Boxes 6-7
1-393. 15 plates of fish from 1906 lithographs. A. Holt; 4x5 glass negatives

Box 8
Nitrate negatives

Box 1
Unidentified prints.

Box 1 (P020:0395-P020:0656)

395. Home-made Duster on car. Jackson County, ca. 1936
396. Pruning Tools
397. Threshing grass seed
398. Cattle in pasture
399. Harry Schoth in Alfalfa Field Demonstration, ca. 1939
400. George Hyslop in Alfalfa Field Demonstration, ca. 1939
401. Truck loaded with cotton for the Mattress Program
402. Making Home-made Liquid Lime Sulfur with will equipped installation, ca. 1932
403. Making Home-made Liquid Lime Sulfur with limited equipment, ca. 1932
404. Abandoned Apple Orchards Being Removed, ca. 1932
405. Fruit Growers Attending Spray Demonstration
406. Federation Wheat Near Central Point, Jackson County, ca. 1928
407. Range Cows and Calf Crop - Ashland, ca. 1928
408. Hogs on Alfalfa Pasture, Jackson County
409. Filling Concrete Silo, Jackson County, ca. 1928
410. Alfalfa Hay - 4 Tons per Acre
411. Spreading Alfalfa Hay in November, ca. 1930
412. Trenching in Manure, ca. 1929
413. Tile Trenching Machine, ca. 1929
414. Method Demonstration Meeting, Drainage
415. Registered Herefords and Calf Crop, ca. 1929
416. Grangers Gathered to Reseed Land, Applegate District, ca. 1930
417. Herd of Cows
418. Bean Fruit Washing Machine, ca. 1926
419. Scheu heaters in Modoc orchard
420. Field of Baart wheat
421. Farm Bureau Picnic, ca. 1920
422. Farm Bureau Picnic, ca. 1920
423. Schere Bartletts, ca. 1915-1920
424. Comice pears on Hollywood orchards
425. J.R. McCracken and Dairy Herd of Ashland, ca. 1919
426. Farm Bureau Exchange Warehouses, ca. 1920
427. Farm Bureau Exchange, Medford, Oregon, ca. 1920
428. Office Force of the Farm Bureau Exchange
429. Dicing with horses
430. May Day, ca. 1920, no print
431. Hereford cattle
432. Registered Herefords
433. Registered Shorthorns, ca. 1919
434. Shorthorn Auction Sale
435. Shorthorn Auction Sale, Medford, Oregon, ca. 1919
436. Loading Nitrate of Soda from touring car into boxcar
437. Early truck and boxcar
438. Horse and wagon and boxcar
439. Girls picking in Comice orchard, ca. 1918
440. Picking crew, Jackson County, ca. 1918
441. Thinning crew, Jackson County, ca. 1918
442. Medford, Oregon
443. Disc harrow used by orchardist
444. Pathologist in laboratory
445. Entomologist in laboratory
446. Office of Jackson County Pathologist
447. Horticultural Inspection force standing beside their autos, ca. 1915
448. Horticultural Squad; C.C. Cate, County Pathologist; C.A. Noren, Asst.; A.C. Allen, Hort. Com.; J.C. Aitken, E. Oatman, C. Martin, & Ross Cline, Inspectors
449. Pears
450. Wood Piled for Smudging
451. Stove wood burner
452. Instrument shelters
453. Smudge pots

454. Smudge pots burning
455. Smudge pots burning at night
456. Smudge pots in orchard
457. Smudge pots being lit with gasoline torches
458. Dicing
459. Threshing Bent Grass Seed
460. Land being leveled
461. Oregon Turkey Growers Plant, ca. 1938

462. Young turkeys and range house
463. Roseburg cheese factory
464. Making a cotton mattress
465. Dill

466. Corn harvester and tractors
467. Corn picker
468. Douglas County, ca. 1940
469. Dusting machine drawn by horses

470. Harvesting Prunes
471. Stripping land for irrigation with horses
472. Truck being loaded at packing plant
473. Drainage Ditch

474. Drainage Outlet
475. Ditch draining Swamp
476. Natural Drainage Outlet Straightened

477. Turkey
478. Field Corn and Sunflowers grown for Silage
479. Land being fitted for border-strip irrigation
480. Riverdale Grange Hall

481. Tent Caterpillars
482. Dust being applied
483. Gully
484. Soil erosion

485. Threshing Grass
486. Threshed Grass Seed
487. Dressed Turkey
488. Grading dressed turkeys
489. Prize winning turkeys
490. Melon packing plant at Melrose
491. Harvesting peas with horses, ca. 1929
492. Cow-drawn cart
493. Insulated egg storage room, ca. 1930
494. Bee Smokers
495. Docking lambs
496. Blast at Ditching Demonstration
497. Horse-drawn mower
498. Pump irrigation outfit, ca. 1918
499. Irrigation outfit, ca. 1917
500. Irrigated field, ca. 1917
501. Early automobiles
502. Early cultivator
503. Bank of Commerce, ca. 1916
504. Sorghum Field
505. Professor Millward with Lane County growers
506. Corn in stocks, Lane County, ca. 1918
507. Picnic, University of Oregon, ca. 1919
508. Agents visiting a farm
509. Sunflowers for silage, ca. 1919
510. German prisoners of war picking beans, Willamette Valley
511. Soldiers on furlough picking hops
512. Men from U.S. Naval Hospital, Camp Adair, Benton County, Oregon hoeing Creeping Red Fescue Grass
513. Store exhibits an aid to Recruitment. One of many window displays used in store windows during emergency need for bean pickers in Marion County. Sign describes the job: free transportation, high wages, average $6 to $8 per person per day, average $20 to $30 a family per day, good camping accommodations. In the background are posters of army recruitment.
514. A roadside sign used effectively throughout the harvest season in Marion County calling for employment
515. Weighing time in the bean fields for a mixed platoon of WLA and youth workers. Bean sacks are weighed at the end of the day or when moving the crew to another field. Many looked hot and tired.
516. O.S.C. co-eds stake hops on Saturdays during Spring quarter
517. Barrels of cucumber pickles harvested by Mexicans, Columbia County
518. Mexicans harvesting cucumbers, Acreage 401; tonnage 3,372.2; Mexican man hours used 144,525; dollars earned $116,794.83; lbs. of cucumbers for sour pickles 173,000; lbs. cucumbers for sweet pickles 910,563; lbs. of sweet relish 1,667,061; and lbs. of cucumbers for Genuine dills 4,006,210. Columbia County

519. Flag-raising ceremony, Columbia County Mexican farm labor camp

520. Platoon and Independent workers loading up in Lane County

521. A platoon is having their lunch hour in Lane County

522. Millers, one of Salem's department stores, helped promote the Women's Land Army through the bean harvest with this window display

523. Women who are part of the "Housewife Special" are boarding a bus to go out and help save Marion County's bean crop

524. A street in Merrill Migratory Farm Labor Camp, ca. 1944. Office is tent at left by light pole, Nurses tent next,

525. Sign near Coburg Camp, ca. 1944

526. Coburg Camp Office, Left to right, Glenn Griffith, Manager of Coburg Camp; M.C. Wilson, U.S.D.A.; Dean W.A. Schoenfeld, Oregon State College in front of the office, ca. 1944

527. Coburg Camps facilities: laundry shelter, showers, and hot water boiler, ca. 1944

528. Family groups picking the beans in Washington County. Mother trains the girls how to pick beans efficiently

529. People harvesting peas in Umatilla County, Regular crews of town women worked on the belts where the peas are inspected before going into the cans. Pendleton, Oregon

530. Mexican Nationals pulling onions in Klamath County, ca. 1943

531. Mexican Nationals hoeing sugar beets in Malheur County, ca. 1943

532. Farm labor supply center for inter-county workers in Coburg, Oregon, ca. 1943

533. Pickers leaving Coburg, Oregon camps for the bean fields, Men and women on a truck, ca. 1943.

534. Homemade loader picking up baled hay in the field, ca. 1943

535. Pea viner preparing peas for cannery, ca. 1943

536. Mr. Leonard Grant, government hunter, exhibits the result of his skill in the form of a large cougar, Mr. Grant owns a stock farm in the Harlan area.

537. Two types of Indian shell mound at Ten-mile Creek south of Yachats. Low mounds covered with sod are almost pure shell, with very little mixture

538. Low mound at Ten-mile Creek south of Yachats, Very little mixture

539. Close-up of shell deposit material, Individual shells are partially decomposed, break
540. Skunk cabbage and buttercup in pasture, at time spraying was done with 2,4-d, Skunk cabbage was controlled, buttercup showed only temporary effect. Treatment in April, Watter Kiser farm, Taft.

541. Soil fertility is reflected by heavy production in Malheur county, Onions for war needs, ca. 1942

542. Visual evidence of the size of Malheur County and of the area served by the county agents’ office. This picture shows the county agent studying a roadway sign post in southwestern Malheur County while on a trip to determine the area infested with Mormon Crickets and to arrange for control measures where necessary. The sign board points to Jordan Valley, 92 miles away and Jordan Valley is still 95 miles from Ontario where the office is located. On this particular three day trip, nearly 600 miles were covered, all in Malheur County, only about 15 miles of the same road was retraced and 19 farms or ranches were visited. Malheur County is 168 miles long and 66 miles wide as the crow flies, has a total area of 6,325, 120 acres, has 2884 miles of public roads and approximately 2500 farms, ca. June, 1939

543. Hybrid Corn Growing contest in Malheur County, 1939. The picture is of E.R. Jackman harvesting corn in hybrid growing contest, H.N. Black Farm, Oregon Slope in October 1939.

544. Seed cleaning plant purchased by Malheur County farmers and Blue Mountain Seed Growers Association, 1940. The organization of the cooperative to purchase this plant was one of the major activities of the county extension office in 1940. This plant contains the most up-to-date seed cleaning equipment to be found in the Lower Snake River Valley, This building and equipment cost nearly $30,000. This plant cleaned over two million pounds of seed in 1938.

545. Effect of excluding insects from red and ladino clover, ca. July, 1940. The screen used on the cages was of about the same mesh as ordinary window screen and extruded all but the smallest insects, A little less light and wind might have been detrimental to seed setting inside the cages but could have hardly made the enormous difference indicated. Probably pollinating insects are of more importance in clover seed yields than has been realized. Dr. H.A. Scullen, Entomologist at Oregon State College, spent almost a week making sweepings and studying insect population in seed fields throughout the county. This study was made to serve as a basis for working out a proposed research project on the effect of insects on seed yields.

546. Dairy Husbandry in Malheur County. Activities of the county agents have increased over the years which has included the organization of a dairy herd improvement association. The organization was completed in 1940. At the start of the association only 26 herd owners with 16 days of testing had agreed to membership but this was gradually expanded until 34 herds with 24 days of testing was reached.
Owyhee Dam located in Malheur County, was constructed in 1935. In the spring of 1936 the Owyhee reservoir was filled to capacity and a great deal of water had to be let through the dam. There was enough water wasted to have practically half filled the reservoir again. There now remains in the reservoir over six hundred thousand acre feet of usable water, this, in a year when run-off was about normal, When the reservoir is filled to capacity there is practically a two year supply available.

Land clearing operations on the vale project. Each year the Agent arranges for a number of fertilizer trials for the purpose of gathering data which may be of value at some later date. In 1932 the trials of super-phosphate on red clover and alfalfa was given.

Richard Davis' calf at the end of a thirty-five mile ride by auto in Malheur County in 1924.

