LANTERNS, tin, 1923, at Portland, Ore. One round and 1 square tin lantern; round lantern made in St. Louis, Mo.; brought to Oregon by Col. Wm. King; square lantern burned fish oil; brought to Portland by Stephan Coffin, pioneer of 1847; lanterns now owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 221).
249. MEDICINE CHEST, 1925, at Portland, Ore. Chest taken from ship "Sylvia de Grasse" wrecked near upper Astoria in 1849. "Sylvia de Grasse" brought first news of French Revolution of 1848 to United States; chest became property of James Welch, builder of first frame house in Astoria; now owned by Oregon Historical Society. 8×10 (Hi. 231b). Lewis & Dryden, Marine Hist. of Pac. N. W., 24, 25.
250. MEDICINE CHEST, 1925, at Portland, Ore. View of Dr. Forbes Barclay's medicine chest with lid open, showing bottles and jars; drawer at bottom partially open. Dr. Forbes Barclay came to Oregon in 1840 as physician and surgeon for Hudson's Bay Co., where he remained for 10 years; moved to Oregon City where he became mayor, councilman and coroner. Chest now in possession of Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 231a). Journal, June 22, 23, 1922.
251. OVEN, "Dutch," 1923, at Portland, Ore. Oven and coffee grinder used by early Oregon pioneers; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 203).
252. PISTOLS, duelling, 1923, at Portland, Ore. Two pistols and case manufactured by Derringer; presented to Joseph Teal in 1867 by Gen. Frederick Steele, U. S. Army; owned by Oregon Historical Society. 8×10 (Hi. 227).
253. PITCHERS, 1923, at Portland, Ore. Two pitchers used by early Oregon pioneers; now owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 275).
254. PLOWSHARES, pioneer, 1921, at Portland, Ore. Three iron plowshares used by John Scollard, pioneer of 1850; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 306).
255. RIDING EQUIPMENT, 1921, at Portland, Ore. Two quirts; 1 McClellan and 1 woman's saddle; 1 saddle bag; 2 spurs; 2 iron and 1 wooden stirrup; curry comb; owned by Oregon Historical Society. Woman's side saddle used by Mrs. R. R. Thompson while crossing plains in 1846; saddle bags and saddle brought to Oregon by J. S. Hunt about 1847. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 298).

Domestic Articles and Implements

256. SCALES, 1923, at Portland, Ore. Two iron yard-arm type scales; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 222).
257. SHIP'S CHEST, and mirror, 1922, at Portland, Ore. These articles in cabin of Capt. Robert Gray's ship "Columbia," when it entered Columbia River, May 11, 1792. Presented to Oregon Historical Society by Miss Mary Bancroft of Boston, granddaughter of Robert Gray. 8×10 (Hi. 198a).
258. SPINNING WHEEL, 1922, at Portland, Ore. Wooden wheel with wooden spindle; 2 types of wool carders. This spinning wheel made in 1856 by Green Rowland, pioneer of 1844; used by Mrs. Rowland for 41 years; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 200).
259. SPOONS, 1922, at Portland, Ore. Three spoons with initials "J. P." and "E. T."; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 237a).
260. SPOONS, 1922, at Portland, Ore. Two spoons with initials "I. D."; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 237b).
261. STRONG-BOX, iron, 1922, at Portland, Ore. Strong-box with lid open. This box owned by Dr. John McLoughlin, chief factor of Hudson's Bay Co. 1826-46, at Fort Vancouver. Box now owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 260).
262. TAR BUCKET, 1922, at Portland, Ore. Bucket with leather thong which was used for holding axle grease on covered wagons. Brought across plains in 1852 by James Abraham. Bucket owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 245).
263. TOOLS, farm, 1923, at Portland, Ore. Axe; vise; pick; pitchfork; bit from bridle; swivel stakes. Owned originally by James Bates, who first arrived in Oregon in 1829 and was blacksmith for Jason Lee Methodist mission in Willamette Valley 1837. Tools now owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 224).
264. TOOLS, pioneer farm, 1923, at Portland, Ore. Four saws and 4 axes; owned by Oregon Historical Society. $5\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 210).
265. TOOLS, pioneer, 1921, at Portland, Ore. Wooden mallet and 2 iron implements; owned by Oregon Historical Society. $5\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 291).
266. TOOLS, ca. 1922, at Portland, Ore. Six wooden planes and 1 wooden brace made in Massachusetts about 1760; now owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 199).

Indians

267. TRUNK, 1923, at Portland, Ore. Trunk once owned by the Rev. Jason Lee, Methodist missionary, which he brought to Oregon in 1834; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 226).
268. TRUNK, 1923, at Portland, Ore. Interior of Jason Lee's trunk. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 225).
269. UTENSILS, kitchen, 1926, at Portland, Ore. Four rolling pins, 2 potato mashers and an iron toaster made in 1850 by John Cary; owned by Oregon Historical Society. 8×10 (Hi. 216).

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270. BASKET AND BEADWORK, Indian, 1921, at Portland, Ore. Five woven baskets; 3 beaded purses; 2 flat woven pieces; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 285).
271. BEADS, Indian, 1921, at Portland, Ore. Two strings of beads; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 292a).
272. CARVING, Indian, 1921, at Portland, Ore. Shows carved stone face; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 112).
273. CARVING, Indian, 1921, at Portland, Ore. Figure painted on carved stone found at Sauvies Island; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 300).
274. CARVING, Indian, 1921, at Portland, Ore. Figure of man carved from stone and painted to resemble animal; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 294).
275. CARVING, Indian, 1921, at Portland, Ore. Stone carved and painted to resemble animal; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 294).
276. CHIEF, ca. 1900, at Umatilla Reservation, Ore. Indian chief in full regalia, standing beside feathered warpole used in various ceremonies; wooded hills in background. 5×8 (In. 4).
277. CHIEF, ca. 1910, at Umatilla Reservation, Ore. Chief holding animal skins in front of large tepee; trees and hills in background. 4×5 (In. 62).
278. CHIEF, Jimmie Louie, orig. photo n. d., copy ca. 1920, at Piute Reservation near Burns, Ore. 4×6 (In. 46).

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279. CHIEF, Joseph, ca. 1890, no loc. Chief Joseph (1841-1904), famous Nez Perce chief who led tribe in retreat from U. S. Army through northeastern Oregon and Idaho in 1877. Retreat has been compared with many famous military maneuvers. 2 x 3 (Hi. 555). Oregonian, Mar. 31, 1935, mag. sec., p. 4.
280. CHIEF, Peo, orig. photo n. d., copy ca. 1920, at Umatilla Reservation, Ore. Portrait of very old Indian. 4 x 6 (In. 42).
281. CHIEF, Shake, orig. photo ca. 1890, copy 1910, in Alaska. Chief dressed as American policeman; log house in background. 8 x 10 (In. 18).
282. CHIEF, Sum-Kin, orig. photo ca. 1905, copy ca. 1919, at Umatilla, Ore. Portrait of Indian captain of Umatilla Reservation Police. Sum-Kin killed accidentally by gas, Feb. 25, 1920, in Chicago hotel while on way to appear before board of commissioners on Indian affairs. 4 x 6 (In. 44).
283. GRAVE, Chief Concomoly, orig. photo 1845, copy 1923, at Astoria, Ore. Grave of famous Indian Chief Concomoly. Chief's skull was sent to Scotland by Dr. Meredith Gairdner, scientist who came to study American Indians in 1833. 2 x 3 (Hi. 463). A. G. Harvey, "Chief Concomoly's Skull," Oregon Historical Quarterly, XL, 161-167.
284. GRINDSTONE, Indian, 1923, at Portland, Ore. Two stones used for grinding meal; owned by Oregon Historical Society. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 230).
285. GROUP, delegation which had come to greet Marshal Joffre under whom they had served in World War, 1922, at Portland, Ore. Eric V. Hauser in front of Multnomah Hotel receiving Poker Jim and party of Indians in tribal dress. Poker Jim was chief of Cayuse tribe and acted as scout for U. S. Army in Bannock Indian War. 8 x 10 (In. 41).
286. GROUP, ca. 1900, at Umatilla Reservation, Ore. Chief and other Indians in full regalia, including long feathered head-dress. $6\frac{1}{2}$ x $8\frac{1}{2}$ (In. 70).
287. GROUP, "Cayuse Ned," ca. 1910, no loc. Indian and horse; 3 other Indians; dilapidated corral in foreground; horses grazing on hills in background. 5 x 8 (In. 7).
288. GROUP, family, ca. 1900, no loc. Indian family seated in front of lean-to made of branches; reed tepees in background; dogs lying on ground; papoose in carrier propped against corner of lean-to. $6\frac{1}{2}$ x $8\frac{1}{2}$ (In. 63).

Indians

289. GROUP, ca. 1910, no loc. Two Indian women and 2 men wrapped in blankets in front of tent of cloth; orchard and wooded hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (In. 26).
290. GROUP, tribesmen, orig. photo n. d., copy 1920, no loc. Four Indians at encampment on bank of Columbia River; canoe drawn up to bank; Mt. Hood in background. 8 x 10 (In. 53a).
291. INDIAN BURIAL GROUND, ca. 1920, at Memaloose Island near The Dalles, Ore. Skulls and bones lying on open ground; shrubs and hills across river in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 292a).
292. INDIAN BURIAL GROUND, ca. 1920, at Memaloose Island near The Dalles, Ore. Number of skulls atop raised wooden burial platform. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 112).
293. LEATHER AND BEADWORK, Indian, 1923, at Portland, Ore. Moccasins and beaded quirt handle; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 230b).
294. MAN, Tamahas, orig. daguerreotype 1850, copy ca. 1915, no loc. Cayuse Indian, one of those executed June 30, 1850 for participation in Whitman massacre. Executed by U. S. Marshal Joe Meek at Oregon City, Ore. 4 x 5 (Hi. 67).
295. MAN, "Indian John," orig. photo n. d., copy 1925, no loc. "Indian John," member of Casinov tribe, lived near present town of Fairview, 10 miles east of Portland, Ore.; regarded as last of Multnomah Indians. 5 x 7 (Hi. 264).
296. MAN, Prince Skee Foo, ca. 1910, in Alaska. Blanketed Indian with turban-like headdress; Mongolian features. 5 x 7 (In. 47).
297. MAN, ca. 1910, no loc. Indian with feathered headdress, mounted on pony; tent in background. 5 x 7 (In. 51a).
298. PACKING CASE, Indian, 1923, at Portland, Ore. Folded buckskin case; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 308).
299. PAPOOSE, ca. 1910, at Umatilla Reservation, Ore. Indian baby in carrier propped against tree; Indian man in chaps bending over child; woven reed tepee and packboard leaning against tree in background. 5 x 7 (In. 65).
300. PAPOOSE CARRIER, 1921, at Portland, Ore. Miniature made of Indian beadwork and doll similar to papoose; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 284).