Coburg Farm labor camp. A view down one of the streets, ca. 1946.
Coburg farm labor camp, Young girl does the washing while the rest of the family is out picking beans in 1946
Filbert harvester. Filbert harvester of this general type helped solve the filbert harvest labor problem in Lane County, ca. 1946
Filbert harvester, Filbert harvester of this general type helped solve the filbert harvest labor problem in Lane County, ca. 1946
Equipment demonstration of land leveling on September 9, 1947 by the Linn-Lane Soil Conservation District cooperating with the Oregon State College Extension Service and equipment dealers. Large land scraper plane demonstrated by the BE-GE Manufacturing Company
Equipment demonstration of land leveling on September 9, 1947 by the Linn-Lane Soil Conservation District cooperating with the Oregon State College Extension Service and equipment dealers. Eversman land plane PL-12
Nut harvesting machine. Filbert cleaning machine which nuts are subjected to a blast of air in the cage that takes out refuse and leaves filberts clean, excepting for husks that are removed in another machine. The labor shortage during the war followed by low prices of filberts forced filbert growers with large acreages to develop nut harvesting machines

Filbert harvester that is pulled by a tractor and operates satisfactorily.
Dean Schoenfeld of the Oregon Experiment Extension
A.A. Reed, ca. 1924, County Extension Agent
J.R. Gurton and Hattie Mae Rhonemus presenting summary of 1951 4-H Club work
Charles W. Smith addressing annual Council meeting, 1950
Klamath potatoes, ca. 1937
Farm Security Administration labor camp at Merrill for potato harvest workers.
Three such camps were established in the Klamath Basin, one at Merrill, one at Malin, and one at Tutelage, California.


565. Boys putting a fire trail around a fire which was started for this training purpose. They are using the "one lick" method of trail building. These boys will be hired during the fire season at $105 per month and each agency listed in 564 will use the boys to make up their crews, Klamath, ca. 1941.

566. Loading automotive junk for salvage shipment in Klamath, 1941. One truck man hauled 265 tons of automotive junk from one of the old city dumps on a return load to California after hauling vegetables from California to Klamath Falls.

567. Hoist on truck used for loading a scrap. Firm shipped 7 such carloads of scrap iron from Klamath County during April, ca. 1941.

568. Central salvage depot for Klamath county, established at 6th and Commercial Its. All people who had salvage material to donate were asked to leave it in this scrap pile. Scrap was sold on sealed bids and money used to get in more scrap and balance divided among was activities.

569. One scrap pile in Klamath Falls, showing some of the scrap gathered in official salvage scrap pile, 1941.

570. Shipping and sorting warehouse in Klamath, 1941.

571. Potatoes are dumped from the truck which brings them from the field on to this conveyor leading to the sorting machine, Klamath, ca. 1941.

572. Showing operations of the Packing Company. First-grade potatoes coming over the grader after off-grades are removed, Klamath, ca. 1941.

573. Sacking and weighing one of the sacks of potatoes off the end of the grader. Klamath, ca. 1941.

574. The loading platform where an average of one car of potatoes every 55 minutes is being filled, Operations of the Packing company, Klamath, ca. 1941.

575. Car of U.S. No. 1 Klamath netted gem potatoes headed for San Francisco, ca. 1941.

576. Potato storage, ca. 1938.

577. Potato harvest, Klamath county, ca. 1932.

578. Home-built equipment, 12-foot cutting bar and curlers for harvesting small seed on Geary Bros. Ranch, Klamath Falls.

579. Cutting bar and equipment in operation showing excellent way in which curlers windrow, and the clean cutting of the 12-foot sickle bar in Klamath county.

580. Tin fences used in grasshopper control in the Upper Klamath Marsh. Tin 14" high.
with holes in the ground every 50 feet. This proved particularly effective in control operations, ca. 1937

581. Tin fences were built in a V shape in advance of moving hordes of grasshoppers, Klamath County, ca. 1937
582. Shows a few grasshoppers taken in one of the many holes used with tin fences in the Upper Klamath Marsh, ca. 1937
583. Shows typical pit 50% filled with hoppers. Close examination would show hoppers falling into the pits in a constant stream, similar to running water, A total of 92 pits were dug which captured 3,056 cubic feet of hoppers, totaling about 3,000,000,000 hoppers, as estimated by measuring one cubic inch of small hoppers. Fences and pits were particularly important in trapping large quantities of hoppers and aided poisoning operations by bunching hoppers in the areas behind the fences, poisoning efficiency being increased several hundredfold, ca. 1937
584. County Extension Agent W.B. Parker, discussing cooperative work for advancement of horticultural interests in Lane County
585. Turkey Marketing cooperative, Klamath County, ca. 1931
586. Harvesting potatoes, ca. 1927 in Klamath County
587. Packing lettuce, Klamath Falls County, ca. 1924
588. Loading sugar beets, Dairy Oregon, ca. 1924
589. From sagebrush to potatoes. Malin Irrigation District in which farm lands are being rapidly developed from raw sagebrush land, ca. 1927, Klamath County
590. Potato cellar, just one of the 60 cellars constructed within the past two years (1927). Total storage about 5000 sacks each, or 300,000 sacks, farm storage, Klamath County
591. Agricultural floats prepared for the Great Northern Railroad celebration, Klamath Falls, ca. 1928, celebrating completion of that line
592. First prize agricultural float, Tule Lake Community Club. Railroad celebration, Klamath Falls, ca. May 1928
593. Road-side display of squirrels, killed with poisoned oats, ca. April 9, 1919 Klamath County
594. Road-side display of 204 squirrels from six quarts poisoned oats, ca. April 12, 1919, Klamath County
595. 466 Squirrels from two acres, secured when crew put out poison. 398 quarts poisoned oats used on ranch of 400 acres, ca. June 12, 1919, Klamath County
596. Judging team at Klamath County Fair, ca. 1921
597. Silage Cutter, ca. 1921, Klamath County
598. Silage Cutter used in filling silo, was operated by two horse power motor in 1921, Klamath County
599. Burner used on Tule Lake, near Malin, Oregon, ca. 1923, Klamath County. Proved very effective at that time in districts where hoppers were bunched and where they did not take readily to the poison.

600. One of the grasshopper burners in action, 1923, Klamath County

601. Grasshopper burner in action near Merrill, Oregon, ca. 1923.

602. One of the Grasshopper burners showing air and gas lines and method of encircling hoppers with fire.

603. Grasshopper poisoning squad in Klamath County, ca. 1923

604. Poisoning of a horse in Klamath County, ca. 1923

605. Poisoning of a horse and two dogs in Klamath County, ca. 1923

606. Flooding in the western portion of the Stanfield-Echo Meadows area and bridge approach washed out on highway just north of Buck's corner. Picture taken February 1, 1965 in Umatilla County

607. looking south at the Walla Walla River toward Milton-Freewater during the flood of 1964-65, Umatilla County (print is also in oversize box 20x24 for P 20)

608. Flood in Umatilla County in 1964. On the night of July 26, thunder storm activity south of the Umatilla River concentrated it’s energies in an area near Nolin on Speare, Alkali, and Harris Canyon,- and upper Buttercreek. The resulting wall of water which thundered down Speare Canyon demolished a rural home, taking the life of Mrs. Ed Redman. Hardest hit areas was the city of Stanfield. Picture, looking east on the Stanfield Loopread, shows the waters of Stage Gulch rising in the town. At the peak of the flood, houses in the vicinity of the distant Vehicles, were surrounded with water 31 to 4 feet deep.

609. no print

610. Leaf Cutter bee habitat in Umatilla County, 1963. Leaf Cutter bee is a very effective pollinator of alfalfa. Alfalfa Seed growers are working to increase the populations of both the Leaf Cutter and Alkali Bees, to provide more pollinizers for the expanding acreage of alfalfa being grown for seed.

611. Leaf Cutter habitat in Umatilla County, 1963. The bee collects alfalfa pollen, deposits it in the straw to provide nourishment for its larvae.

612. Herbicide control in Umatilla County, 1962. Air sampling and water catching devices used by agent and crew to ascertain infiltration of volatile herbicide At left of photo is a small air vacuum pump, which pulled air through ether traps packed in dry ice, to measure presence of 2,4-D.

613. First puncture vine weevils released in Oregon by Victor W. Johnson and Robert W. Every, Umatilla County, 1962. They released 200 Microlarinus laeunii weevils on the noxious weed, Puncture vine, on the morning of August 2, 1963
Fire control, Washington County, 1943. Equipment such as the one pictured was secured by many combine operators to carry on their machines. Several fire units also had these hand outfits as part of their equipment.

Fire control, Washington County, 1943. A view of some of the equipment collected by a fire crew.

Eastern Oregon experiment station Horse barn & Machine Shed, County of Union, ca. 1942

A typical field scene of the type of land suitable for the production of Austrian winter peas, Union County, ca. 1941

Field pictured yielded 1750 pounds net of Austrian winter peas per acre. The average wheat yield per acre for this type of land averages less than 30 bushels, Union County, ca. 1941

An excellent job of harvesting Austrian winter peas results from the use of the "pick-up" type reels, Union County, ca. 1941

No matter how flat the Austrian winter pea vines may lay in the field, the "pick-up" reel gets them. This 12-foot outfit is doing a splendid job, Union County, ca. 1941

Harvesting Austrian winter peas in bulk, with a 16-foot Holt combine, Union County, ca. 1941

Sacking Austrian winter pea seed requires bulk equipment on combines, Union County, ca. 1941

The average combine will harvest from 10 to 16 acres of standing Austrian winter peas per day in 1941, Union County

Austrian winter pea seed harvesting scene in the Sand Ridge area, Union County, ca. 1941

Pea seed sacked on the combine is ready for delivery to the fumigation and cleaning plant, Union County, ca. 1941

Hauling Austrian winter peas seed from the field is a two man job in 1941. Each burlap bag contains an average of 140 pounds of peas. This part of the war crop production program is not a woman's job, Union County

Field run peas stacked in the vault awaiting fumigation. Methyl Bromide is used in fumigation for pea weevil, Union County, ca. 1941

After the vault is filled with peas it is sealed air tight to prevent the escape of the deadly poison gas. When fumigation has been completed gases are removed by means of suction fans, Union County, ca. 1941

Austrian winter pea seed cleaning equipment and crew in operation, Union County, ca. 1941

An excellent quality of Austrian winter pea seed is produced in Union County, ca. 1941

Cotton bags are used for the shipment of Austrian winter peas to the South. Each bag contains a net weight of 100# of pea seed, Union County, ca. 1941
632. Tons of Austrian winter pea seed ready for shipment awaiting returns of purity test. Storage space becomes congested Union County, ca. 1941

633. Each bag of peas is tagged to show germination, purity, net weight, lot number, where grown, weed seeds present and date fumigated, Union County, ca. 1941

634. Loading Austrian winter peas for shipment to the southern states from Union County, ca. 1941

635. Austrian winter pea seed screenings and cracked peas stacked and waiting return to the farm for livestock feed. Analysis shows protein content between 23 and 29 percent, Union County, ca. 1941

636. Union county collected and prepared for shipment 1006 tons of scrap metals between June 1, 1942 to November 15, 1942. Two hundred tons additional are assembled in the county

637. Scrap rubber drive in Union county netted 150 tons, WWII

638. First portable hay baler in Union County, totalled 750 tons harvested in 1940

639. Union County Cooperative Creamery located at Union, ca. 1938

640. Prof. G.R. Hyslop of the Farm Crops, examines late planted seed flax in July 1938

641. Blown out field which required re-seeding, Union County, ca. 1934

642. Dirt drift from wind erosion, Union County, ca. 1934

643. Ladak in rows harvested with a self-rake reaper in 1935, Union County

644. Implement used on #643 harvesting, Union County, ca. 1934

645. Range ewes (females) in winter quarters for early lambing, Union County, ca. 1930

646. O.T. McWhorter, Extension Horticulturist, pruning a young cherry tree, Wasco County, ca. 1934

647. 4-H Club members assembled for crops judging demonstration, Criterion, ca. September 5, 1931

648. Two nurseries in Wasco County, ca. 1926. Purpose of these nurseries is to get information on the behavior of new and promising grain varieties being developed at the Moro and other experiment stations and to determine which grain varieties are most adaptable to Wasco county conditions. The picture shows ripe grain samples wrapped ready to take to Moro in Experiment Station car, D.C. Smith, third from left, is acting O.A.C. Farm Crops extension specialist

649. The Union Pacific railroad in cooperation with the Oregon Agricultural College ran a livestock demonstration train over its Eastern Oregon lines last April, 1926. Shown is the county agent driving the first prize six horse team at the Southern Idasco County Fair

650. Union Pacific Livestock Demonstration Train in 1926 in Wasco County, over 200 people passed through demonstration cars, inspecting charts and livestock at Maupin.
The train was an hour late and a number left before the speaking started

651. The Dalles Public Market during construction in 1924

652. The Dalles Public Market after completion in 1924

653. Pig Club Judging Practice, Wasco County, ca. 1918

654. Truck load of Shaniko Club at Tyglic Valley Fair. Sheep, pigs, calves, and boys came 31 miles, Wasco County, ca. 1918

655. Results of Dufur Colt Show, ca. 1918

Box 2 (P020:0657-P020:1254)

656. Bailey Gatzert Steamer which took Pig Club to Portland, ca. 1917

657. Farm Bureau Office (Courthouse) Corvallis, ca. 1919

658. Dairy and Beef Cattle Parade, Morrow County 4-H Club Fair, ca. 1938

659. Watermelon Feast

660. Reforestation by the 4-H in Hood River, ca. 1949

661. Harry Lindgren, Extension Animal Husbandman, judging 4-H steers at County Fair.

662. Dick Richards on the left with a Champion bull

663. 4-H float in front of the state capitol, Salem, ca. Sept. 27, 1952

664. Candlelight ceremony at 4-H Summer School

665. Making shoe racks, Coos County, ca. 1948

666. 4-H Pig Scramble, Morrow County, ca. 1953

667. Governor Pierce and 4-H Club Members, Columbia County, ca. 1924

668. Camp cookout at Northrup Creek

669. 4-H Dairy members inspecting grass range seeding at the Northrup Creek station

670. Pledge to the flag by 4-H at the Columbia County Fair, ca. 1938

671. Chariot racing at the Columbia County Fair, ca. 1936

672. 4-H members on first summer field tour in Coos and Curry Counties, ca. 1934

673. 4-H members leave Powers on railroad cars (Speeders) to visit ranches

674. 4-H trail ride, horses drinking, Gilliam County, ca. 1958

675. Carol Armstrong, Sherman County Home Agent, helping 4-H1 member with project

676. Boys show coyote pups, ca. 1965

677. Boy with mole pelts, ca. 1917

678. County Agent, A.R. Chase and County Supt. C.T. Bonney with the Wasco County Canning Team, ca. 1917

679. Sheep in pens

680. Gully showing erosion, ca. 1935

681. Gully showing erosion, ca. 1935

682. Lambs

683. Lambs being loaded in railroad cars to go to market
684. Lambs in feed lot, Morrow County, ca. 1934
685. William L. Tentsch, Lake County, ca. 1919

686. Cars parked in grove while farmers meet, Lake County, ca. 1919
687. Filling silo with sunflowers, Lake County, ca. 1919
688. Prof. Powers, O.A.C. explaining helps for alfalfa to Lake County farmers
689. Lake County Exhibit at the State Fair, ca. 1920

690. Scattering poison bran bait for grasshoppers, Silver Lake bed, ca. 1920
691. Rabbits undermine haystack in Lake County, ca. 1921
692. Hauling dead rabbits away, Lake County, ca. 1921
693. Filling silo in Lake County, ca. 1921

694. Pump house well used for irrigation projects in Lake County, ca. 1921
695. Sheep shearing in Lakeview, Oregon, ca. 1926
696. Stacking wild hay, Lake County, ca. 1932
697. Stacking hay with overshot hay stacker, Lake County, ca. 1932

698. Combining oats in Lake County, ca. 1939
699. Vic Johnson, County Agent collecting scrap aluminum for WW II, Lake County
700. Bait spreader used in South Warner Valley, Lake County, ca. 1941

701. Power hay stacker, Lake County, ca. 1942
702. Fenced stock driveway, Lake County, ca. 1942
703. Hog dipping val, Lake County, ca. 1942
704. Old Stevens Flume, Lake County, ca. 1941
705. A. R. Hyslap (with pipe), ca. 1942

706. Demonstration of a flame thrower as a weed controlling devise, Malheur County, ca. 1946
707. Looking at weed control equipment, Malheur County, ca. 1946
708. Malheur County Exhibit at the State fair, ca. 1945
709. German Prisoners of War leaving Nyssa camp to work in beet fields, ca. 1945

710. German Prisoners of War thinning beets near Nyssa, ca. 1945
711. German Prisoners of War use self-propelled cart to help do work faster, ca. 1945
712. Mechanical beet loader, Malheur County, ca. 1946
713. Mechanical beet loader, Malheur County, ca. 1946

714. Weed sprayer, Malheur County, ca. 1945
715. Spraying willows in Vale, Malheur County, ca. 1946
716. Canal Spraying equipment, Malheur County, ca. 1946
717. Livestock yards in Ontario, Malheur County
718. Livestock yards in Ontario, Malheur County

719. Concrete lined ditch shows irrigation methods, near Adrian
<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>720.</td>
<td>Part of Malheur County potato crop used as livestock feed</td>
</tr>
<tr>
<td>721.</td>
<td>Southwater Market in Chicago, Illinois</td>
</tr>
<tr>
<td>722.</td>
<td>Malheur County potatoes are inspected in Chicago</td>
</tr>
<tr>
<td>723.</td>
<td>Washington potatoes show packing done in Chicago</td>
</tr>
<tr>
<td>724.</td>
<td>Harvesting strawberries, Malheur County, ca. 1947</td>
</tr>
<tr>
<td>725.</td>
<td>Strawberries in crates, Malheur County, ca. 1947</td>
</tr>
<tr>
<td>726.</td>
<td>Cutting hay, ca. 1923</td>
</tr>
<tr>
<td>727.</td>
<td>Plowing, with horses</td>
</tr>
<tr>
<td>728.</td>
<td>Flax pulling machine, ca. 1927</td>
</tr>
<tr>
<td>729.</td>
<td>Threshing crimson clover, Washington County, ca. 1934</td>
</tr>
<tr>
<td>730.</td>
<td>Crimson clover, cut and ready to be threshed, Washington County, ca. 1934</td>
</tr>
<tr>
<td>731.</td>
<td>Threshing English Rye grass, Washington County, ca. 1934</td>
</tr>
<tr>
<td>732.</td>
<td>Leveling land in Deschutes County, ca. 1945</td>
</tr>
<tr>
<td>733.</td>
<td>Leveling land in Deschutes County, ca. 1945</td>
</tr>
<tr>
<td>734.</td>
<td>Building a silo, making the hoops</td>
</tr>
<tr>
<td>735.</td>
<td>Building a silo, making the hoops</td>
</tr>
<tr>
<td>736.</td>
<td>Putting the slabs into the silo</td>
</tr>
<tr>
<td>737.</td>
<td>Nailing the slabs into the silo</td>
</tr>
<tr>
<td>738.</td>
<td>Getting ready to raise the silo</td>
</tr>
<tr>
<td>739.</td>
<td>Placing ropes to silo to raise it</td>
</tr>
<tr>
<td>740.</td>
<td>Raising the silo</td>
</tr>
<tr>
<td>741.</td>
<td>Silo at St. Mary's School in Aloha, Oregon</td>
</tr>
<tr>
<td>742.</td>
<td>O.T. McWhorter inspecting a crop, ca. 1931</td>
</tr>
<tr>
<td>743.</td>
<td>Potato silage on ranch in Sisters</td>
</tr>
<tr>
<td>744.</td>
<td>Brush plow shown in Lake County</td>
</tr>
<tr>
<td>745.</td>
<td>Piles of round bales of alfalfa hay, Deschutes County, ca. 1946</td>
</tr>
<tr>
<td>746.</td>
<td>E.L. Woods, Crook County Agent, Elizabeth Boeckli, Deschutes Home Demonstration Agent, and Mary Olive Snarr, Assistant State 4-H Club Leader at Sutter Lake</td>
</tr>
<tr>
<td>747.</td>
<td>Lake Ochoco near Prineville, Oregon, ca. 1921</td>
</tr>
<tr>
<td>748.</td>
<td>Harvesting barley, Crook County, ca. 1915</td>
</tr>
<tr>
<td>749.</td>
<td>Redmond Potato Show in 1915</td>
</tr>
<tr>
<td>750.</td>
<td>H.A. Sculler showing bee cultures</td>
</tr>
<tr>
<td>751.</td>
<td>Horses in fenced area, ca. 1925</td>
</tr>
<tr>
<td>752.</td>
<td>Cars parked in front of the Powell Butte Community Hall</td>
</tr>
<tr>
<td>753.</td>
<td>H.E. Cosby giving an open poultry demonstration, Crook County, ca. 1921</td>
</tr>
<tr>
<td>754.</td>
<td>Horse drawn tool for digging drainage ditches</td>
</tr>
<tr>
<td>755.</td>
<td>The Crooked River</td>
</tr>
<tr>
<td>756.</td>
<td>The Crooked River</td>
</tr>
</tbody>
</table>
The Warm Springs Indians show their "War Dance", Crook County
Train used in shipping sheep to market, Crook County
Haying in Crook County, getting load ready to stack, ca. 1921
Horse used in loading and stacking hay, putting hay on buck stacker, Crook County, ca. 1921

Horses lifting buck stacker, Crook County, ca. 1921
Dropping hay off the stacker, Crook County, ca. 1921
Horse shown with buck stacker and partial haystack, Crook County, ca. 1921

Haying in Crook County, showing the buck stacker, ca. 1926
The Buck stacker picks up a bunch of hay, Crook County, ca. 1926
The horses lift the load of hay to be stacked, Crook County, ca. 1926

The load of hay is moved to the stack and readied to dump, Crook County, ca. 1926
The hay is readied to dump, Crook County, ca. 1926
The load of hay is dumped, Crook County, ca. 1926
The horses back the stacker away from the haystack, Crook County, ca. 1926

The horses and stacker get ready for another load, Crook County, ca. 1926
Harvesting grain, 1934, tractor and machinery used
Another view of the harvester, ca. 1934
All purpose farm team, Powell Butte (Horses)

Draft horses
Team of Percheron horses, Prineville
F. L. Ballard, County Agent inspects field of alfalfa, ca. 1922
F. L. Ballard, County Agent inspects field, ca. 1922

Damage done by flood waters of the Crooked River, ca. 1935
Ochoco Irrigation Dam showing high water mark from the flood of the Crooked River, ca. 1935
Farm crew working at grading potatoes, Powell Butte, ca. 1935
Mt. Hood from Inspiration Point

Beaver
Man with beaver
The back of a beaver, showing his tail

Group of Japanese being evacuated from Hood River, 1942
Japanese family with luggage getting ready to board evacuation train, Hood River, 1942
Japanese boarding train to be evacuated, Hood River, 1942