Indians

301. PICTOGRAPHS, Indian, 1900, no loc. Pictographs in rock at foot of cliff; man and 2 women. 6 x 8 (Hi. 13).
302. POTTERY, Indian, 1921, at Portland, Ore. Eight mortars and pestles, 5 of which are painted. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 289).
303. POTTERY, Indian, 1920, at Celilo, Ore. Pottery dug from highway grade during construction near Celilo Falls on Columbia River. Falls famous as Indian fishing ground. 8 x 10 (Tr. 40).
304. RELIC, Indian, 1922, at Portland, Ore. Broken painted ceremonial mortar; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 295).
305. RELIC, Indian, 1921, at Portland, Ore. Indian stone carving found on Sauvies Island; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 227p).
306. RELICS, Indian, 1921, at Portland, Ore. Sixteen pieces of stone-ware; stone hatchet blades; plates and pots; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 295).
307. RELICS, Indian, 1921, at Portland, Ore. Nine bowls and other stone objects; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 299).
308. RELICS, Indian, 1921, at Portland, Ore. Mortars and pestles; 4 other stone articles; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 307).
309. RELICS, Indian, 1923, at Portland, Ore. Paint pots and stone pots; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 234a).
310. RELICS, Indian, 1923, at Portland, Ore. Twenty-one various kinds of implements; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 230a).
311. RELICS, Indian, 1923, at Portland, Ore. Front and side view of wooden trays; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 223b).
312. RELICS, Indian, 1923, at Portland, Ore. Tray and box; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 223a).
313. RELICS, Indian, 1923, at Portland, Ore. One stone and 2 iron tomahawks; bow and arrow; peace pipe; arrow heads; clubs; 2 pieces of beadwork; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 230c).

Industry

314. RELICS, Indian, 1921, at Portland, Ore. Buffalo horns; owned by Oregon Historical Society. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 269).
315. RIFLE, Hudson's Bay Co., 1920, no loc. Type of flintlock gun traded to Indians in Oregon Country for furs. A rifle was traded for pile of furs stacked to equal it in height; hence long barrel of gun. 5×7 (Hi. 195).
316. TEPEE, Indian, 1900, at Umatilla Reservation, Ore. Indian family group in front of large tepee made of poles and reed matting. 5×7 (In. 73).
317. TEPEE, Indian, 1900, no loc. Tepee made of reeds and poles; low barren hills in background. 5×8 (In. 1).
318. TEPEES, Indian, 1900, at Umatilla Reservation, Ore. Indian encampment of 6 reed tepees on bank of river; heavy timber in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (In. 59).
319. TEPEES, Indian, 1900, no loc. Thirty-five tepees arranged in semi-circle; wagon; trees and hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (In. 52c).
320. TOTEM POLES, ca. 1920, no loc. Two totem poles; one very tall with 3-headed top and open carved base; other very squat, of solid wood. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 120).
321. VILLAGE, Indian, 1890, in Alaska. Indian village consisting of 3 small wooden houses; Indian man and child; many dogs; rubbish. 5×8 (In. 20).
322. VILLAGE, Indian, 1890, in Alaska. View of front street of Indian village showing dilapidated shacks of boards and poles; 3 canoes beached near cabins; 5 Indians; rubbish; hill in background. 5×6 (Tr. 22).
323. WOMAN, orig. photo n. d., copy 1890, at Umatilla Reservation, Ore. Pe-Tow-Ya (1788-1902), Cayuse squaw who lived to be 114 years old; died on Umatilla Indian Reservation; said to have remembered Lewis and Clark. $6\frac{1}{2} \times 8\frac{1}{2}$ (in. 9).

INDUSTRY

324. CATTLE, sale, 1899, at Portland, Ore. Cattle buyers and haystack inside pens of U. S. Stock Yards; crowd on catwalk on top of fence; mounted cowboy. $6\frac{1}{2} \times 8\frac{1}{2}$ (Li. 34).
325. FACTORY, Powers Furniture, ca. 1885, in Portland, Ore. Wooden bldg. with group of employes seated outside. Powers Co. Warehouse built at cost of \$25,000 in 1880. $6\frac{1}{2} \times 8\frac{1}{2}$ (O. P. 47).

Industry

326. FISHING, boats, ca. 1900, at Astoria, Ore. Four small sailboats at mouth of Columbia River; other boats; nets; bldgs. in background. 8 x 10 (W. L. 20).
327. FISHING, oyster, ca. 1910, at North Beach, Wn. Tokeland Oyster Co. boat dumping young oysters into bay; sacks of oysters piled on deck. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Fi. 9).
328. FISHING, seine, ca. 1910, at Astoria, Ore. Horses hauling seines onto beach. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Fi. 29).
329. FISHING, seine, ca. 1910, at Astoria, Ore. Men emptying salmon from seines. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Fi. 11).
330. FISHING, seine, ca. 1910, at Astoria, Ore. Men emptying salmon from seines. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Fi. 5).
331. FISHING, seine, ca. 1922, at Sand Island, Ore. Salmon-seining in Columbia River; horses used to draw seines from water; net in small boat ready to be taken into river. Sand Island ceded by Oregon to U. S. in 1864. Previously, frequent shifting of island had been cause of many lawsuits. 8 x 10 (Fi. 56). Journal, Jan. 5, 1937, p. 1.
332. FISHING, wheel, ca. 1910, on Columbia River. Designed to catch fish automatically and throw them into bins built out over water. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Fi. 2). Cobb, Pac. Coast Fisheries, 83.
333. FISHING, wheel, ca. 1912, on Columbia River. Wheel on scow; low hills and trees in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Fi. 1).
334. LOGGING, camp, ca. 1900, no loc. Groups of loggers in front of bunk house of J. B. Yeon Logging Camp. 8 x 10 (Ti. 328).
335. LOGGING, cradle, ca. 1910, near Rainer, Ore. Cradle used to make log rafts. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 18). Bryant, Logging, 428.
336. LOGGING, donkey engine, ca. 1905, in northwestern Ore. Steam donkey loading logs on flat car; gear timber in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 4).
337. LOGGING, engine, ca. 1905, no loc. Man standing on front end of wood-burning locomotive. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 18).
338. LOGGING, felling, ca. 1900, near Corvallis, Ore. Two men on spring-board felling fir trees; dense forest in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 21).

Industry

339. LOGGING, felling, ca. 1900, no loc. Two men on springboard under-cutting fir tree. Springboards used in felling trees are about 5" to 7" wide and 4' to 5' in length, and have iron spur on lip which is driven into tree to hold board in place. 8 x 10 (Ti. 13). Brown, Logging Principles and Practice, 80.
340. LOGGING, flume, ca. 1890, no loc. V-shaped timber flume on trestle. Timber flumes used to float logs to mill in white pine, cedar and spruce logging, especially in rugged country. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 9).
341. LOGGING, hauling, ca. 1895, in northwestern Ore. Two 4-horse teams hauling large logs through woods; 5 men. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 130).
342. LOGGING, hauling, ca. 1890, in northwestern Ore. Oxen hauling logs down skidroad. Skids about 10' long, 10" to 14" in diameter and placed 10' apart with "saddle" adzed out in center. 8 x 10 (Ti. 155). Bryant, Logging, 148.
343. LOGGING, high lead, ca. 1910, in northwestern Ore. Logs carried on cable strung between 2 spar trees, 50' to 80' above ground. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 37).
344. LOGGING, high lead, ca. 1915, in northwestern Ore. Log carried by cable strung between spar trees. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 68).
345. LOGGING, oxen, ca. 1880, no loc. Two men driving 10-ox team hauling logs over skidroad in woods. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 190).
346. LOGGING, oxen, ca. 1880, no loc. Oxen and drivers in woods. 8 x 10 (Ti. 52).
347. LOGGING, oxen, orig. photo 1888, copy 1900, near Scappoose, Ore. Five men and 10-ox team hauling logs down skidroad at Charles R. Spaulding's Logging Co. 8 x 10 (Ti. 284).
348. LOGGING, oxen, ca. 1890, no loc. Man driving 10-ox team down skidroad hauling large log. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 111).
349. LOGGING, oxen, 1900, in northwestern Ore. Ox team and 2 men on skidroad at mouth of tunnel through hill; brush-covered hill in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 197).
350. LOGGING, tractor, ca. 1890, no loc. Old steam traction engine hauling 2 wagon loads of lumber through woods. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Ti. 12).

Industry

351. LOGGING, tractor, ca. 1900, in northwestern Ore. Old steam tractor ready to haul load of logs; 3 men sitting on logs; 2 men on tractor; large trees in background. In this type of tractor engine developed 20 to 30 H. P. and used $1\frac{1}{2}$ to $2\frac{1}{2}$ cords of wood or 1 to $1\frac{1}{2}$ tons of coal and 2,500 gallons of water daily. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ti. 6). Bryant, Logging, 196-7.
352. LOGGING, wheels, ca. 1910-15, near Bend, Ore. Four-horse arch with 2 huge wheels, 8' high, used to haul logs out of woods at Brooks-Scanlon Logging Camp. Logging wheels still used in Ponderosa pine belt in southern Oregon, although they have practically disappeared elsewhere. 8×10 (Ti. 136). Brown, Logging Principles and Practice, 136.
353. LUMBER, loading, ca. 1910, near Tacoma, Wn. Sling load of lumber being loaded over stern into sailing vessel; lumber piled on deck; men. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ti. 49).
354. LUMBER, loading, ca. 1922, at Wauna, Ore. Lumber being taken from dock and loaded into 4-masted sailing vessel. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ti. 181).
355. LUMBER, loading, ca. 1922, at Portland, Ore. Steam and sailing vessels tied at dock awaiting cargoes of lumber. 8×10 (Ti. 268).
356. MARKETING, wild game, ca. 1900, in Alaska. Man with cleaver standing by shed where many wild deer and ducks are hanging. Wild game in Alaska so abundant it was sold in public markets. 5×8 (Hi. 27).
357. MILL, lumber, ca. 1915, in Carlton, Ore. Small tie mill; shed; bunkhouse; wooded hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ti. 45).
358. MILL, lumber, ca. 1863, on Columbia River near Portland, Ore. Mill and yard with horse-drawn flat cars on track. 8×10 (Hi. 157).
359. MILL, Sims Flour, ca. 1920, at Walla Walla, Wn. Old dilapidated wooden bldg.; long grass and brush around bldg.; broken-down fence in foreground. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 87).
360. MINING, hydraulic, ca. 1910, near Grants Pass, Ore. Water main with flume and pipes that carry water to nozzles; 2 men on bank; wooded hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Min. 14). Crane, Gold and Silver, 367-8.