Mexican farm workers just off the train, Hood River
Mexican farm workers pose
Mexican farm workers wait for registration
Mexican lined up and waiting for registration and assignment to farmers
Fred Pattison, dispatcher, and a new Mexican arrival
New Mexican arrivals pose
Registered and ready for work
Mexicans thinning fruit trees
Mexican picking cherries
Getting ready to eat lunch at 6:00 A.M.
Eating lunch
Cafeteria getting ready for dinner
Waiting in line for dinner, cafeteria style
Waiting in line for dinner, cafeteria style
Mail call, waiting for letters from home (Old Mexico)
Men in front of the rows of living quarters
Liquid manure being applied to pasture farm, Clatsop County, ca. 1939
Sheepherders with the burro and dogs ready to leave for camp on higher ranges, ca. 1939
Pick-up hay chopper in use, Baker County
Chopped hay being dumped onto pile, Baker County
Manure loader in operation, Prineville
Picking up manure, Prineville
John Campbell setting up portable type of fireplace
John Campbell demonstrating the construction of slab fireplace
Men loading salvage in the Prineville, no print
Silo construction using metal forms and concrete, Deschutes County, ca. 1920
Deschutes certified potatoes, ca. 1920
H.E. Cosby giving a culling demonstration, Deschutes County
Train load of Alsike Clover Seed from Redmond, Oregon
Cattle drive
Hay derrick
Hay derrick with load
Hay derrick with fork type lift
Cooperation at Haying Time using horses
Home-made Buckrake pulled by horses
Home-made Buckrake
Cattle guard
Delivering turkeys for railroad shipment, cars in line, ca. 1929
828. Delivering turkeys to train station for shipment, ca. 1929
829. Ivan H. Loughring speaking and showing sire, Redmond
830. Ivan H. Loughring speaking to a group of cattlemen, Redmond
831. Paul V. Maris talks to visitors about dairy demonstration train, Redmond
832. P.M. Brandt talks to visitors demonstration trains, Redmond
833. Cattle on show in the demonstration train, Redmond
834. Visitors who visit exhibits on the demonstration train, Redmond
835. Headquarters for the Extension Service in Deschutes County
836. Holstein bull with conical covered corral in the background
837. Official Salvage Depot in Bend
838. Salvage collected in Bend
839. 1921 truck
840. 1919 Automobile with an ice-cream freezer on the running-board
841. George Hyslop certifying oats, ca. 1919
842. J.J. Inskeep, County Agent, talks to farmer
843. Arthur King, soil specialist at Oregon State College, demonstrates how to build a flume, ca. 1930
844. Old Clackamas County Extension Agent office, ca. 1926
845. New Clackamas County Extension Agent office, ca. 1927
846. Man showing flax Clackamas County, ca. 1926
847. F.E. Price showing the effects of superphosphate on alfalfa, ca. 1926
848. F. E. Price showing the effects of lime on alfalfa, ca. 1926
849. Clearing land by blowing stumps, area to be cleared
850. The explosion to clear land of stumps
851. Piling up large pieces of wood to be burned to clear the land
852. Tractor (Catipillar) brings large stumps to be burned
853. One of the large stumps to be cleared away
854. Area after the explosion
855. Rows of hops
856. Harvesting oats, Clackamas County, ca. 1934
857. Grading potatoes, Clackamas County, ca. 1934
858. Domestic farm labor picking potatoes in Klamath County
859. Labor-saving potato harvester
860. Group loading busses for a day of strawberry picking, St. Helens
861. Group of black bean pickers near Scappoose
862. Group of workers (platoon) loading bus for work, ca. 1945
863. Two girls shown picking hops, Marion County
864. Oregon State co-eds loaded in truck ready for a days work of picking up filberts
865. Women's Land Army from Portland hoeing strawberries
866. Women's Land Army shown working in bean fields, Marion County
867. Women's Land Army picking peaches, Marion County
868. Women's Land Army worker picking up potatoes, Klamath County
869. Coburg Farm Labor Camp office, H.H. Plambeck, left, camp manager
870. Tent housing at the Coburg Farm Labor Camp
871. Camp Manager's quarters, camp office, and utility building at the Coburg Farm Labor Camp
872. Tent housing at the Coburg Farm Labor Camp
873. Tent housing at the Dalles Intrastate Labor Camp
874. Trailer house area, Malin Intrastate Labor Camp
875. Tent Housing at the Malin Intrastate Labor Camp
876. Utility building at the Malin Labor Camp
877. Nurse treating Mexican in trailer-dispensary at Athena Farm Labor Camp
878. Utility and office building at the Milton-Freewater Intrastate Labor Camp
879. Tent housing at the Milton-Freewater Intrastate Labor Camp
880. Laundry room at the Milton-Freewater Intrastate Labor Camp
881. Farm Labor Information Station, Junction City
882. Potato Combine, which handles potatoes in bulk, near Malin
883. Groups of worker loading in a truck ready for a days work at picking berries
884. Group of workers picking blackcaps on farm near Beavercreek
885. Two girls shown picking raspberries
886. Young boy shown picking red raspberries
887. Iris in bloom on a bulb farm of George Williams, ca. 1929
888. Visitors at a Dairy Train Demonstration in Seaside, ca. 1929
889. Clean barn where satisfactory milk is produced, ca. 1933
890. Dirty barn where only unsatisfactory milk is produced, ca. 1933
891. Tree Falling Contest, at Logger's Day at the Tillamook County Fair, ca. 1941
892. Men viewing an aphis catcher display, Benton County, ca. 1918
893. Farmers using Aphis catcher, Benton County, ca. 1918
894. Field demonstration visited during Itinerant County Agent Conference, Benton County, ca. 1918
895. Ernest Anderson viewing some seed
896. Wooden stave silo, Junction City
897. Braces on wooden silo, Junction City
898. Home-made bale conveyer on farm near Alsea
899. Home-made bale conveyer on farm near Alsea
900. Field of flax, Clackamas County

901-906 Preparing land for strip border irrigation, Clackamas County, ca. 1936
907. Cordwood, ca. 1939
908. Beavercreek Fire Wagon, Clackamas County, ca. 1942

909. Beavercreek unit having a fire drill, pumping water from a creek, Clackamas County, ca. 1942
910. Combine for grass seed, Clackamas County, ca. 1942
911. Erosion, Clackamas County, ca. 1940
912. Erosion, Clackamas County, ca. 1940
913. Farmer holding a very large sunflower

914. Row grass seeder, Clackamas County, ca. 1937
915. Overflow from a seed warehouse, Clackamas County, ca. 1942
916. Fiber flax, Clackamas County, ca. 1942
917. Completed Fair Grounds building, Tillamook County, ca. 1929

918. Dredger at work dyking, Tillamook County, ca. 1919
919. Building on the Tillamook County Fairgrounds, ca. 1925
920. Pile of stumps ready to burn for land clearing, Tillamook County, ca. 1927
921. Stumps after they have been burned for land clearing, Tillamook County, ca. 1927

922. Ambulance and volunteers of the Wasco County Ambulance Service
923. Quentin Zielinski, Oregon State Horticulture department, talks about peaches
924. Quentin Zielinski, Oregon State Horticulture department, talks about peaches

925. E.R. Jackson (left), Bill Cyrus (center), and Bill Hall (right) grade varieties of alfalfa
926. Bill Hall, E.R. Jackson, and Bill Cyrus grade alfalfa

928. Dr. Albert S. Hunter, soil scientist, Oregon State College (left) and Clarence Niersinger of the Sherman Branch Experiment Station, ca. 1953
929. Brush plow with hydraulic lift, Mosier, ca. 1949
930. Brush plow with hydraulic lift demonstrated, Mosier, ca. 1949

931. Wheat storage, Wasco County, ca. 1949
932. Rotary hoe used for weeding wheat in the early spring, Wasco County, ca. 1950
933. Peaches being sorted and graded, The Dalles, ca. 1951 (Peach Warehouse)
Merrill Sather, seed certification specialist, Oregon State College, checks wheat
Robert Every, extension entomologist
Farm Labor Camp at The Dalles operated by the Fruit and Product League, ca. 1950, tent housing
Wheat barge being loaded, ca. 1950
Wheat being delivered to elevators, Wasco County, ca. 1958
Wheat harvesting with tractor and combine, Wasco County, ca. 1950
Aerial view of strip cropped wheat field, Wasco County
Migrant worker and his family
Grand entry of parade at the Wasco County Fair
Parade at attention, Wasco County Fair
County agent E.M. Nelson examining the wheat heads
M.M. Oveson, Superintendent of the Moro Experiment Station
Cabins in a labor camp
Trailer area of a labor camp
Cabins in a labor camp, built in 1946
Utility building in a farm labor camp, has toilets, showers and laundry
Mexican Nationals working on a pea viner, ca. 1945
School children who helped in the harvesting of the crops in 1944
Farm Labor Employment office in The Dalles
Mexican Nationals loaded in a truck ready to begin a days work at harvesting, ca. 1943
County equipment bull-dozing light metals which are uneconomical to handle
Men working to cover up the light metals which have no salvage worth for the war effort, Wasco County, ca. 1940
Sagebrush being removed by using a rotating beater, Sherman County, ca. 1952
Wheat harvest in Sherman County, ca. 1952
Highway damage caused by erosion, Sherman County, ca. 1943
Sherman County wheat elevator, ca. 1943
Flood method of eradicating sagebrush, dike in foreground permits control of water to kill out brush
Grasshopper baiting equipment
Spring development showing hollow-log storage
Irrigation dam, the highest earth dam in Oregon, fifty four inches high
Sage clearing demonstration, Harney County
Coyote, Harney County
Men working on Virgil Moon Reservoir, ca. 1952
Virgil Moon Reservoir largest earthen storage in the West, capacity 8500 acre feet
968. Water hole in Harney County
969. Marvin Young Reservoir, storage 325 acre feet
970. Beaver dam helps control bank erosion, Harney County 1940

971. A log trough and spring
972. Close up on a log trough and spring
973. Motor hay buck, Harney County 1941
974. Front view of the Montana or Beaver slide stacker, Harney County 1941

975. Side view of the Montana or Beaver slide stacker, Harney County 1941
976. Side view of the Montana or Beaver slide stacker at work, Harney County 1941
977. Stockwater hole in Harney County, ca. 1947
978. Concrete stockwater storage tank with, windmill, Harney County 1947

979. Stockwater hole in Harney County, ca. 1947
980. Stockwater hole that has a well at the bottom to produce an artesian flow, Harney County 1947
981. Cutting sunflower silage, wood silo in the background, ca. 1919
982. The Emigh creamery and cheese factory at Halfway, ca. 1923, buggies and cars in the background

983. Unity Public School, ca. 1919, people and cars in the foreground
984. Alfalfa weevil quarantine sign, Baker County 1923
985. Laws and Hale combine, Baker County 1923
986. Most popular type of combine used in Baker County, ca. 1923
987. Digging potatoes, Baker County 1924

988. Ground squirrel damage to a alfalfa field, ca. 1924
989. Squirrel damage in an alfalfa field, ca. 1924
990. Gopher damage to a potato field, ca. 1924
991. Alfalfa sprayer in operation, ca. 1924
992. Changing the tank of alfalfa spray, ca. 1924
993. Drilling a well, ca. 1929
994. Rotary rod weeder to control the Canada Thistle, Baker County 1932
995. Mobile trailer scales to weigh local cows and horses, Baker County 1934

996. Steer being weighed on the mobile trailer scaler Baker County, ca. 1934
997. Baker's first Baby Beef Day, 32 steers entered, ca. 1933
998. Owners showing their steers at the first Baker Baby Beef Day, ca. 1933

999. Barbecuing lamb at the Wool growers Picnic, Baker County 1941
1000. Shipment of silk and nylon hosiery by the Baker County Salvage Committee, ca. 1943
1001. Cow Boy Parade, Baker County 1938