Industry

361. MINING, hydraulic, ca. 1890, near Baker, Ore. Men washing gravel bank with huge streams of water; wooded hills in background. Nozzles range from $1\frac{1}{2}$ " and larger in diameter and throw powerful stream of water 200'. $6\frac{1}{2} \times 8\frac{1}{2}$ (Min. 6). Crane, Gold and Silver, 97, 362.
362. MINING, processing, 1890, near Baker, Ore. Two large wooden vats in bldg. of North Pole mines. 8×10 (Min. 8).
363. MINING, smelter, 1890, near Baker, Ore. Small brick smelter used for making gold bricks; large steel tongs; ladles and other equipment. $6\frac{1}{2} \times 8\frac{1}{2}$ (Min. 9).
364. MINING, tramway, 1890, near Baker, Ore. Buckets on cable strung on uprights along side hill. Buckets used to carry gold ore to mill. $6\frac{1}{2} \times 8\frac{1}{2}$ (Min. 15).
365. RAFT, Benson cigar, ca. 1910, near Rainier, Ore. Men and steam derrick moving cigar raft from cradle. Cigar rafts first built by Ole J. Evenson and Simon Benson on Wallace Slough in Oregon in 1906 and successfully towed to San Diego, Calif. Such rafts built in wooden cradle and average 1,000' in length, 46' depth, draw 30', contain 6,000,000 board feet, and have 175 tons of chain binding. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 32). Brown, Logging Transportation, 264-6.
366. RAFT, Benson cigar, ca. 1910, near Rainier, Ore. Raft under construction. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 31).
367. RAFT, cigar log, 1915, near St. Helens, Ore. Cigar raft being floated out of cradle; loggers on raft; cradle; loading crane; flume; piling; timbered river banks in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 91).
368. RAFT, log, ca. 1910, at Portland, Ore. Two men with pike poles sitting on log raft in Willamette River; mill in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Ti. 17).
369. SHIPBUILDING, ca. 1918, in Portland, Ore. Shipways of Columbia Shipbuilding Corp. with construction started on 2 hulls; "S. S. West Grove" in background. 8×10 (S. & H. 98).
370. SHIPBUILDING, 1918, at Portland, Ore. Hull #8 at Columbia Shipbuilding Co. yards. View from above of half-completed steel vessel. Columbia River Shipbuilding Co. was 5-way yard owned by Joseph Bowles, Charles Bowles and Alfred Smith. These yards acquired world's record for speed; only 26 days required from laying keel of 8,800-ton steel ship to trial trip. 8×10 (S. & H. 245). Lockley, Hist. of Columbia River Valley, 197-9.

Memorials

371. SHIPYARD, Nelson Bros., ca. 1918, no loc. (probably near Astoria, Ore.). Two wooden ships under construction. Typical of northwest shipyards engaged in building wooden ships during World War. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 181).
372. SHIPYARD, outfitting, 1918, in Portland, Ore. Shipyard of Pacific Marine Iron Works with newly constructed wooden ships being "fitted out." After launching, ships sent to these yards for installation of deck gear and room fittings. 8×10 (S. & H. 106).
373. TRAIN, logging, ca. 1880, in northwestern Ore. Small wood-burning engine with funnelled smokestack pushing 2 flat cars of logs; small wooden bridge; 5-man train crew. These early logging engines weighed from 20 to 150 tons; were driven by worm gear on side of engine and were known throughout logging country as "Shay." $6\frac{1}{2} \times 8\frac{1}{2}$ (Ti. 11).
374. TRAIN, wreck, logging, ca. 1922, at Toledo, Ore. Logging trestle collapsed; engine and flat car trucks almost completely submerged in river; logs. 8×10 (Ti. 216).

MEMORIALS

375. LOG CABIN, Roosevelt, orig. photo 1882, copy 1927, at Medora, Dak. Terr. Small log cabin, called "Chimney Butte," behind high fence. Theodore Roosevelt lived in this cabin from 1883 to 1885. Cabin in 1904 moved to St. Louis, Mo., World's Fair; in 1905 moved to Lewis and Clark Centennial Exposition in Portland, Ore.; then moved near Capitol Bldg. at Bismarck, N. D.; later moved to present location east of Memorial Bldg. at Bismarck. 4×5 (Hi. 335). North Dakota, "American Guide Series," 123, 297-300.
376. MONUMENT, "Champoeg," 1914, at Champoeg, Ore. Close view of stone monument; small crowd of people; trees in background. Monument unveiled May 2, 1901, commemorating founding of Oregon provisional govt. at Champoeg, Ore., May 2, 1843. F. X. Matthieu, who unveiled monument, was sole survivor of meeting of May 2, 1843. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 104a). Oregonian, May 1, 1904, p. 1.
377. MONUMENT, church, 1910, at Tacoma, Wn. Stone shaft with bell on top commemorating site of first Protestant church north of Columbia River; stone and chain fence; house and shed in background. Church built by the Rev. John F. DeVare, D. D.; monument erected in 1908. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 62).

Memorials

378. MONUMENT, "Seth Catlin and Agnes Redpath," ca. 1910, no loc. Granite monument with inscription, "Dedicated to the momory of Seth Catlin and his wife Agnes Redpath who with their 7 sons crossed the plains in 1848 from Illinois. Filed on a Donation Claim in 1849...." Seth Catlin active in conventions of 1851 and 1852 which led to formation of Washington Territory. 8 x 10 (Hi. 354).
379. MONUMENT, "Cornwallis," 1925, at Cabin Creek, Ore. Granite monument to Cornwallis family, builders of one of first cabins in Douglas co. 8 x 10 (Hi. 305).
380. MONUMENT, "Pioneer Mother," 1930, at Vancouver, Wn. Monument of pioneer woman and 3 children; 2-story wooden bldg. behind trees in background. Memorial presented to city by E. G. Crawford; unveiled July 21, 1929. 8 x 10 (Hi. 341a). Oregonian, July 22, 1929, p. 7.
381. MONUMENT, "Soldiers," 1926, at Whitebird, Ida. Monument on Nez Perce battlefield of Indian War of 1877; rolling hills in background. Chief Whitebird of Nez Perce tribe started hostilities; later escaped to Canada. 3 x 4 $\frac{1}{2}$ (Hi. 303). Scott, Hist. of Ore. Country, II, 104-5.
382. MONUMENT, "Soldiers," ca. 1910, at Portland, Ore. Marble shaft; figure of soldier on top, in commemoration of Spanish American War soldiers; Lownsdale Square; people sitting on benches. Monument dedicated May 3, 1906; built at cost of \$14,722.22. 6 $\frac{1}{2}$ x 8 $\frac{1}{2}$ (Hi. 54). Scott, Hist. of Ore. Country, III, 223.
383. MONUMENT, "Trevitt," 1910, near Bonneville, Ore. Stone shaft on top of Memaloose Island in Columbia River; river; hills in background. Victor Trevitt came to Oregon in 1850; printer at Oregon City with Asahel Bush; later at The Dalles; great friend of Indians; buried in Indian cemetery on Memaloose Island in 1883. 6 $\frac{1}{2}$ x 8 $\frac{1}{2}$ (Hi. 53). Gaston, Portland, Its Hist. & Builders, III, 486-99.
384. MONUMENT, "Whitman Massacre," 1910, at Walla Walla, Wn. Flat tablet enclosed by iron fence; memorial to Whitman massacre, which occurred Nov. 29, 1847 at Waiilatpu Mission, Wn. Marcus Whitman came to Oregon country as missionary in 1835. He and his wife and 12 others killed by band of Cayuse Indians in 1847. 6 $\frac{1}{2}$ x 8 $\frac{1}{2}$ (Hi. 51).
385. MONUMENT, "Charles Wilkes," ca. 1910, at Tacoma, Wn. Chas. Wilkes was commander of expedition to obtain information on sailing routes and commercial opportunities for American shipping in Pacific northwest in 1841. Monument erected by Pierce co. Pioneer Assn. in 1906. 6 $\frac{1}{2}$ x 8 $\frac{1}{2}$ (Hi. 65). Bancroft, Hist. of Ore., I, 246.

Naval

386. PAINTING, Astoria Column, dedication, 1926, at Astoria, Ore. Painting half finished; crowd; automobiles; trees. Monument consists of tower 126' high; circular staircase inside to top; paintings on outside, beginning at base and circling to top, portraying history of Astoria district from coming of white man to present day. 8 x 10 (Hi. 311a).
387. SKIDMORE FOUNTAIN, 1918, at Portland, Ore. Fountain at S. W. 1st and Ankeny sts.; horses drinking; wagon and driver; bldgs. in background. Fountain made possible by \$5,000 donation left by Stephen G. Skidmore, Portland pioneer; fountain dedicated Sept. 22, 1888. 8 x 10 (Hi. 383).
388. STATUE, "Circuit Rider," 1925, at Salem, Ore. Bronze statue of circuit rider, by A. Phimister Proctor, on S. W. lawn of old State Capitol grounds. This monument presented to State of Oregon in 1924 by Robert A. Booth in honor of his father, a minister, who as a circuit rider had great influence in early life in Oregon. 8 x 10 (Hi. 195).
389. STATUE, "Coming of the White Man," 1910, at Portland, Ore. Statue of 2 Indians standing on rock; trees; bldgs. in background. Statue depicts first sight of Lewis and Clark by Chief Multnomah. Sculptured by Herman Atkins McNeil and presented to city of Portland by family of David P. Thompson, Oct. 6, 1904. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 56). Oregonian, Oct. 7, 1904.
390. STATUE, "The Pioneer," 1922, at Eugene, Ore. Side view of statue on campus of University of Oregon; bldgs.; trees in background. Statue presented to University in 1919 by Joseph Teal (1858-1929), Portland attorney. A. Phimister Proctor, sculptor. 8 x 10 (Hi. 132a).

NAVAL

391. BATTLESHIP, "U. S. S. Arkansas," ca. 1917, in Portland, Ore. Broad-side view of vessel; merchant ship in foreground. Built 1909 by New York Shipbuilding Co.; Class 1 battleship. 8 x 10 (S. & H. 100). U. S. Naval Vessels, 8, 289, 342.
392. BATTLESHIP, "U. S. S. Oregon," ca. 1905, at Portland, Ore. Battleship at anchor in harbor; sailors on deck; small boats in water. $6\frac{1}{2}$ x $8\frac{1}{2}$ (S. & H. 7).