1002. Cow Boy Breakfast, Baker County 1938
1003. Mormon Crickets heading eastward through culvert on Halfway Highway, ca. 1939
1004. Wheat field shows damage by Mormon Crickets, Baker County, ca. 1939
1005. Baker County extension Office staff, Philip T. Fortner County Agent, Secretary Margaret Teed, and assistant County Agent Hill, ca. 1940
1006. Barbecue at the Beef Cattle Field Day, Baker County, ca. 1940
1007. Eating at the Beef Cattle Field Day, Baker County, ca. 1940
1008. Pickup baling outfit, Baker County 1942
1009. Baling hay with modern equipment, Baker County, ca. 1942
1010. Flood damage and bank erosion on the Willamette River
1011. Flood damage caused by high waters in a hop field, ca. 1936
1012. Flood damage in a hop field, ca. 1936
1013. Land clearing with the use of a bull dozer, Benton County, ca. 1936
1014. Using a bull dozer to clear out logs, putting log on pile, Benton Ct, ca. 1936
1015. Bull dozer removes imbedded log, land clearing, Benton County, ca. 1936
1016. W.H. Malone, County Commissioner of Benton County, standing in the hole left after the imbedded log was removed by bull dozer
1017. Willamette River showing the bank erosion, ca. 1940
1018. Revetment work in order to hold the bank of the Willamette River, ca. 1940
1019. Scrap metal collection day in Corvallis, Oregon, ca. 1942
1020. Boys whipping fiber flax, Corvallis
1021. Don C. Mote, head of Entomology Dept. holding a strawberry plant, ca. 1929
1022. Willamette Community and Grange Hall
1023. Power buck rake, ca. 1927
1024. Hay baler, ca. 1927
1025. Group of cars in a silo tour, Benton County 1920
1026. Group of people inspecting a silo on the silo tour, Benton County, ca. 1920
1027. County road, Benton County, ca. 1920
1028. The Alsea State Bank Benton County, ca. 1920
1029. Alsea Park, Benton County, ca. 1920
1030. Prof. Fitts of O.A.C. Speaks to a group of farmers on cattle breeding, Benton County 1920
1032. The Benton County Court. Left to right: R.C. VonLehe, Judge Wade Malone Clayton Herron, and E.J. Newton, County Clerk. ca. 1920
1033. The first ear-corn silo in Benton County, ca. 1919
1034. Southern Pacific Railroad Company crews, ca. 1918
1035. Kings Valley railroad station, ca. 1918
1036. The Siletz Prairie Cooperative Cheese Factory, ca. 1921
1037. E.R. Jackman, crop specialist, examining ladino field, ca. 1923
1038. Farm Crops Tour 1923. Crop specialist, E.R. Jackman explaining variety differences of oats to group of farmers
1039. E.R. Jackman pointing out mixture in field of bluestone wheat, ca. 1923
1040. Irrigation pipes on carrier
1041. Land clearing using a stump burner, burner shown
1042. The stump burner in action, used for land clearing
1043. A machine used to dig a drainage ditch, ca. 1922
1044. The ditch shown when about half done. It is very narrow, ca. 1922
1045. Group viewing the ocean, Lincoln County, ca. 1920
1046. Main street in Toledo, ca. 1920
1047. Main street in Toledo, ca. 1921
1048. Cheese Cooperative in Lincoln County, ca. 1922
1049. Team of boys with goat ready to shear, Lincoln County, ca. 1919
1050. Team of boys with goat after shearing, Lincoln County, ca. 1919
1051. Three generation of Siletz Indians, grandmother who is 111, daughter, and granddaughter, 1920, no print
1052. Group of cars and people at the dedication of the Clatskanie Creamery #5, Lower Columbia Cooperative Dairy Association, ca. 1929
1053. Coyote, Columbia County, ca. 1928
1054. First combine harvester in Columbia County, ca. 1927
1055. Group of people in front of a barn and silo, on the John Jacob Astor Expedition Station Tour
1056. Lexington grain warehouse, with part of the 1948 bumper wheat crop on the ground, Morrow County
1057. Archer-Daniels Midland warehouse at Ione with stockpile of wheat, ca. 1948
1058. Heppner warehouse with surplus wheat on the ground, Morrow County, ca. 1948
1059. Walnut dryer, ca. 1917
1060. Soldiers from the Pendleton Air Base helping load boxes of goods in cannery, helping the war cause, ca. 1942
1061. Women working to help save crop of peas, helping the war cause, ca. 1942
1062. Mexican workers loaded into trucks for a day of work in the fields, ca. 1942
1063. Working on a dry edible pea harvester, teacher sewing the sacks to help with the war cause, ca. 1942
1064. Mexican workers in the kitchens, ca. 1942
1065. Mexican workers working in the tomato patches, Milton-Freewater district, ca. 1942
1066. Mexican workers working on the pea viners, ca. 1942

1067. Worker shown with peas ready for canning, ca. 1942
1068. Camp health service center, ca. 1942
1069. Mexican workers washing and ironing clothes, ca. 1942
1070. Men playing guitars during their after work hours, ca. 1942
1071. Men playing poker during their after work hours, ca. 1942

1072. Crop duster
1073. O.T. McWhorter, extension horticulturist, talking to a group of fruit growers in Milton-Freewater, ca. 1929
1074. Group of members of the White Eagle Grange, ca. 1929
1075. Walter Hall discussing balances in production and marketing for wool

1076. Cooperative Cannery and Laundry, Umatilla County, ca. 1934
1077. Ford delivery truck loaded with wheat, Sherman County, ca. 1928
1078. R.S. Besse teaching in Farm Account School, Hermiston, ca. 1928
1079. Line of cars and wagons waiting to deliver turkeys to the Idaho pool, Hermiston, ca. 1929

1080. Line of cars and wagons waiting to deliver turkey to the Idaho pool, Hermiston, ca. 1929
1081. Cars used in advertising Umatilla Experiment Farm Field Day, ca. 1919
1082. Fred Bennion, County Agent, inspecting field, ca. 1922

1083. Gold Beach Chamber of Commerce float in the 1949 Lily Day Parade
1084. Lily grower in the Lily Day Parade, ca. 1949
1085. Annual 4-H Club Summer School, OSC, Corvallis 1952
1086. Candle lighting ceremony at the Annual 4-H Club Summer School, OSC, ca. 1952

1087. Extension Agent, Clive Cook inspecting a field
1088. Extension Agent, Clive Cook, showing the difference between good and diseased plant
1089. L.J. Allen talking to boys in livestock club
1090. Professor Carpenter demonstrating proper method of cutting a potato, ca. 1920, Lincoln County

1091. Extension School trip to Lincoln City, ca. 1919, on the boat
1092. Extension School trip to Lincoln City, ca. 1919, by truck
1093. Extension School trip to Lincoln City, ca. 1919, on a Ford jitney that ran on rails
1094. Fifty hunters gathered to kill rabbits for rodent control

1095. A group of hunters with dead rabbits, rodent control
1096. L.C. Scharpf shown with rabbit ears and the County Agent
1097. Farm pond, Clackamas County, ca. 1951
1098. Demonstration of a Forage Field Chopper, Clackamas County, ca. 1949

1099. Silage blower
A temporary silo

A low cost silo, hexagonal

Dairy Herd Improvement Association's testing trailer, ca. 1950, Clackamas County

Coyote caught in a trap, with the two men who set trap, predator control

Man shown with bobcat he caught, predator control

Harry O'Reilly talking to a farmer in the field, Clackamas County, ca. 1946

Spraying prune trees, Clackamas County, ca. 1946

Dr. Fore talking to corn growers, Clackamas County, ca. 1946

Dr. John Nlilbrath talking to potato growers, Clackamas County, ca. 1947

Spraying field for weed eradication, Clackamas County, ca. 1945

County Agent, Ron Davis, looks at a field of tansy, Clackamas County, ca. 1946

J.R. McCambridge checking potato field, Clackamas County, ca. 1946

Farmer shown with a Sub Clover mower, Clackamas County, ca. 1946

Wallace Kadderly, KGW Farm Director interviewing farmers for "on the scene" radio broadcast, Clackamas County, ca. 1945

Two combines harvesting a field of Crimson Clover, Clackamas County, ca. 1946

J.R. McCambridge discussing with a farmer about ladino, Clackamas County, ca. 1945

McCully Basin, Wallowa County, ca. 1942

McCully Basin, Wallowa County, ca. 1942

A flat warehouse in Wallowa County, ca. 1942

Another view of flat warehouses in Wallowa County, ca. 1942

View of the warehouse in Lostine, Wallowa County, ca. 1942

Grain elevator in Joseph, Wallowa County, ca. 1942

Warehouse in Joseph, Wallowa County, ca. 1942

The main Enterprise warehouse, Wallowa County, ca. 1942

Walt Strickler's machinery warehouse, Wallowa County, ca. 1942

Cutting sunflowers and taking to cutters, Wallowa County

Sunflowers being run through the cutter and packed into silo, Wallowa County

Metal from scrap drive in Hood River, ca. 1941

The Pinegrove scrap collection, ca. 1941

Grange women who helped with the scrap drive in Pinegrove, ca. 1941

Scrap being loaded that was collected in the Pinegrove scrap drive, ca. 1941

Tractor pulling a row planter, with women planing lilies, ca. 1946

Showing how the women plant the lily bulbs, ca. 1946

The bottom view of the row planter, ca. 1946

A potato digger converted into a lily bulb digger, ca. 1946
1135. The lily bulb digger, ca. 1946
1136. Flood erosion, Sherman County, ca. 1935

1137. Cooperative Grain Growers Elevator, Sherman County, ca. 1941
1138. Grass Valley Grain Growers Elevator at Kent, Sherman County, ca. 1941
1139. Grass Valley Grain Growers Elevator at Grass Valley, Sherman County, ca. 1941
1140. Grass Valley Grain Growers Elevator at Bourbon, Sherman County, ca. 1941

1141. Moro Grain Growers Elevator at Erskine, Sherman County, ca. 1941
1142. Moro Grain Growers Elevator at Moro, Sherman County, ca. 1941
1143. Moro Grain Growers Elevator at DeMoss, Sherman County, ca. 1941
1144. Moro Grain Growers Elevator at Hay Canyon, Sherman County, ca. 1941

1145. View of Sherman Co-Op Grain Growers at lvasco, Sherman County, ca. 1941
1146. Sherman Co-Op Grain Growers at Klondike, ca. 1941
1147. A farm storage bin, Sherman County, ca. 1941
1148. View of farm storage in steel bins, Sherman County, ca. 1941
1149. Farm storage bin, Sherman County, ca. 1941
1150. Farm storage bin, Sherman County, ca. 1941

1151. Terracing of range land to hold run-off water, Sherman County, ca. 1935
1152. Prof. G.R. Hyslop speaking at a Wheat League Picnic in Moro, Sherman County, ca. 1937
1153. Cooperative buying of fuel in Sherman County, ca. 1919
1154. Men filling up oil drums, Sherman County, ca. 1919

1155. Mechanical cranberry picker, Clatsop County, ca. 1946
1156. Harvesting cranberries, first flooding the bog and then using the mechanical picker to knock the berries off the vines, Clatsop County, ca. 1946
1157. Newly planted bog of cranberries, Clatsop County, ca. 1946
1158. Scalping peat land for cranberries, Clatsop County, ca. 1946
1159. First mechanical picker tried in Clatsop County with cranberries, ca. 1946

1160. Area cleared by using goats for clearing land of brush, Columbia County, ca. 1930
1161. Potato harvest, Columbia County, ca. 1929
1162. Drag used to break fern on a fern control experimental area
1163. Burning fern on fern control experimental area

1164. Lincoln County Fair building in Newport
1165. Part of scrap collected at Toledo by the WPA crew from rural communities
1166. WPA truck and crew loading scrap at Toledo scrap pile
1167. Liquid manure spreader, Toledo, ca. 1937
1168. Emptying manure tank, Toledo, ca. 1937