Naval

393. BATTLESHIP, "U. S. S. Oregon," July 8, 1912, at Portland, Ore. Broadside view of battleship in harbor; crowd of people on deck; houses and trees in background. Launched Oct. 27, 1893; fought in battle of Manila Bay in Spanish American War; used as training ship during World War; decommissioned in 1924 to be stationed permanently as museum at Portland. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 43). Scott, Hist. of Ore. Country, III, 110.
394. BATTLESHIP, "U. S. S. Oregon," 1918, at Astoria, Ore. Ship outward bound from mouth of Columbia River; river frontage of Astoria. 8×10 (S. & H. 108).
395. BATTLESHIP, "U. S. S. Vermont," ca. 1917, in Astoria, Ore. Broadside view of battleship of World War period. Class 1 battleship; built in 1903; scrapped under Washington Naval Limitations treaty in 1924. 8×10 (S. & H. 101). U. S. Naval Vessels, 288, 342.
396. CRUISER, "U. S. S. Boston," 1913, at Portland, Ore. View of ship from Steel Bridge; residences on bank of river in background. Vessel was one of Asiatic fleet at battle of Manila Bay; keel laid in 1883; 3,000 tons displacement; speed 15.6 knots. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 72). Maclay, Hist. of U. S. Navy, III, 154; U. S. Naval Vessels, 232, 291, 337.
397. CRUISER, "U. S. S. Marblehead," ca. 1919, at Portland, Ore. Bow view of ship passing under Steel Bridge; docks and bridges in background. Oregon Naval Militia being returned from Alaska. Built in New York in 1888; scrapped Aug. 1921. 8×10 (S. & H. 125). U. S. Naval Vessels, 24, 294, 348.
398. CRUISER, "U. S. S. Maryland," 1912, at Portland, Ore. Side view of vessel; docks crowded with people; small boats in river; houses in background. Built in 1900 as armored cruiser, Class 8; name changed to "Frederick" in Nov. 1916; scrapped Nov. 1929. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 36). U. S. Naval Vessels, 293, 346.
399. CRUISER, "U. S. S. Maryland," ca. 1912, at Portland, Ore. Deck crowded with sightseers; Steel Bridge in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 45).
400. CRUISER, U. S., 1895, at Portland, Ore. Cruiser anchored in Willamette River; river steamer; small boats; docks; bldgs. in background. 5×7 (S. & H. 16).

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401. CRUISER, "U. S. S. St. Louis," 1912, at Portland, Ore. Vessel at anchor; barge alongside; ship's boats out; river bank; ships and docks in foreground; docks and wooded hills in background. Built in 1900; scrapped Mar. 1930. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 52).
402. CRUISER, U. S., 1913, at Portland, Ore. Side view of 4-funneled cruiser; docks; ferry boat; bldgs. in background. 8 x 10 (S. & H. 126).
403. GUN BOAT, "U. S. S. Marblehead," ca. 1912, at Portland, Ore. Naval vessel anchored in Willamette River; bridges; docks; bldgs. in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 28). U. S. Naval Vessels, 292, 323, 346, 394.
404. GUN BOAT, "U. S. S. Yorktown," ca. 1912, at Portland, Ore. One of early steam naval vessels anchored in Willamette River between Steel and Burnside bridges. Gun boat, Class 1, built in 1885; sold and scrapped in 1921. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 29). U. S. Naval Vessels, 322, 392.

PERSONS

405. ABERNETHY, George (1807-77), orig. photo 1840, copy ca. 1915, no loc. Governor of Oregon under Provisional Govt., June 3, 1845-March 3, 1849. 5 x 7 (Hi. 66).
406. AINSWORTH, Capt. J. C. (1822-93), orig. painting ca. 1885, copy 1915, no loc. Ainsworth was famous river boat captain and a boat builder on Columbia River. 8 x 10 (Hi. 179).
407. ASTOR, John Jacob (1773-1848), orig. painting ca. 1840, copy 1920, no loc. Founded Astoria, Ore., 1811; made fortune in early fur business. $2 \times 2\frac{1}{2}$ (Hi. 551). Gaston, Centennial Hist. of Ore., 101.
408. ATKINSON, the Rev. George H., D. D. (1819-89), orig. portrait 1880, copy 1930, no loc. Founder of Pacific Univ.; pastor of Oregon City Congregational Church in 1853. 5 x 7 (Hi. 339). Gaston, Portland, Its Hist. & Builders, III, 96-7.
409. BALL, John (1794-1884), orig. painting 1832, copy 1927, no loc. Came from New York with Wyeth expedition; teacher of Indian half-breed children at Fort Vancouver in 1883. 4 x 5 (Hi. 331). Bancroft, Hist. of Ore., 1, 75.

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410. CAMPBELL, Prince Lucien (1861-1925), 1905, no loc. Poet, author, educator; graduate of Harvard Univ. 1886; president of State Normal School at Monmouth, Ore. 1890-1902; president of Univ. of Oregon 1902-25. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 267). Oregonian, Aug. 16, 1925, p. 1.
411. CARVER, Capt. Jonathan (1732-80), orig. painting ca. 1770, copy ca. 1915, no loc. Captain Carver of English Army explored wilderness at head of Mississippi River 1766; published in London in 1778 Travels through the Interior Parts of North America, in which appeared first mention of name Oregon. 2×3 (Hi. 473). Gaston, Centennial Hist. of Ore., 25-6.
412. CODY AND GROUP, William F. ("Buffalo Bill" 1845-1917), ca. 1910, no loc. Cody surrounded by group of people. He was famous scout, Indian fighter and trail blazer of old West; made colonel in U. S. Army for his prowess as Indian campaigner; later toured America and Europe with "wild west" show. 5×7 (Hi. 119).
413. COOK, Capt. James (1728-79), orig. painting (by Wm. Hodges) ca. 1770, copy ca. 1920, no loc. English sea captain, explorer; in 1768 commanded scientific expedition to observe transit of planet Venus in southern hemisphere; in 1773 sought habitable continent in Atlantic Ocean and discovered New Zealand and Sandwich Islands; in 1776 searched for "Northwest Passage." $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 467). Carey, Hist. of Ore., 91-6.
414. DAVIDSON, Elijah, ca. 1875, in Josephine co., Ore. Davidson discovered Oregon Caves in 1874 while on hunting trip. 8×10 (Hi. 143).
415. GRAY, Capt. Robert (1755-1806), orig. painting n. d., copy 1916, no loc. Gray discovered Columbia River in 1792; sailed around world 1791-93; built first American ship on Pacific coast. 8×10 (Hi. 141).
416. HIMES, George H. (1844-1939), ca. 1920, no loc. Printer; curator of Oregon Historical Society 1898-1939. 8×10 (Mi. 74).
417. KESTER, Charles M., bust portrait, n. d., no loc. Kester died June 25, 1894. 3×5 (Hi. 535).
418. LANE, Gen. Joseph (1801-81), orig. painting ca. 1845, copy 1918, no loc. First Governor of Oregon Territory, March 3, 1849-June 18, 1850; U. S. Senate, 1860; candidate for Vice-President of U. S., 1860. 4×5 (Hi. 465). Gaston, Portland, Its Hist. & Builders, III, 436-7.

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419. LEE, the Rev. Jason (1803-45), orig. painting 1840, copy 1920, no loc. Established first Methodist mission in Oregon, 1834. 8 x 10 (Hi. 123). Gaston, Portland, Its Hist. & Builders, I, 284-5.
420. LEWIS, Capt. Meriwether (1774-1809), orig. painting ca. 1800, copy 1905, no loc. Captain Lewis with Capt. Wm. Clark commanded expedition to Oregon 1804-6, proving feasibility of overland route to N. W. Original of painting owned by Mrs. Julia Clark Voorhis. 8 x 10 (Hi. 502). Carey, Hist. of Ore., 169-201; Thwaites, Orig. Journals of Lewis & Clark.
421. McLOUGHLIN, Dr. John (1784-1857), orig. portrait 1852, copy 1925, no loc. Chief factor at Vancouver post of Hudson's Bay Co., 1824-46; has been called "first governor of Oregon." 2 x 3 (Hi. 215).
422. MEEK, Joseph (1810-75), orig. portrait (by Jos. Buktel) 1865, copy 1920, no loc. Meek wearing coonskin cap, leaning on rifle; U. S. Marshal of Oregon, 1848-59, appointed by President Polk. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 79). Ore. Pioneer Transactions, III, 77-84.
423. MEEKER, Ezra (1830-1928), 1914, no loc. In front of brick bldg. Meeker one of last of Oregon pioneers; crossed plains in 1852. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 97).
424. MEEKER, Ezra, 1916, in Portland, Ore. Meeker standing in entrance to Oregon Historical Society holding flag with 34 stars and eagle. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 99b).
425. MEEKER, Ezra, 1916, in Portland, Ore. Meeker beside automobile built to resemble prairie schooner, in front of Goodrich-Diamond Tire Store. 8 x 10 (Hi. 443).
426. MEEKER, Ezra, 1916, in Portland, Ore. Meeker beside old covered wagon in which he crossed plains in 1852; horse and oxen drawing wagon in Rose Festival parade. 5 x 7 (Hi. 129).
427. MEEKER AND GROUP, 1908, in Portland, Ore. Meeker with ox team and covered wagon; small crowd on sidewalk standing in front of German-American Bank. Sign on side of wagon reads: "Old Oregon Trail Monument Expedition. Left Puyallup, near Tacoma Wash. Jan. 29th, 1906, arrived in Washington D. C. Nov. 29th, 1907. Distance covered 3650 miles." $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 558).

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428. MILLER, Joaquin, (Cincinnatus Hiner Miller, 1839-1913), ca. 1907, no loc. Miller on horse against back drop painted to resemble valley. Miller called "poet of the Cascades"; editor of Democratic Register in Eugene, Ore. 1863; judge of Grant co. court 1866; author of Songs of the Sierras, 1871. 8 x 10 (Hi. 386). Harr Wagner, Joaquin Miller and His Other Self.
429. MILLER, Joaquin, ca. 1910, at Fort Dalles, Ore. Miller seated under tree with another man; Old Bakery Bldg. 8 x 10 (Hi. 172).
430. MURPHY, the Rev. John (1807-76), orig. photo 1852, copy 1915, no loc. Crossed plains in 1852; took up donation land claim in Polk co.; minister of Christian Church; financial agent of Christian College at Monmouth, Ore. Full length portrait. 4 x 5 (Hi. 170).
431. OATMAN, Miss Olive Ann, ca. 1853, no loc. Oatman family, while traveling to California via Santa Fe Route in spring of 1851, attacked by Apache Indians near Fort Yuma. Olive Ann and Mary Ann held captives by Indians; all other members of family except one brother, Lorenzo, who escaped, being killed. Both girls tortured and mutilated; Mary Ann dying of starvation in following year; Olive Ann later ransomed and released. 4 x 5 (Hi. 71). Stratton, Captivity of Oatman Girls.
432. PETTYGROVE, F. W. (1812-87), bust portrait, ca. 1880, no loc. Pettygrove, with A. L. Lovejoy, owner of site of Portland in 1845. Pettygrove named Portland; came to Portland via Cape Horn; settled in Oregon City in 1843. 5 x 7 (Hi. 149). Gaston, Centennial Hist. of Ore., 357.
433. SCOTT, Harvey W. (1838-1910), bust portrait 1929, at Portland, Ore. Early editor of Morning Oregonian. 5 x 7 (Hi. 550b).
434. TAYLOR, Col. James, orig. portrait 1845, copy ca. 1920, no loc. Taylor came to Oregon in 1845; active in Indian wars; director of mint which made "Beaver Coins" in 1849; built Bay Railroad on Young's Bay; first Republican elected to Oregon Legislature. 3 x 5 (Hi. 539a). Hines, Illustrated Hist. of Central Ore., 556-7.
435. THOMPSON, the Rev. Lewis, bust portrait 1846, copy ca. 1920, no loc. First Presbyterian minister in Oregon, 1846; one of founders of Pacific Univ. 3 x 5 (Hi. 436).
436. WARREN AND GROUP, Capt. Frank Warren, 1931, no loc. Captain Warren shaking hands with Chief Silver Bird; tepees and squaws in background. 8 x 10 (Hi. 360).