1169. Harvesting operations of commercial garden peas for canning purposes, Scappoose
1170. Cucumber harvest at Scappoose, ca. 1935, Columbia County
1171. Harvesting a field of mint, Columbia County, ca. 1935
1172. Sheep on their way to range in Columbia County, ca. 1935
1173. Sheep on range in Columbia County, ca. 1935
1174. Sheep ranging on logged off land in Columbia County, abundance of forage, ca. 1935
1175. Stump burning demonstration done by the extension service
1176. Farmers who attend the stump burning demonstration
1177. Power driven potato digger
1178. Daffodil bulb digger
1179. Thousands of cans of beef stew, prepared in cooperation with the Red Cross to assist in relief work, ca. 1932
1180. Stock pile of rubber gathered on rubber drive in 1942
1181. R. Ralph Clark inspects strawberry field
1182. Rex Warren being presented with honorary membership in South 40 Club, Yamhill County, ca. 1947
1183. Sweet corn picking machine, Yamhill County, ca. 1947
1184. Diesel powered tiller, Yamhill County, ca. 1947
1185. Filbert picking machine, Yamhill County, ca. 1947
1186. Farmers attend Harvest Equipment Field Day, Yamhill County, ca. 1946
1187. Fox field cutter, Yamhill County, ca. 1946
1188. Demonstration of filbert harvester, Yamhill County, ca. 1943
1189. Filbert Harvester, Yamhill County, ca. 1943
1190. Horses for the Army, Whetler County, ca. 1916
1191. Schoolhouse, Wheeler County, ca. 1916
1192. Liquid manure tank, Yamhill County, ca. 1939
1193. Building a wooden silo, Yamhill county, ca. 1939
1194. Double silos, Yamhill County, ca. 1939
1195. Snow fence silo that is good as a temporary silo, Yamhill County, ca. 1939
1196. Concrete silo, Yamhill County, ca. 1939
1197. Group waiting to leave for bean fields, Yamhill County, ca. 1946
1198. Group at work picking beans, Yamhill County, ca. 1946
1199. Field boss and platoon leaders for the bean harvest, Yamhill County, ca. 1946
1200. Group in field picking, Yamhill County, ca. 1946
1201. Boys taking full bags of beans up to be weighed, Yamhill County, ca. 1939
1202. Two girls picking on a row of beans, Yamhill County, ca. 1946
1203. Mexican bean picker, Yamhill County, ca. 1946
1204. Mexican bean picker weighing his full bag of beans, Yamhill County, ca. 1946
1205. Mexican farm worker picking in potato field, Yamhill County, ca. 1946
1206. Mexican farm workers help harvest potatoes, Yamhill County, ca. 1946
1207. Mexicans work for growers piling flax, Yamhill County, ca. 1946
1208. Mexicans in flax field, Yamhill County, ca. 1946
1209. Left to Right: Rex Warren, County Agent; Frank Brown, Harry Lindgren, Extension Animal Husbandman; Ben Rodenwold, Beef Management Professor, Oregon State, ca. 1936
1210. J.R. Beck inspecting prune tree in orchard, Yamhill County
1211. Silo with concrete pit, Yamhill County, ca. 1916
1212. Moldy spots on the inside of a silo wall, Yamhill County, ca. 1916
1213. Silo demonstration and also some cattle shown, Yamhill County, ca. 1916
1214. Silo Demonstration Tour, Yamhill County, 1916 old cars in front
1215. S.T. White, county agent
1216. Dr. D.C. Mote, in a ladino field where it had not been sprayed with grass control Jackson County
1217. Dr. D.C. Mote, standing in same ladino field after it has been sprayed for grass control, Jackson County
1218. Custom farming, showing the combines and trucks used, Gilliam County, ca. 1964
1219. Dr. Norm Goetze, Extension Crop Specialist, reads a paper that is resting on the top of wheat, Gilliam County, ca. 1965
1220. Harvesting wheat, Gilliam County, ca. 1965
1221. Harvesting safflower, Gilliam County, ca. 1965
1222. Dillard Gates, Extension Range Specialist, inspects Sherman Bib Blue Grass Gilliam County, ca. 1965
1224. Sherman Branch Experiment Station combine, Gilliam County, ca. 1962
1225. Flood damage to road during December, ca. 1964, Gilliam County
1226. Flood damage to a store in Olex, neighbors help clean up the mess, Gilliam County
1227. Flood damage done to a field near the creek that overflowed, Gilliam County, ca. 1964, Lou Gilliam on the far right
1228. Flood damage done to a field, silt deposited on alfalfa field, Gilliam County
1229. Caterpillar tractor that ingenious farmer built cab extension on the get up out of the dust and give him a quieter ride, Gilliam County, ca. 1957
1230. SCS Technician, Lou Gilliam, and Oregon State Highway Agronomist, Jens Svinth, inspect crested wheatgrass planted along State Highway 206, Gilliam County, ca. 1957
1231. Extension Specialist Marvin Shearer, sprays weed control into farm pond, ca. 1957
1232. Howard Cushman, Extension Soil Specialist, installs a moisture meter in field, first such equipment in Gilliam County, ca. 1957
1233. Howard Cushman showing wheat that used Nitrogen and some that didn't, Gilliam County, ca. 1952
1234. Art King, Extension Soil Conversation Specialist talks to farmer about using trashy fallow to help control erosion, Gilliam County, ca. 1947
1235. Homemade "Jeep" with a bait spreader attached, Gilliam County, ca. 1940
1237. Charles Ross, extension forester, explains use of pine posts to farmers, ca. 1949
1238. Survey of Summerfallow field near Condon, Gilliam County, ca. 1934
1239. Measuring wheel with a simple revolution counter, Gilliam County, ca. 1934
1240. 4-H boys showing cattle at Willamette County Fair, ca. 1953
1241. Threshing barley with a self-propelled combine, Washington County, ca. 1952
1242. Hand picking prunes, Washington County, ca. 1949
1243. Prune catching frames on farm near the Chehalis Mountain, Washington County, ca. 1949
1244. Prune grader and cleaner, Washington County, ca. 1949
1245. Prune grader and cleaner at work, Washington County, ca. 1949
1246. Prune grader and cleaner at work, Washington County, ca. 1949
1247. Two steel silos, Washington County, ca. 1946
1248. Demonstration of a field chopper harvesting grass and legume silage, Washington County, ca. 1946
1249. The face of Rock Creek Dam that was completed in 1939 as a WPA project, Wasco Ct.
1250. Burning a field of straw, Wasco County, ca. 1940
1251. School bus loaded with children to help in harvesting crops, Wasco County, ca. 1943
1252. Wasco County firetruck, ca. 1943, Farm fire prevention
1253. Bentgrass field that typified Marion County's seed industry, ca. 1952
1254. Spraying a red raspberry field, Washington County, ca. 1950

Box 3 (P020:1255-P020:1750)
1255. Picking up grass and making silage of it, Marion County, ca. 1950
1256. Vacuum pickup to help pickup seeds, Marion County, ca. 1944
1257. Picking strawberries, Marion County, ca. 1944
1258. State House employees help bring in harvest from the fields, Marion County, ca. 1941
1259. Housewives and kids help with bring in the harvest, Marion County, ca. 1941
1260. Soldiers help to pick cherries, Marion County, ca. 1941
1261. Girl picking beans, brought her own wagon to carry them, Marion County, ca. 1941
1262. Boy picking beans, Marion County, ca. 1941
1263. Two boys standing by their full bags of beans, Marion County, ca. 1941
1264. Weighing bags of beans, Marion County, ca. 1941
1265. Man picking strawberries the hard way, Marion County, ca. 1941
1266. Group of girls ready for lunch, Marion County, ca. 1941

1267. Group of boys enjoying their lunch, Marion County, ca. 1941
1268. Group in truck ready to go home after hard day of work, Marion County, ca. 1941
1269. Women picking strawberries, Marion County, ca. 1941
1270. Boy eating strawberry, hard to resist when picking, Marion County, ca. 1941

1271. Lady who can pick 500 pounds of beans in one day, Marion County, ca. 1941
1272. Man averages 11 dollars a day picking cherries, Marion County, ca. 1941
1273. Harvesting Subterranean clover with a sheep skin covered roller, Marion County

1274. The burrs scrape off into the hopper when harvesting clover, Marion County, ca. 1941
1275. Bags of burrs ready for threshing, Marion County, ca. 1941
1276. Farm fire protection, a row is plowed between the road and field in case someone traveling on the road would throw a cigarette and cause a fire in the field, rows called fire guards, Marion County, ca. 1941

1277. Another fire guard shown up close, Marion County, ca. 1941
1278. Make shift fire truck to help in field fires, holds a tank of 500 gallons of water and has a pump that can be used in a pond or stream, Marion County, ca. 1941
1279. Large bell that is used as general alarm system since there are few phones, Marion County, ca. 1941

1280. Art King setting off several explosion with a battery
1281. Speaker's table at the Marion County Farmer-Merchant Banquet; 1939. Seated left to right: W.L. Teutsch, Harry L. Riches, Earl Snell, Governor Charles A. Sprague, Albert Girod, Douglas McKay, and W.M. Tate.

1282. US Post office building where the Marion County Agricultural Agent's Offices are located, capital dome in the background, Salem
1283. US Post office building where the Marion County Extension Office is located, Salem
1284. Farm exhibit at the North Howell Grange Fair, ca. 1935, Marion County

1285. Federal Building in Salem where the Marion County Extension Office is located, ca. 1935
1286. Extension staff in Marion County, ca. 1935. From left to right: J.W. Deremiah, Dorothy Miller, Georgia Ramage, Vera Leabo, Helen Boardman, and Harry L. Riches, County Agricultural Agent
1287. Bank erosion along the South Santiam River, Linn County
1288. Field erosion from river flowing over its bank, Linn County
1289. Field erosion from the river overflowing its bank, Linn County
1290. Deposits of soil that was washed from the fields, Linn County
1291. Type of dike constructed to keep rivers and streams in their channels, Linn Ct.
1292. Type of bank protection constructed along the creeks and rivers, Linn County

1293. Exterior view of the Linn County 4-H Club Fair Building, near Albany, ca. 1947
1294. Perennial ryegrass seeds drawn for certification, Seed certification program
1295. Analysis by experts at the Federal Cooperative Seed Lab at OUC

1296. Lady producing certification tags in the Seed Certification office at OSC
1297. Men attaching tags to bags of seeds to be shipped to the east coast
1298. Channel of Beaver Creek before work was done on it, before checked by brush, bars, and beaver dams

1299. A bull dozer and class shell used in working on Beaver Creek
1300. Portion of the finished channel of Beaver Creek
1301. D.D. Hill inspecting a clover field
1302. Cut field of chewing fescue, Linn County, 1939, used for grass seed

1303. Farmer working with chewing fescue as one does hay, this results in shattering the seeds, Linn County, ca. 1939, no print
1304. Dusting equipment that is mounted on trucks, the dust is forced into a hood this assures even coverage of crops, Linn County, ca. 1937
1305. Side view of the dusting equipment, Linn County, ca. 1937

1306. dusting equipment in use
1307. Beaver Creek Project, Driftwood is burned and blasted because it obstructs good drainage, WPA does most of the labor, ca. 1936
1308. Teams of horses used to remove stumps and roots, Beaver Creek Project, ca. 1936

1309. Sixteen inches of snow on January 31st causes traffic problems and damage to fruit
1310. Ice on the Willamette River, near Albany, ca. 1936, Linn County
1311. Snow covering on trees, ca. 1934, Linn County
1312. Presbyterian Church, Albany, ca. 1921, Linn County
1313. Riverside Community Hall, Linn County, ca. 1922
1314. Poultry culling demonstration given by Prof. C.S. Brewster of OAC, Linn County, ca. 1919
1315. Dr. L.R. Vawter of OSC Diagnostic Lab tell farmers of his program, ca. 1953

1316. Road equipment working on flood control for the South Santiam River, ca. 1953
1317. John Landers, livestock specialist at OSC, demonstrates the spraying of sheep
1318. Oscar liagg, milk marketing specialist, speaks to Albany Kiwanis

1319. Board of directors at the second Annual All-Breed Dairy Show; seated left to right, Ted Sidor, assistant extension agent; Walter Shelby; and George Chandler. Standing left to right, R.G. Stearns and Jim Ruby, Linn County, ca. 1953
1320. Tom Jackson, soil conservation specialist at OSC, Discussed results of fertilizer with farmers, Linn County, ca. 1953

1321. Fertilizer spreader, Linn County, ca. 1953
1322. Fertilizer spreader, Linn County, ca. 1953
1323. Predator Control, trunk load of bobcats and hunters, Coos County, ca. 1939
1324. Hunters holding dead bobcats, Predator Control, Coos County, ca. 1939

1325. Screening and grinding shell at Empire for use as agricultural lime, ca. 1934
1326. Grinding shell equipment, elevator, revolving screen, mill, and motor, ca. 1934
1327. Equipment used for grinding shell, power for running equipment from a tractor, ca. 1935

1328. Equipment used for grinding shell, Coos County, ca. 1935
1329. Plane used for seeding, Coos County, ca. 1936.
1330. R.L. Clark and Harry Lindgren examine grass on Coos County Sheep Company range, ca. 1937
1331. Predator Control, dead nine foot cougar, Coos County, ca. 1939

1332. Dead cougar posed on lawn, Predator Control, Coos County, ca. 1939
1333. Phillip Barlett receiving award as best dairy showman, ca. 1938
1334. Crew driving stakes into a pea field, Coos County, ca. 1931

1335. Field after all the stakes are driven, Coos County, ca. 1931
1336. Packing peas for shipment east, at the Southern Pacific Depot in Coquille, Coos County, ca. 1931
1337. Flood damage near Coquille, Coos County, ca. 1925
1338. View of the Coquille Valley with creek running through it, Coos County, ca. 1925
1339. Coquille River, Coos County, ca. 1925
1340. Bank of the Coquille River, Coos County, ca. 1925
1341. Farm by the Coquille River, Coos County, ca. 1929
1342. Drying corn for seed, Coos County, ca. 1916

1343. Andy Landforce, wildlife management specialist, speaking to group of kids about underwater life, Columbia County, ca. 1957
1344. Control of tansy ragwort a poisonous weed, Columbia County, ca. 1957
1345. Farm fish pond, stocked with fish, Columbia County, ca. 1957

1346. Columbia County Timber Harvest Demonstration, ca. 1949
1347-8. Kentuck Inlet (Slough) 1920, Coos-Curry County
1349 Douglas Fir tree, 15" from top to stump, sawed 500 boards feet. 50 years old, Forestry exhibit County fair, exhibit sponsored by Farm Forestry Committee, Agricultural Planning council, ca. 1949

1350. Timber Harvest Demonstration Sign, Columbia County, fairgrounds
1351. Logging camp in Columbia City, one of last. Clark-Wilson Lumber company, ca. 1957
1945
Second growth Douglas fir, Columbia County farm woodland, ca. 1945.

1352
Buck rake mounted an old truck. Wm. Pringlells farm near Vernonia, Columbia city, ca. 1943

1353
Irrigation Project, Mr. & Mrs. Ward Farrell, Gateway OR. First signed this type of agreement to sell excess land at appraised valuation, Jefferson City, ca. 1938

1354
"Scrappo" Mechanical scrap metal harvest creation of county Salvage Committee Salem, OR, ca. 1941-42

1355
Jake Sonner of the Salvage Committee unloading scrap metal, ca. 1941-42

1356
Beaver Falls, scenic spots in Columbia County

1357
237 foot natural Douglas fir flag pole, grew in the Beaver Creek school yard. Possibly the tallest natural flag pole in the world

1358
"The Blue Ox" used for logging in Columbia County. Mr. Pomeroy of Rainier, OR, ca. 1937

1359
Modern skidder, latest type used by Clark-Wilson Lumber Co. for yarding logs and loading on to trucks.

1360
WWII, observation post at Yankton, Columbia City.

1361-2
Seed flax being harvested on the Delta Farms at Scappoose. Over 500 acres of seed flax was grown in Columbia County.

1362
Wasco County Court House, The Dalles, OR, ca. 1917

1363
Dufur Valley, Wasco County, ca. 1926

1364
Timber growth exhibit amount of timber grown on 10 acres, total in one year.

1365
Orchard removal.

1366
Farm tour, Wasco City, ca. 1922.

1367
Storage Tanks, ca. 1956

1368
Ferry on Sauvies Island, ca. 1948.

1369
Bulldozed off a road on Sauvies Island following 1948 Columbia River flood.

1370
View of sand covered road & garden on Sauvies Island following 1948 flood Columbia River.

1371
House showing high water mark from flood 1948 Columbia River.

1372
Wasco County Agricultural Council of Defense, ca. 1951

1373-6
Mohn Raspberry picker, still needs considerable work before its entirely successful, Multnomah County, ca. 1951

1374
Erosion, Gully in field of winter wheat just north of Cayuse, ca. 1953

1375
Cultivated ground without protection, subject to heavy winter erosion.

1376
Wheat crop near Echo and Butter Creek, ca. 1953

1377
Farm labor employment office.
1382 Coburg Farm Labor Camp office.

1383 Umatilla County Extension Agent Staff, ca. 1954.
1384 One of the first dike construction on the Multnomah Drainage District No.1
1385 Sodded water way, Umatilla County, ca. 1953

1386 Roto Beater, busting mulch stubble on George Woodward farm in Helix District, ca. 1954
1387 401, Swath Combine, county Extension agents, Gene Winters, Reed Day, Dr. Clevland J. Gerard.
1388-9 Mechanical Tree Shaker

1390-1 Bears, shot by Russell Daulton assistant County Agent
1392 2 4-D use demonstration on Morning Glory, Rose Briers, and Canadian Thistles
1393 Hop Yard
1394-5 Homemade Wood Stove Silo Construction

1396 Finished Wood Stove Silo
1397 Pneumatic Pruner
1398 Wind Erosion
1399 Rabbits, 4-H club 1949 Polk County Fair

1400 Horsemanship, 1949 Polk County Fair
1401 Dragline on Salt Creek Drainage Project, ca. 1951
1402 Dragline on Ash Creek Drainage Project, ca. 1951
1403-4 Carry-Alls on Ash Swale Drainage Project, ca. 1951

1405 Willamette Basin Project, Cottage Grove Reservoir
1406 Willamette Basin Project, Ash Creek
1407 Willamette Basin Project, Salt Creek
1408 Willamette Basin Project, Ash Swale
1409 Polk County Fair, 4-H Livestock Barn, ca. 1951

1410 4-H Sheep Club, John M. Evey, Extension Agent
1411 Luncheon for County wide 4-H Achivement Day, ca. 1952
1412 Parade in Dalles, 4-H club, ca. 1952
1413 Burton Hutton, State 4-H Leader, Banquet

1414 Rabbit Drives, Morrow County, ca. 1922
1415 Tug-of-War, ca. 1922
1416 Farm Town, Morrow County, ca. 1921
1417 Harvester-Horse drawn, ca. 1920

1418 Wheat Harvesting, ca. 1920
1419 Weeder, Horse drawn, Morrow County, ca. 1920
1420 Wool Hauling, Morrow County, ca. 1921
1421 Harvesting, Turkey Red Wheat

1422-3 Erosion Gully
1424 Buncle Grass
1425-6 Water Erosion
1427 Sulky Rake, Lake County, ca. 1943

1428-9 Wind Erosion
1430 Artesian Well
1431 Mr. Jamison Extension Dairy Specialist, holding Mangels, ca. 1922
1432 LeRoy Warner Head of Soils Service Division 1952, taking soil samples

1433 Quarter Horse, Umatilla County
1434 Nomad Alfalfa
1435 Sacks of Certified Elmar Wheat, ca. 1952
1436-7 Pea Vines being spread on farm land
1438-9 Pea vines being fed to cows

1440 4-H group summer school bus
1441-2 4-H summer camp
1443-4 4-H summer camp swimming hole
1445 Rockland Tiller, ca. 1951

1446 Luff Hitch is Demonstrated, used as a stump puller
1447 Paul Bunyan Hammer
1448-52 Land Clearing, used Pyrotol
1453-7 Blasting Materials & Demonstration

1458-9 Irrigation pipe galvanized 4" gates 51 apart, pressure 10 lbs., fan spray, ca. 1935
1460-1 Land leveling by uses of the drag
1462 Revolving sprinklers connected directly to portable pipe 35 lbs. pressure

1463-4 Orchard removal, result of winter injuries, ca. 1949
1465 Installing a one wire electric fence
1466-7 Electricity exhibit, showing on a meter the cost of operating appliances
1468-9 Irrigation sprinkler system, Pole beans, ca. 1937

1470-1 Irrigation sprinkler system, Filberts & Walnut Crops, ca. 1937
1472-3 Irrigation Pipe (couplers), ca. 1937
1474-5 Electricity exhibit, showing cost on meter of appliance use
1476-7 Hydro-electric plant near Triangle Lake

1478 Poultry House
1479-80 Lighting exhibit
| 1481 | Flooded Land, Need for Drainage District No.1, ca. 1921 |
| 1482 | Outlet Ditch use to Drain flooded lands, ca. 1922 |
| 1483 | 5,000 gallon concrete reservoir for West Rainier Water Ass., Gravity system utilizing a spring nearby, ca. 1938 |
| 1484 | Installation of septic tank, developed in 1938 for distribution |
| 1485 | Improperly designed fixtures, ca. 1937 |
| 1486 | Approved type of fighting fixture, ca. 1937 |
| 1487 | Harsh bare lamps, Improper lighting, ca. 1937 |
| 1488-9 | Stump burning unit, ca. 1938 |
| 1490 | A cyclone silo, ca. 1919 |
| 1491 | Land clearing with Pyrotol, ca. 1926 |
| 1492-3 | Coburg farm Labor Camp |
| 1494-5 | Coburg Farm Labor Camp Residents |
| 1496-7 | Bean Picking & Weighing |
| 1498 | Bean field-weighing |
| 1499 | Bean field-lunchtime |
| 1500 | Bean picking crews assembling for transport to fields, Farm Labor WWII |
| 1501 | Youth bean pickers crew on way to field |
| 1502-3 | Cucumber picking |
| 1504-5 | Farm Labor camp |
| 1506 | 1940 Harvesting cannery beets with mechanical puller |
| 1507 | Bean field |
| 1508 | 1930 Nillet-Japanese |
| 1509 | Low pressure perforated irrigation pipe |
| 1510 | Power & pumping lay out for irrigation system |
| 1511 | Junction City Fat Lamb show, ca. 1939 |
| 1512-17 | A forced draft stump burning demonstration, ca. 1939 |
| 1518 | Cereal plots, professor G.R. Hyslop |
| 1519 | 1937 Economical irrigation system pumping plant |
| 1520 | Economical irrigation system canvas main hose, ca. 1937 |
| 1521 | Economical irrigation system diversion of water to rows, ca. 1937 |
| 1522 | Economical irrigation system water in rows of parsnips, ca. 1937 |
| 1523 | Thistledown Farm Barns, ca. 1935 |
| 1524 | 1935 Dairy herd, grazing on red clover pasture. |
| 1525 | Arthur S. King (white shirt) 1935, motor & pump, for revolving sprinkler system. Spring Irrigation Tour |
| 1526 | Spring Irrigation Tour, Weil House |
Harvesting Beets, Lane County, ca. 1933

4-11 Lamb project, Baker County, ca. 1945

AAA Community Irrigation Project, dam wooden structures replaced with concrete.

AAA Community Irrigation Project, carrying water from dam to it's Cooperators.

Cutting of Alfalfa Hay

Irrigated grain field, Josephine County, ca. 1944

Vetch crop-waist high from additional irrigation.