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437. WHITCOMB, Lot (1798-1847), orig. photo 1850, copy 1920, no loc. Whitcomb laid out town of Milwaukie, Ore., as competitor to Portland. Settled in Milwaukie in 1847; hoped to make it New York of Pacific coast. Built first steamboat on Willamette River, "Lot Whitcomb"; publisher of Western Star. 8 x 10 (Hi. 179). Carey, Hist. of Ore., 450, 517.
438. WHITEAKER, John (1820-1902), orig. photo 1852, copy 1920, no loc. Came to Oregon in 1852; settled in Lane co. in 1852; co. judge 1852; member Oregon legislature 1857, 1866, 1868, 1870, 1876; member national Congress 1878; governor of Oregon 1859-62. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 75).
439. WHITLOCK, Mr. & Mrs. W. T., orig. portrait 1876, copy 1915, no loc. Mr. Whitlock (1849-?) came to Oregon in Nov. 1849; mayor of Oregon City 1888. 2 x 3 (Hi. 12).
440. WOODS, Mrs. Mary Ramsey Lem (1787-1908), July 16, 1907, no loc. Believed to be 120 years old day this photo taken; came to Oregon in 1852; lived at Hillsboro. 5 x 7 (Hi. 76). Oregonian, July 10, 1927, sec. 1, p. 8.
441. WOOLWORTH AND PARTY, F. W. Woolworth and party, 1916, about 30 miles east of Portland, Ore. Seven men and 3 women at Crown Point on Columbia River Highway. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 93).
442. YEON AND CHALMERS, John Yeon (1865-1928) and W. J. Chalmers, auto manufacturer, 1916, on bridge at Latourelle Falls, Columbia River Highway. Automobile on bridge; falls and hills in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 96).
443. YEON AND HUGHES, John Yeon and U. S. Secretary of State Charles Evans Hughes, August 1923, at Crown Point, Ore. Standing in automobile on Columbia River Highway. 8 x 10 (Hi. 182).
444. YEON AND WOOLWORTH, John Yeon, state highway commissioner, and F. W. Woolworth, 1916, at Crown Point, Ore. Columbia River Highway; stone wall; hills and Columbia River in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 95).
445. GROUP, Doctors, orig. photo 1875, copy 1910, at Portland, Ore. Four doctors: K. A. J. McKenzie, A. D. Bell, William Jones and J. A. Kane; 3 nurses: Sister Andrew, Sister Alfred and Miss Agnes Johnson during operation at St. Vincent's Hospital; patient; instrument cabinet; oil lamp hanging from ceiling; bracket lamp with reflector. 8 x 10 (Hi. 545).

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446. GROUP, Doctors, orig. photo 1875, copy 1910, at Portland, Ore. First operation performed in St. Vincent's Hospital, with Drs. Kane, Bell, Tucker, Dickson and McKenzie; Sisters Andrew and Alfred; patient; 5 other people watching operation; oil lamp hanging from ceiling; bracket lamp with reflector. 8 x 10 (Hi. 546).
447. GROUP, Doctors, orig. photo 1875, copy 1910, in Portland, Ore. Operation being performed by 2 doctors, assisted by 3 nurses, at St. Vincent's Hospital. 8 x 10 (Hi. 548).
448. GROUP, Doctors, orig. photo 1875, copy 1910, in Portland, Ore. Drs. Henry, Jones, Tucker, Smith, Dickson, K. A. J. McKenzie, J. A. Kane, A. D. Bell and T. D. Bevan on steps of St. Vincent's Hospital; all staff physicians at establishment of hospital in 1874. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 544). Gaston, Portland, Its Hist. & Builders, I, 451.
449. GROUP, Fire dept. members, 1914, at Portland, Ore. Group of 5 men with battalion chief and automobiles in front of city hall. 8 x 10 (Hi. 430).
450. GROUP, Fire dept. band, 1914, at Portland, Ore. Twenty-eight musicians with instruments; bldgs. in background. 8 x 10 (Hi. 400).
451. GROUP, Indian fighters, 1914, at Portland, Ore. Pioneers standing on sidewalk in front of bldg.; fire hydrant. 5 x 7 (Hi. 101a).
452. GROUP, Legislators of Oregon, orig. photo 1853, copy 1910, in Salem, Ore. Small oval portrait of the 36 members of legislature. Ralph Wilcox (1818-77) president of council; Z. C. Bishop speaker of house. 8 x 10 (Hi. 175). Bancroft, Hist. of Ore., II, 59, 323.
453. GROUP, Legislators of Oregon, 1883, in Salem, Ore. Miniature portraits of all members of 12th session of house and senate. 8 x 10 (Hi. 450).
454. GROUP, "Liberty Loan Crowd," 1918, in Portland, Ore. Large crowd at S. W. 6th and Morrison sts. listening to speaker; Northwestern Bank Bldg. and Portland Hotel. 8 x 10 (Hi. 378).
455. GROUP, Mounted police, ca. 1910, at Portland, Ore. Group of 9 policemen on horseback; houses and trees in background. 8 x 10 (Mi. 122).
456. GROUP, Officers of "U.S.S. Oregon," 1912, in Portland, Ore. All officers standing on deck with welcoming committee during Elks Convention of July 6 to 12, 1912. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 92).

Scenic

457. GROUP, Oregon senators, orig. photo 1886, copy 1915, at Salem, Ore. Miniature portraits of members of Oregon senate of 1882-86. Wm. Waldo president of senate; J. W. Strange chief clerk. 8 x 10 (O. P. 104).
458. GROUP, Pioneers, 1914, in Portland, Ore. Large group in front of bldg. at reunion; hotel and Palace Laundry in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 100).
459. GROUP, Pioneers, 1914, in Portland, Ore. Mixed group of old people on sidewalk during reunion; banner reading: "Headquarters Oregon Pioneers." 5 x 7 (Hi. 101b).
460. GROUP, Portland Post Office dept. staff, 1884, in Portland, Ore. Portraits of George A. Steele, postmaster of Portland, and 5 of his staff; also various stamps and cancellations. 8 x 10 (Hi. 449).
461. GROUP, U. S. Senate and House, 1885-86, in Washington, D. C. Miniatures of 90 members. 8 x 10 (Hi. 369).
462. SURVIVOR, 1914, no loc. Portrait of 1 of 2 survivors, Alexander Farrell and George Pullman, of steamer "Francis H. Liggett," which sank during storm on Pacific Ocean Sept. 18, 1914, 60 miles south of Columbia River; 70 lives supposed to have been lost. 8 x 10 (Hi. 367). Oregonian, Sept. 18-21, 1914.

SCENIC

463. BRIDGE OF THE GODS, 1918, 1 mile west of Cascade Locks, Ore. Picture taken from south abutment of mythical stone bridge over Columbia River. According to one Indian legend, Tyhie Sahale, one of ancient Indian gods, gave land to his two sons. They divided their holdings by Columbia River but left rock bridge connecting them. War developed between sons and to avoid any further trouble father destroyed bridge, leaving only two abutments standing. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 105). Frederick H. Balch, Bridge of the Gods.
464. CITADEL ROCK, orig. drawing ca. 1805, copy 1915, on upper Missouri River. Rock a landmark to emigrant covered wagon trains. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 500).
465. FOREST, Sunken, 1914, near Bonneville, Ore. Sunken forest of Wind Mountain in waters of Columbia River; stumps of trees on beach and in river; hill in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 105).

Scenic

466. HARBOR, Columbia River, ca. 1927, near Ilwaco, Wn. Cape Disappointment and river mouth; bar buoy; wooded section jutting into water. 4 x 5 (Hi. 330).
467. HARBOR, Columbia River, orig. painting n. d., copy 1914, near Astoria, Ore. Painting by Cleveland Rockwell of mouth of Columbia River; 2 sailing ships; 2 steamships; buoy; sea gulls. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 108).
468. HARBOR, 1902, at Portland, Ore. Panorama of harbor with 6 sailing ships, sails furled; 2 river boats; log raft; docks; timbered hills in background. $6\frac{1}{2}$ x $8\frac{1}{2}$ (S. & H. 82).
469. HARBOR, 1905, at Portland, Ore. Panorama of Willamette River; river steamers "Harvest Queen" and "T. J. Potter," bldgs.; Morrison Street Bridge; hills in background. 5 x 7 (S. & H. 6).
470. HARBOR, 1908, at Portland, Ore. Panorama of ferry boats; square-rigged sailing ships; barges; dredge; docks in background. Portland harbor originally had 12' channel; dredged in 1864; cost \$25,000; channel in 1916, 30'. $6\frac{1}{2}$ x $8\frac{1}{2}$ (S. & H. 95).
471. HARBOR, Willamette River, ca. 1890, at Portland, Ore. General view of harbor with 11 sailing vessels and 3 river steamers at dock and in midstream. 5 x 7 (S. & H. 17).
472. HARBOR, Willamette River, 1915, at Portland, Ore. Six sailing vessels in foreground at dock loading lumber; houses; wooded hills in background. 8 x 10 (S. & H. 13).
473. HARBOR, Willamette River, 1915, at Portland, Ore. Six sailing vessels at dock loading lumber; houses; wooded hills in background. 8 x 10 (S. & H. 414).
474. HARBOR, Willamette River, 1915, at Portland, Ore. Four sailing ships; river boat; bridges; dock; part of city in background. 8 x 10 (S. & H. 417).
475. LAKE, Guild, 1902, at Portland, Ore. View from above of lake and Willamette River; streetcar; wharves; factory; bldgs. in background. Lake filled in by sluicing in 1906. 5 x 7 (Sc. 489). Oregonian, Mar. 1, 1906.
476. OREGON CAVES, 1900, near Medford, Ore. Interior of "Queen's Apartment." Oregon Caves discovered by Elijah Davidson in 1874. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 3).
477. WALL, stone, orig. drawing ca. 1805, copy 1915, on upper Missouri River. Passed by many wagon trains en route to Oregon country. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 506).

TRANSPORTATION

478. AIRPLANE, ca. 1918, no loc. Old model Curtis Jenny; 2 men. This type of plane used as training ship; powered by 8-cylinder OX5, 90-H.P., water-cooled motor. 8 x 10 (Tr. 14).
479. AIRPLANE, ca. 1918, at Portland, Ore. Group of people in front of Curtis sea plane. 8 x 10 (Tr. 26).
480. AIRPLANES, ca. 1918, at Portland, Ore. Three Oregon, Washington and Idaho Co. planes in the air. These are early biplanes. Oregon, Washington and Idaho Co. had field at Guild Lake and used Curtis planes. 8 x 10 (Tr. 16). Oregonian, Mar. 31, 1920, p. 9.
481. AUTOMOBILE, electric, 1914, at Portland, Ore. Side view of automobile; houses and trees in background. 8 x 10 (Tr. 43).
482. AUTOMOBILE, New Perkins Hotel Endurance Trip, 1915, at Portland, Ore. Old model open touring car in front of New Perkins Hotel; 3 men in car. 8 x 10 (Tr. 45).
483. AUTOMOBILE, Oldsmobile, 1924, at Portland, Ore. Close view of 1-cylinder gasoline automobile with chain drive and wire spoke wheels; "Original Merry Oldsmobile" sign appears on front of car. 8 x 10 (Tr. 54).
484. AUTOMOBILE, Oldsmobile, 1924, at Portland, Ore. First Oldsmobile car to cross continent, 1905. Dwight D. Huss and Milford Wigle, Percy Megagle and Barton Stanchfield left New York May 8, 1905 in 2 Oldsmobile runabouts and were 44 and 53 days respectively on transcontinental tour. 8 x 10 (Tr. 30).
485. AUTOMOBILE, White, ca. 1910, no loc. Two men and boy in automobile parked at side of road; telephone line; fence; dirt road; orchard in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Tr. 2).
486. BICYCLE, n. d., at Portland, Ore. Bicycle with round steering wheel. 8 x 10 (Tr. 41).
487. BUS, 1912, at Portland, Ore. Close view of Benson Hotel bus with chain drive and solid rubber tires. 8 x 10 (Tr. 49).
488. BUS, 1912, at Portland, Ore. Close view of Carlton Hotel bus. 8 x 10 (Tr. 53).
489. BUS, 1912, at Portland, Ore. Multnomah Hotel bus (Decatur) parked in front of Multnomah Hotel. 8 x 10 (Tr. 52).

Transportation

490. BUS, 1912, at Portland, Ore. Close view of hotel bus parked in front of Imperial Hotel; man driver; automobiles; bldgs. in background. 8 x 10 (Tr. 51).
491. BUS, 1915, at Portland, Ore. Imperial Hotel electric bus in front of hotel; automobile; pedestrians; bldgs. in background. 8 x 10 (Tr. 44).
492. CAB, horse-drawn, 1910, in Walla Walla, Wn. Cab at 1-story stucco depot; crowd; bicycle. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 59).
493. CART, ca. 1910, no loc. Pony drawing small 2-wheeled cart; woman and child in cart; split rail fence in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Tr. 11).
494. EXPRESS, Wells Fargo, ca. 1905, at Portland, Ore. Wells Fargo Express Bldg. at S. W. 5th and Hoyt sts.; 10 horse-drawn delivery wagons; bldgs. in background. 8 x 10 (Tr. 40).
495. EXPRESS, Wells Fargo, ca. 1905, at Portland, Ore. Horse-drawn Wells Fargo Express wagon drawn up in front of Portland Hotel; Portland Hotel bus; 3 automobiles. 8 x 10 (Tr. 39).
496. FERRY, "City of Vancouver," ca. 1916, at Vancouver, Wn. End view. This ferry ran between Portland, Ore., and Vancouver, Wn., and has since been replaced by Interstate Bridge. Launched at St. Johns Jan. 30, 1909; 142' long, 55' wide; passenger capacity 240. 8 x 10 (S. & H. 388).
497. FERRY, "John F. Caples," 1920, at Portland, Ore. Boat tied up at dock on Willamette River. "John F. Caples" built in 1904; cost \$28,000; used to ferry autos and pedestrians across Willamette River in Sellwood district; retired in 1926 when Sellwood Bridge completed. 8 x 10 (S. & H. 203). Journal, Jan. 31, 1937, p. 2.
498. FERRY, ca. 1900, near Goble, Ore. Northern Pacific transfer steamer "Tacoma"; train on deck; passengers near wheel house; wooden steps. 8 x 10 (S. & H. 5).
499. FERRY, Northern Pacific, 1885, near Goble, Ore. Ferry; group of people crossing Columbia River with boat in foreground; flags on ferry. This ferry used to transport railroad locomotives and automobiles across Columbia River between Goble, Ore., and Kalama, Wn. 8 x 10 (O. P. 1).
500. HORSE CAR, 1929, at Portland, Ore. Street car on N. Killingsworth ave. drawn by horses; placard atop car reads: "Deluxe transportation before the days of electricity. Don't laugh you are getting old yourself. 5¢ was real money in my day." These street cars used in 1890; first electric cars in 1889. 8 x 10 (Tr. 33).

Transportation

501. PACK TRAIN, ca. 1905, no loc. Loaded pack train of 4 horses proceeding along narrow path above steep ravine; heavy timber. $6\frac{1}{2} \times 8\frac{1}{2}$ (Tr. 9).
502. PACK TRAIN, ca. 1905, no loc. Large pack train; many men making camp in heavy timber. $6\frac{1}{2} \times 8\frac{1}{2}$ (Tr. 6).
503. PACK TRAIN, ca. 1905, no loc. Two-horse pack train and 2 men crossing narrow bridge of hand-hewn logs. $6\frac{1}{2} \times 8\frac{1}{2}$ (Tr. 10).
504. PRAIRIE SCHOONER, orig. photo 1862, copy ca. 1912, no loc. Prairie schooner drawn by 16 mules and horses, led by man on horseback. 8 x 10 (Hi. 442).
505. RAFT, log, ca. 1920, at Portland, Ore. Small launch pushing log raft against dock; sailing ship; dock; bridge; skyline of city. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 29).
506. RAILROAD, Oregon Railway and Navigation Co., orig. painting (by Thomas Hill) 1881, copy n. d., at Promontory Point, Utah. Crowd around official driving last spike in first rails on May 10, 1869; locomotive and cars in background. This railroad connected Portland with Atlantic states. 8 x 10 (Hi. 138).
507. REINDEER, team, 1887, no loc. Two reindeer harnessed to cart; 2 men in cart; dogs; tents on hillside below timber line; bldgs. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 24).
508. RIVER BOAT, orig. photo ca. 1900, copy 1923, on Missouri River. Two men in boat and group in camp on river bank. 8 x 10 (Hi. 508).
509. RIVER STEAMER, "Dalles City," ca. 1900, at Cascade Locks, Ore. Steamer passing through locks. Built at The Dalles, Ore. by The Dalles, Portland & Astoria Navigation Co.; 142' in length, 26' 5" beam and 6' draft; first captain Sherman V. Short. $6\frac{1}{2} \times 5\frac{1}{2}$ (S. & H. 2). Lewis & Dryden, Marine Hist. of Pac. N. W., 387.
510. RIVER STEAMER, "Grahamona," 1914, at Oregon City, Ore. Steamer in locks on Willamette River; deck crowded with sightseers; houses and trees in background. Owned and operated by Oregon City Transportation Co.; ran between Oregon City and Albany, Ore.; built in 1912; gross tonnage 443; 400-H.P. steam engine; later taken to Alaska for use in fishing industry. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 103a).
511. RIVER STEAMER, "Harvest Queen," ca. 1906, at Astoria, Ore. Built in 1878 by Oregon Steam Navigation Co. 5 x 7 (S. & H. 48). Lewis & Dryden, Marine Hist. of Pac. N. W., 258, 284, 380.

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512. RIVER STEAMER, "Hassalo," ca. 1900, at Portland, Ore. Side view of old Willamette River passenger steamer. 8 x 10 (S. & H. 9).
513. RIVER STEAMER, "Lot Whitcomb," ca. 1860, on Willamette River. Broad side view of early 2-funneled "side-wheeler"; deck crowded with people; houses and trees in background. Money for building ship raised by popular subscription (wheat dollars); first steamboat constructed on Willamette River; W. L. Hanscom master builder; Jacob Kamm engineer; launched Dec. 25, 1850. 5 x 7 (Hi. 107). Western Star, vol. 1, Nov. 21, 1850.
514. RIVER STEAMER, "Lytton," orig. photo 1890, copy 1920, no loc. "Stern-wheeler" at rough dock with cordwood for fuel piled high on foredeck; passengers on deck; wagons and men on dock. 5 x 7 (Hi. 542).
515. RIVER STEAMER, "Regulator," ca. 1905, in Columbia River. River boat passing Cape Horn, Wn.; 2 covered wagons and several bales of hay on foredeck. Built in 1891 by The Dalles, Portland & Astoria Navigation Co.; 152' long. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 88). Lewis & Dryden, Marine Hist. of Pac. N. W., 337.
516. RIVER STEAMER, "T. J. Potter," ca. 1890, on Columbia River. Famous old "side-wheeler" with crowds on deck and flags flying. Built in 1888 by Captain Troup; used in Puget Sound from Seattle to Olympia, Wn., 1889; returned to Columbia River and operated until retired in 1912; reputed fastest river boat in northwest. 8 x 10 (S. & H. 83). Lockley, Hist. of Columbia River Valley, I, 145.
517. RIVER STEAMER, "T. J. Potter," ca. 1900, on Willamette River at Portland, Ore. Side-wheel, 3-deck river boat; man in foreground; small boat; wooded hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 15).
518. RIVER STEAMER, "T. J. Potter," ca. 1915, in Portland, Ore. Elaborately furnished and decorated passenger dining room of steamer. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 10).
519. RIVER STEAMER, "Undine," 1915, at Celilo Falls, Ore. Crowd lining banks of river watching steamer in second canal lock passing around rapids in Columbia River; large number of passengers lining rail of boat. Steamer built in 1888; owned and operated by Jacob Kamm. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 58).
520. RIVER STEAMER, "Bailey Gatzert" and "T. J. Potter," ca. 1920, at Portland, Ore. Two river steamers going up Willamette River; old Steel Bridge; business section of city in background. "Bailey Gatzert" built in 1890 for Seattle Steam Navigation and Transportation Co.; purchased by

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Columbia River and Puget Sound Navigation Co. in 1891; brought to Portland in 1895. 5 x 7 (S. & H. 37). Lewis & Dryden, Marine Hist. of Pac. N. W., 374.

521. SAILING SHIP, "Alice," 1909, on North Beach, Wn. Wrecked "square rigger," a French barque, aground on sandy beach. Ship bound for Portland with cargo of cement; I. Auburt master; wrecked Jan. 15, 1909 with no loss of life. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 93). Oregonian, Jan. 16, 1909, p. 9.
522. SAILING SHIP, "Columbia," orig. painting ca. 1800, copy 1920, at mouth of Columbia River. Small sailing vessel surrounded by Indian canoes on May 11, 1792. "Columbia" was full-rigged ship of 196 tons; expedition outfitted by Boston merchants for fur trade. 8 x 10 (Hi. 80). Carey, Hist. of Ore., 129-48.
523. SAILING SHIP, "Falls of Clyde," 1911, at Portland, Ore. Close view of large "square rigger," sails furled; 2 other sailing ships; ferry boat. British ship, "Falls of Clyde," ran regularly in grain trade between Portland and British Isles. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 22). Journal, Sept. 2, 1934, mag. sec., p. 3.
524. SAILING SHIP, "Lydgate," of Liverpool, Eng., ca. 1890, in Willamette River, Portland, Ore. Stern view of large sailing ship in dry-dock. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 42).
525. SAILING SHIP, "Marlborough Hill," ca. 1910, at Linnton, Ore. Old 4-masted "square rigger," loaded with lumber, at dock. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 69).
526. SAILING SHIP, "Oregon Fir," ca. 1920, at Portland, Ore. Broadside view of 6-masted schooner. Built in 1920 at Peninsula Shipbuilding Co., Portland, Ore.; length 267'; dead-weight tonnage 4,500; lumber carrying capacity 2,500,000'. "Oregon Fir" and her sister ship, "Oregon Pine," were largest schooners in world at that time. 8 x 10 (Hi. 495). Oregonian, Feb. 22, 1920.
527. SAILING SHIP, "Portland," ca. 1917, at St. Helens, Ore. Brpadside view of 4-masted schooner. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 179).
528. SAILING SHIP, "Rikemars," ca. 1900, on Willamette River at Portland, Ore. Five-masted ship at dock; bldgs. and houses in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 46).
529. SAILING SHIP, "Square rigger," 1913, at Portland, Ore. Ship being pushed by tug through Steel Bridge on Willamette River; gas tank and docks in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 51).

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530. SAILING SHIP, "Vincennes," of LeHavre, France, ca. 1910, at Portland, Ore. Old grain ship tied to dock; river boat; other sailing ships across river. "Vincennes" ran regularly in grain trade between Portland and British Isles. 5 x 7 (S. & H. 23).
531. SAILING SHIP, ca. 1917, at Portland, Ore. Steel Bridge with draw raised to permit passage of 4-masted ship assisted by river tug; street cars and pedestrians on bridge awaiting reopening; docks and piling in background. 8 x 10 (S. & H. 124).
532. SAILING SHIPS, "Columbia" and "Lady Washington," orig. painting ca. 1790, copy 1920, no loc. "Columbia" was full-rigged ship of 212 tons commanded by John Kendrick; "Lady Washington" was sloop of 90 tons commanded by Robert Gray. Both ships sailed from Boston in Sept. 1787 to Oregon coast; "Columbia," under Gray, entered Columbia River, on another trip, in May 1792. 4 x 5 (Hi. 471). Carey, Hist. of Ore., 129-48.
533. SAILING SHIPS, ca. 1910, on Willamette River at Portland, Ore. Two sailing ships loading lumber. One is "square rigger," other schooner "J. M. Weatherwax"; lumber mills; docks; log booms; wooded hills in background. "J. M. Weatherwax" built in Aberdeen, Scotland in 1890. 8 x 10 (S. & H. 396). Lewis & Dryden, Marine Hist. of Pac. N. W., 380.
534. SHIPS, wooden, ca. 1922, at Portland, Ore. Wooden merchant ships built during World War. Ships moved to Columbia Slough and never used; fittings later removed and ships burned for scrap metal. At close of World War 80 wooden ships had been launched and 44 more partially completed on ways; no buyers because of poor design. $6\frac{1}{2} \times 8\frac{1}{2}$ (S. & H. 186). Lockley, Hist. of Columbia River Valley, 197-9.
535. SLED, ca. 1905, in Portland, Ore. Seventeen goats being trained to pull sled; group of people; tree-lined street. 8 x 10 (Hi. 43).
536. STAGE COACH, 1900, at Bingham Springs, Ore. Side view of coach; people seated in and on it; boy holding gun; trees. Bingham Springs named for Dr. J. F. Bingham, who founded Blue Mt. Sanitarium for Tuberculosis. 8 x 10 (Hi. 7). Oregonian, Aug. 4, 1904, p. 12.
537. STAGE COACH, 1900, at Cloud Cap Inn, Ore. Four-horse team and coach in front of Cloud Cap Inn at Mt. Hood. Cloud Cap Inn built 1887 to 1888 by 2 Hood River Valley pioneers, Stranahan and Cooper. In 50 years over \$30,000 invested; later owned by William M. Ladd; later by Dorsey B. Smith. Site

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of 5 acres rented from Fed. Govt. on perpetual lease.
Inn still in operation. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 15). Hood River
News, Feb. 10, 1929.

538. STAGE COACH, pioneer, ca. 1900, no loc. Three-seater covered buggy drawn by 2 horses; 3 men and woman; bldg. in background. 8×10 (Tr. 35).
539. STAGE COACH, 1908, at Yamhill, Ore. Four-horse team and Tillamook stage; passengers; driver; store; post office; houses; muddy street. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 58).
540. STAGE COACH, ca. 1920, no loc. Old stage coach drawn by 6 horses; driver; helper on top in rear; passenger looking from window. 8×10 (Tr. 47).
541. STAGE COACH, n. d., near Santa Barbara, Calif. Six-horse team pulling coach; driver and passengers. This stage line ran from seaside to Santa Barbara. 8×10 (Hi. 19).
542. STAGE COACH, 1925, at Pendleton, Ore. Stage coach; horses; Indians on top of coach; cowboys; horses. 5×7 (Hi. 256).
543. STAGE COACHES, ca. 1905, at Redmond, Ore. Two stages, drawn by 4-horse teams, loaded with baggage; men; trees; muddy road. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 91).
544. STAGES, 1922, at Portland, Ore. Passengers getting on buses at stage terminal on S. W. Park and Yamhill sts. Terminal dis. continued here in 1939 and moved to S. W. 5th and Taylor sts. Former terminal bldgs. razed and property used as filling station and parking lot. 8×10 (Tr. 28).
545. STEAMSHIP, "Ancon," ca. 1895, in Alaskan harbor. Broadside view of old sea-going "side-wheeler"; bldgs.; snow-capped mountains in background. "Ancon" 265' long; 49' beam; $17\frac{1}{2}$ ' hold; valued at \$100,000; went on rocks at Loring, Alaska, Aug. 28, 1895. 5×7 (S. & H. 20). Lewis & Dryden, Marine Hist. of Pac. N. W., 371-2.
546. STEAMSHIP, ca. 1890, in Alaska. "City of Topeka" at dock; town and mountains in background. Ship built at Chester, Pa., in 1884 and used by Columbia River Salmon Packers on run between Portland and Alaska. 5×8 (S. & H. 19).
547. STEAMSHIP, "Great Republic," orig. photo ca. 1870, copy ca. 1931, no loc. Broadside view of old combination steam and sail "side-wheeler." Ran between Portland and San Francisco; wrecked on Sand Island at mouth of Columbia River in 1879. 8×10 (Hi. 363a). Lewis & Dryden, Marine Hist. of Pac. N. W., 256-7.

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548. TRAIN, "Blue Mountain," ca. 1880, in Blue Mountains, Ore. Wood-burning locomotive and train in Blue Mts.; creek below tracks; wooded hills in background. 5 x 7 (R. R. 7).
549. TRAIN, "Carlton and Coast," n. d., at Yamhill, Ore. Rear view of small wood-burning locomotive with flat car going through timber along river bank. $6\frac{1}{2} \times 8\frac{1}{2}$ (R. R. 13).
550. TRAIN, Celilo Portage, orig. photo 1863, copy 1925, near Celilo, Ore. Locomotive with flared stack; 3 box cars; 1 flat car; trestle; 4 men atop train; cliffs of river bank. Line, 13 miles in length, opened in 1863 and kept in operation until 1881; built at cost of \$50,000 per mile. 8 x 10 (R. R. 70). Lockley, Hist. of Columbia River Valley, I, 193.
551. TRAIN, Electric, 1915, at Portland, Ore. Portland, Eugene and Eastern 2-car train with freight car on Steel Bridge; extension type trolley. This line branch of Southern Pacific; first unit of 104 miles completed Jan. 1914 and called "McMinnville Loop." $6\frac{1}{2} \times 8\frac{1}{2}$ (R. R. 25).
552. TRAIN, Freight, ca. 1890, no loc. Small wood-burning locomotive pulling 6 freight cars over high wooden trestle; 1 passenger; 2 men beside train; small track; rolling hills in background. 5 x 7 (Sc. 41).
553. TRAIN, Logging, ca. 1900, Oregon, Washington Railway & Navigation Co., in northern Calif. Old wood-burning locomotive pushing train load of logs. Mt. Shasta in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Sc. 1031).
554. TRAIN, Logging, ca. 1900, at Cottage Grove, Ore. Wood-burning locomotive with flared stack hauling flat cars loaded with logs; engineer; fireman and others beside train; large tree and bldg. in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (R. R. 10).
555. TRAIN, Logging, 1905, at Cottage Grove, Ore. Two wood-burning locomotives with flared stacks; flat cars loaded with logs; engineer and fireman; sawmill and other bldgs. in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (R. R. 31).
556. TRAIN, Northern Pacific, 1885, at Portland, Ore. Wood-burning locomotive and 8 cars; banner on engine reads: "Off today for enjoyment gay"; water-tower; large crowd; trees. 8 x 10 (O. P. no number).
557. TRAIN, Northern Pacific, 1885, at Portland, Ore. Wooden cars; large crowd; water-tower; trees. 8 x 10 (O. P. 1).

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558. TRAIN, Oregon Electric, 1921, at Portland, Ore. Five-car special train loaded with people; tracks; poles. Oregon Electric received franchise in 1906 and started first car from Salem to Portland Dec. 30, 1907. Line discontinued in 1931. 5 x 7 (R. R. 28). Journal, Dec. 30, 1907, p. 2; Oregonian, Apr. 8, 1931, p. 4.
559. TRAIN, "The Oregon Pony," 1915, at Portland, Ore. Side view of small engine which was in use from 1862-1908. $6\frac{1}{2} \times 8\frac{1}{2}$ (R. R. 23).
560. TRAIN, Oregon, Washington Railway and Navigation Co., 1883, at Gold Creek, Mont. 8 x 10 (R. R. 36). Scott, Hist. of Ore. Country, IV, 160-4.
561. TRAIN, Oregon, Washington Railway and Navigation Co., ca. 1900, at Ilwaco, Wn. Locomotive and 1 car at depot; engineer; fireman and 2 men; wooden bldgs.; freight on platform. Oregon, Washington Railway and Navigation Co. created out of Oregon Steam Navigation Co., Oregon Steamship Co., Portage Railroad at Cascades and Celilo, and Walla Walla Railroad in 1879 by Henry Villard. $6\frac{1}{2} \times 8\frac{1}{2}$ (R. R. 18). Scott, Hist. of Ore. Country, IV, 369-71.
562. TRAIN, n. d., at Summit Pass, Alaska. Train at top of pass; Canadian and American flags; men standing beside tents; horses; hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 20).
563. TRAIN, ca. 1890, no loc. Train being hauled up grade by 2 wood-burning locomotives. $6\frac{1}{2} \times 8\frac{1}{2}$ (R. R. 5).
564. WAGONS, Covered, orig. painting 1855, copy 1920, no loc. Horses and wagons and 7 emigrants camping on western trail. 5 x 7 (Hi. 370).
565. WAGONS, Covered, orig. painting n. d., copy 1931, on Oregon Trail. Painting of wagons advancing in distance; Indians on horses among trees in foreground. 8 x 10 (Hi. 351).
566. WAGON, train, orig. woodcut 1849, copy 1921, in Blue Mountains, Ore. Three prairie schooners descending mountain; river in foreground. This is part of route located by Wilson Price Hunt and Robert Stuart in 1812, which later became known as famed "Oregon Trail." From 1842 to 1852 approximately 20,000 persons came across this trail. 5 x 7 (Hi. 73).
567. WAGON, n. d., no loc. Model of Studebaker Bros. small covered delivery wagon. 8 x 10 (Tr. 42).

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568. WAGON, water, 1914, in Gilliam co., Ore. Horse-drawn wagon with tank at well; men drawing water; man and donkey; desolate appearing hills in background. $6\frac{1}{2} \times 8\frac{1}{2}$ (Hi. 110).

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569. BELL, "Liberty" (from Independence Hall, Philadelphia, Pa.), 1915, in Portland, Ore. Bell on display with people crowding around; several policemen; horse and wagon; automobile in background. 5 x 7 (Hi. 118).
570. BELL, Old Lindeman, 1922, at Portland, Ore. Probably first bell in Astoria; brought from San Francisco by Capt. Paul Corno on vessel "Jane A. Salkenburg" in 1854; supposedly of Flemish make; owned by Oregon Historical Society. 8 x 10 (Hi. 183a).
571. BOOK, n. d., no loc. Title page of first book in Nez Perce language, "designed for children and beginners." Book printed at Lapwaih Mission in 1839 by Cornelius Rogers and H. H. Spalding. 3 x 5 (Hi. 353). Bancroft, Hist. of Ore., I, 335.
572. COINS, Beaver gold, 1922, at Portland, Ore. One side of coin shows beaver on log, initials K. M. T. A. W. R. C. S., 2 stalks of grain, T. O. 1849. Other side shows Oregon Exchange Company, 130 G., Native Gold, 5 D. Beaver coins contained about 8% more gold than like denominations of U. S. money. Coined by private enterprise to supply local need and to avoid inconvenience of using gold dust, as authorized mint never operated by provisional govt. About \$50,000 coined, \$30,000 in 5-dollar and remainder in 10-dollar pieces. 4 x 5 (Hi. 232). Carey, Hist. of Ore., 407-8; Morning Enterprise, Centennial Ed., 1929.
573. COINS, U. S. Gold, 1923, at Portland, Ore. Collection owned by Mrs. Cram. 4 x 5 (Hi. 232).
574. FIRE BOAT, "David Campbell," 1924, in Portland, Ore. Close-up of old steam fire boat; turrets; firemen on deck. "David Campbell" completed on Jan. 28, 1913; taken out of service in 1927. 5 x 7 (S. & H. 209).
575. FIRE BOAT, "George H. Williams," 1912, at Portland, Ore. Close-up view of "George H. Williams" on Willamette River with streams of water coming from 4 nozzles; Broadway Bridge in background. This was first fire boat in Portland; had speed

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of 11 miles per hour; could pump 6,000 gallons of water per minute; trial run on May 19, 1904. 8 x 10 (S. & H. 419). Journal, May 20, 1904, p. 3.

576. FIRE BOAT, 1914, at Portland, Ore. Boat with steam-driven pumper in Willamette River; water-tank; bldgs. 8 x 10 (Hi. 425).
577. FIRE DEPT., Engine No. 1, 1914, at Portland, Ore. Motor-drawn steam pumper and gasoline pumper in front of fire station erected in 1891 at 168 S. W. 4th st.; firemen; pedestrians. Equipment valued at \$28,675. 8 x 10 (Hi. 397).
578. FIRE DEPT., Engine No. 8, 1914, at Portland, Ore. Hook and ladder truck at 303 N. E. Russell st.; station house in background. Equipment valued at \$5,650. 8 x 10 (Hi. 394).
579. FIRE DEPT., Engine No. 19, 1914, at Portland, Ore. Horse-drawn pumper and hook and ladder; 7 men in crew; 2 $\frac{1}{2}$ -story wooden fire house; houses in background. 8 x 10 (Hi. 409).
580. FIRE DEPT., Engine No. 21, 1914, at Portland, Ore. Motor-driven truck with 8-man crew in front of brick firehouse. 8 x 10 (Hi. 420).
581. FIRE DEPT. EQUIPMENT, 1914, in Portland, Ore. Horse-drawn hose cart and steam pumper of Engine Co. No. 12; station house in background at N. E. 28th and Davis sts.; houses on each side of fire station. 8 x 10 (Hi. 400).
582. FLAG, United States, 1914, at Portland, Ore. Three men in bldg. entrance holding flag of 30 stars and 13 stripes. Flag made in 1855 by group of Portland women; presented by Miss Mary Dryer to Capt. A. V. Wilson of Co. A., Oregon Mounted Volunteers. 5 x 7 (Hi. 102).
583. LETTER, copy 1920, at Portland, Ore. Letter written 1789 by George Washington to St. Clair, governor of what was then called Northwest Territory, regarding appointment in territory northwest of Ohio River for Edward Tiffin. 8 x 10 (Hi. 445 $\frac{1}{2}$).
584. LIFE BOAT, ca. 1910, at Humboldt, Calif. Large life boat being rowed out through heavy surf. 6 $\frac{1}{2}$ x 8 $\frac{1}{2}$ (S. & H. 85).
585. MAP, 1931. Portion of map of Columbia River mouth and part of north Pacific coast; shows route of "H.M.S. Discovery" and armed trader "Chatham," commanded by Capt. George Vancouver; map drawn under his supervision in 1792 by Lieut. Joseph Baker. Continental shore traced and determined from lat. 45° 30' N. and long. 236° 12' E. to lat. 52° 15' N. and long. 232° 40' E. 8 x 10 (Hi. 340).

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586. MAP, Central North America, orig. map 1801, copy 1925, no loc. U. S., British, French and Spanish possessions. 5 x 7 (Hi. 560).
587. MAP, Portland, orig. map 1853, copy 1922, in Portland, Ore. Copy of map by T. O. Travillot; copy made in 1854 by Edw. Failing; site of Oregon State Penitentiary in Portland. 5-3/4 x 6-3/4 (Hi. 48).
588. MISSION PRINTING PRESS, ca. 1922, in Portland, Ore. Press brought to Oregon from Hawaii by E. D. Hall in 1839; first used at Methodist mission station of Lapwail on Clearwater River, 13 miles east of Lewiston, Ida.; used in 1839 by E. D. Hall to print Nez Perce translation of Bible. 5 x 7 (Hi. 243). H. M. Ballou, "Oregon Mission Press," Oregon Historical Quarterly, XXIII, 39-52; 93-110.
589. NEWSPAPER, Oregonian, 1916, in Portland, Ore. Newspaper of 1866, also city directory of about same date. 6 1/2 x 8 1/2 (Hi. 384).
590. RELICS, stone, 1922, in Portland, Ore. Six stone implements used by pioneers; owned by Oregon Historical Society. 6 1/2 x 8 1/2 (Hi. 244).
591. ROUND-UP, 1880, near Umatilla, Ore. Mounted cowboys and Indians making spring round-up of wild horses; corrals; tents; tepees; valley and hills in background. 6 1/2 x 8 1/2 (Hi. 333).
592. SHIP, prison, Sept. 5, 1915, at Portland, Ore. Mayor George L. Baker and city commissioners on deck of "Success." This ship built in Burma, in 1790; 135' long; 565 tons; sunk in Kentucky River near Carrollton, Ky., in 1918. 8 x 10 (S. & H. 423). Oregonian, Aug. 2, 1918, p. 7.
593. SHIP, prison, 1915, at Portland, Ore. "Success," very old wooden sailing ship, docked at foot of S. W. Yamhill st.; code flags flying from masts; docks; bldgs. in background. 5 x 7 (S. & H. 202).
594. SONG, "America." 1916, no loc. Photostatic copy of original manuscript of words to song written in 1832 by S. F. Smith. 5 1/2 x 6 1/2 (Hi. 335).
595. SURVEYOR'S MARK, 1922, at Portland, Ore. Mark made on piece of tree in 1854 on Writsman donation land claim; owned by Oregon Historical Society. 6 1/2 x 8 1/2 (Hi. 260).

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596. TOLL GATE, Old Barlow Road, ca. 1900, near Portland, Ore. Wooden fence and toll gate; horses and wagons; small log cabin; burned-over hillside in background. Barlow Toll Gate built by Samuel K. Barlow in 1845. Earlow Pass over Mt. Hood, which began in Tygh Valley and ended on Sandy River, 3,380' high. 5 x 7 (Hi. 46).
597. WATERPIPE, wooden, 1922, at Portland, Ore. Log, with hole drilled down center, which was taken from Portland street after 50 years of service; installed in 1857. $7\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 254).
598. WHEEL HUBS, 1922, at Portland, Ore. Two wheels with 2 spokes each still intact and keg with handmade staves and hasps; brought across plains by Abijah Hendricks in 1843; now owned by Oregon Historical Society. $6\frac{1}{2}$ x $8\frac{1}{2}$ (Hi. 247).

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