Josephine County, Onion field for seed

Professor Herman A. Scullen- "Sweeping for Bees"

A portable Hop Picking Machine

Milking Parlor Grade A Milk

4-H summer camp Rand

Irrigation Dam on Illinois River Josephine County, ca. 1945

Head-gate at Johnson Dam on Illinois River Josephine County, ca. 1945

Hop fields

Hand picking of Hops

Harvesting hops by portable machine

1919 Train unloading "Simplex" silos, Junction city

Chickens Lane County, ca. 1919

Typical farm house, Lane County, ca. 1920

Soil Conservation, Blasting drainage ditch, Baler County, ca. 1944

Nutrition Demonstration, for mother and infants, Coos County

Training school, project on salad dressing making, Wasco County

Cleaning wheat, preparation for grinding and cooking, Lane County, ca. 1932

Child Nutrition Clinic, ca. 1919 Benton County

Serving Hot Lunch, ca. 1915 Benton County School

Drying fruit in a home made dehydrator, ca. 1919 Corvallis

Cattle grazing scene, Union County

A Heifer, ca. 1948

Registered Hereford cows, ca. 1948

Well drilled late 1949, Artesion water

Preparing grass sod for seeding of grain, ca. 1949

Mechanical grass seed bundle unloader

Edson McCanse, constructed this hay stacker out of an Army "Duck", winches & pulleys, which are used to contrite the derrick

Concrete silo 14' by 40' Union County

Wheat land, Union County, ca. 1947
Livestock Ranch, Oliver Bros., Grant County
Corrals, Livestock Ranch, Grant County
Motorized hay stacker

Pit silo, Union County
Preparation for a pit silo
Pit silo, Union County
Pit silo, full of silage

Silage operation, Union County, ca. 1952
Rock Rake
Self-propelled combine, adapted for grass seed threshing by adding hood, conveyer and bundle cutting attachment, Union County
Green Pea Canning enterprize, Union County, ca. 1945
Grande Ronde Valley, good area for high quality seed crops
Farm Machinery 1944 Union County "Seed Planter"
Sheep drive, Union County, ca. 1944
Baled Hay, Union County, ca. 1944

Bulk Pea loading, Union County, ca. 1944
Soil Conservation, Union County, ca. 1944
Erosion one winters effect on wheat field
Grass seeding, burnt out trees, Baker County
Planting grass, burnt trees, Baker County

Coastland, logged, burned and seeded, ca. 1940
Cut over and burned over land, should be seeded to control fire hazard, ca. 1939
Disc Tiller plowing in stubbled land
Wheat grass planted in rows, Gillian County
Combining crested wheat, Gillian County

Harvesting Ladino Clover, farm machinery, Josephine County
Lawrence Jenkins field inspection in Ladino Clover
Sealing and Tagging Ladino Clover
Over grazing on right side

Threshing scene on crested wheat grass crop, ca. 1935, Union County
Threshing Grimm Alfalfa seed Union County, ca. 1935
Threshing crested wheat grass with combine, this method not satisfactory, ca. 1935
Self rake reaper used to cut alfalfa for seed, ca. 1935
Threshing Alfalfa with combine, ca. 1935
Potatoes for seed
E.R. Jackman, ca. 1931, potatoes for seed

Dusting clover for mildew control, Crook County
1610  Pit of Netted Gems potatoes, Crook County, ca. 1930
1611  Harvesting Vetch plot, Clatsop County
1612  Grimm Alfalfa, Washington County
1613  R.W. Morse, County Agent, wheat

1614  Combine with header at the end, Wheat
1615  28 ft. wooden weeder
1616  Vintage Car
1617  F.L. Ballard, County agent

1618  Union County, Wheat
1619  Dry Treating Wheat Process, Umatilla County, ca. 1923
1620  Threshing Alfalfa seed Deschutes County, ca. 1923
1621  Grimm Alfalfa, Washington County, ca. 1923
1622  Tile ditching demonstration, Drainage Project Report, ca. 1916

1623  Murry Dawson, 4-H camp Elkanah, talk on soil.
1624  Merrill Oveson, white winter wheat sacked.
1625  Earl E. Brown shows Alkali Bee Bed No.1, Umatilla County
1626  Clover, Clatsop County, ca. 1923
1627  Lois Sather, food research meeting, ca. 1958

1628  Lois Sather, testing meat.
1629  Jack Waud, Omar wheat, ca. 1958
1630  Planting tomato plants with a two row planter machine, ca. 1957
1631  1914 State Fair encampment of club members

1632  Threshing sugar beet seed.
1633  View of a Victory Garden, ca. 1942
1634  Establishing an Alkali Bee colony water trenches made to supply the moisture needed.
1635  Alfalfa Hay, loading bails on truck, ca. 1957

1636  John Landers, 1956 Minnesota #1 Hogs
1637  John Landers Jr., 1956 Calves feeding on straw.
1638  Merrill Oveson 1956, winter wheat "Elmar"
1639  Dorothy Sherrill & John Landers Jr., meat cutting & wrapping demonstration 1955

1640  Dr. Chas Rohde, Omar wheat, ca. 1955
1641  Dr. G. Burton Wood, ca. 1954
1642  Vic Johnson, Emsley Rogers, identifying ragweed near Umatilla
1643  Rambouillet Rams, ca. 1951

1644  Wind break Planting, ca. 1951
1645  Weed Sprayer, ca. 1951
Baling Alta Fescue grass, ca. 1951
Harvesting Alta Fescue grass, ca. 1951
Loading Sacked Alta Fescue grass seed, ca. 1951

Toxaphene-bran dry bait used in the Mormon Cricket Battle
European Beach grass plantings.
European Beach grass plantings one year later than #1650
1950 Russian thistle, Westland sand.
Chinese Elm injured by 2,4-D, Rex Warren, Weed control Chemicals

Norton Taylor, 2,4-D injured leaves of Norway Maple trees
Pea vine spreader, machinery
"Grass Seeder" machinery
Front view of green pea combine
Rear view of green pea combine
Green pea combine, ca. 1950
Row grass "Seeder", wheat grass, machinery
Row grass "Seeder", machinery
"Weed Sprayer" machinery, ca. 1950

filling "Seeder" with stiff hair wheat grass seeds.
Brillon Seeder, ca. 1950
Mormon Cricket infestation
H.P. Fwalt, Holstein dairy tour.
Corn picker two row, machinery

Loading ear corn dryer, machinery
Aerial view, westland canal shows drifting effects, ca. 1949
Sand drifting, ca. 1949
Mechanical fertilizing spreader, ca. 1949
Stacking pea vines with bulldozer used of silage for cattle, ca. 1950

Tiller, ca. 1949
Applying anhydrous ammonia to nitrogen tilling it into land, ca. 1949
Erosion rill & gully, ca. 1949
Crop dusting

Field burning, Umatilla County
Soil conservation, Umatilla County
Soil Conservation, ca. 1948
Safflower crop, ca. 1948
Stacking Pea vines, ca. 1949 used for silage for cattle

Harold Dobyns, fixing bate for Rat Control, ca. 1948
Harold Dobyns, showing Rat runway in rock foundation of barn, ca. 1948
Vic Johnson, Raphail R. Helix, Livestock thefts in Umatilla County increased in 1947, Metal signs made.

Harvesting flops by machine.

Burning potato vines, with a three row burner, machinery
LeRoy E. Fuller on right, ca. 1947
Pea harvest, ca. 1947
Mormon Cricket Control, Bait mixing station, ca. 1947

Baled Pea vines
Weed control, spraying wild Morning Glory, Essick Sprayer, ca. 1947
Weed Control, weed equipment Demonstration, ca. 1947
Insect Vacuum Sweep, used in green pea field to control aphis and weevils
Rear view, Insect Vacuum Sweep
1946 Dixie Wonder Peas, Wm.Cyrus, Victor Johnson
1946 Umatilla County, Stacked pea vines being burned.
Elgin wheat, Umatilla County, ca. 1945
Pickup hay chopper 1944 machinery.
Harvesting Cranberries 1942 Clatsop County

Harvesting Cranberries 1942 Clatsop County
Clatsop County, Lewis & Clark Scrap Pile, ca. 1942
Bulldozer cleared fence trail 1941 Clatsop County
Sheep
Manure well stacked on top of liquid tank, with drain in to tank making liquid fertilizer.

Liquid Manure being applied to pasture fertilizer.
Special built pea duster, for control of pea aphis.
Duster stopped for refill of dust.
Clatsop County, Coyotes, Oscar Ehn, ca. 1938

Modern Poultry farm, note fertilizer drying plant in back ground.
Lewis & Clark Dairy club members.
Dairy showmanship contest, County Fair 1937, Calves.
Burning oyster shell as a lime source.

Root storage system recommended.
Liquid Manure Pit.
Drawing the liquid manure from the Pit into the Tank Wagon by Gravity.
1935 Clatsop County. Spraying peas on experiment plots with High pressure equipment

1934 Clatsop County, Flood Damage, showing bank undermined, Seaside District.
Break in Dyke during flood, Youngs River District 1934
1721-22  1934 Clatsop County, Liquid manure spreader.
1723-24  Showing Pasture Irrigation.
1725     1932 4-H Showmanship Contest club Fair, cows
1726     Late pea planting-field
1727     Pea plantings, field
1728-29  Bulb Farm-Daffodils, Clatsop County.
1730     1931 Clatsop County, Picking Cranberries.
1731     1931 Clatsop County, Cranberries ready for store house.
1732     1931 Clatsop County, Astoria Column.
1733     1931 Clatsop County, Seaside Beach.
1734     Seaside train depot 1930, Dairy Demonstration Train.
1735     Dairy Demonstration Train, 1930 stop at Astoria.
1736-37  1929 Clatsop County, Manure Pit.
1738     Hydro Electric & Irrigation System-Dam
1739     Hydro Electric & Irrigation System, part of ditch.
1740     1928 Hydro Electric & Irrigation System, Ditch and Flume.
1741     1928 Hydro Electric & Irrigation System, End of Flume.
1742     Manure Pit 1927 Clatsop County
1743     Start of Manure Pit 1927 Clatsop County.
1744     1949 Lake County Fair
1745     Piling Oats on ground, Adel OR.
1746     1800 tons of Oats piled on ground, Adel OR.
1747     1942 County Judge Boice, oil companies rubber Drive.
1748-49  Chetco Cotton Mattress Center, Mattress Making, ca. 1942
1750     1942 4-H Club members collecting Aluminum for Aluminum Drive.
1751     County Agent Office Aluminum Drive in Gold Beach.
1752-53  1940 Curry County Typical Logging Slash burned and then seeded.
1754     1939 Curry County, Note excellent stand of grass secured on logged over land.
1755     1939 Curry County, Close up of same area, showing growth of grass seeded in fall, George Sutton
1756     Curry County 1939, "Hill Wagon" used for hauling posts and wood on steep trails.
1757     1939 Curry County, Type of truck used for marketing all livestock.
1758     Wedderburn-Ophir Grazing and Land Improvement Association, and members of Federal Forest Service.
1759     Showing fire trail completed.
1760     Curry County 1938, Wedderburn-Ophir Grazing Association, building fire trails.
1761     Curry County 1938, Clean up nearly completed on the fire trails.
1762 1936 Curry County, Bulbs harvested.
1763 1936, Curry County, field bulbs were harvested from.
1764 1935 Curry County, Shepherders picnic, Elk River, 4-H girls demonstrating cuts and cooking lamb.
1765-66 1927 Clatsop County, Cows
1767 1919 Tillamoln Excursion, all together.
1768 " " en route
1769 " " Lunch time on the way.
1770 1919 Local Dealer Demonstrates, Farm Machinery.

Box 4 (P020:1771-P020:2359)
1771-73 Vesper Burner Demonstration "tree stumps"
1774 Alfalfa.
1775 1923 Clatsop County, County Clothing Project Committee.
1776 Wild Plums packed and shipped daily
1777 Cutting scion wood from wild plum patch, buds to be grown in nursery.
1778-79 1940 Hydraulic operated corrugator for making irrigation marks.
1780 Portable chain drag elevator. Farm machinery.
1781 Dr. Don C. Mote with net, Mr. G.M. Gjullin, 1944, Deer flies used "DDT" Pest control.
1782 1944 "Human Coyote Getter" Ralph Page at the Hart Mt. Antelope Refuge.
1783 Alice Johnson, Victory Garden, ca. 1944, Lake County.
1784 Spreader Dam 1944, Robert L. Wier.
1785 Hauled Stockwater, Fort Rock.
1786 Hauling Alfalfa Ray on a Slip, ca. 1943
1787 A typical leak in the Mulkey Flume, ca. 1944
1788 Two acres of Alsike and Timothy for seed, E.R. Jackmen on right, ca. 1944
1789 First truck load of cattle to go out of Central OR. by the Central OR. Livestock Shipping Association, ca. 1949
1790 Shows jeep with booms out ready for spraying, 1949 Crook County
1791 Shows jeep with tank for spray bandline and boom out, ca. 1949
1792 Jeep with the booms in place for traveling, ca. 1949
1793 1943 Grant County "Fly Swatter"
1794 1938 Soil Erosion, Beginning.
1795 1938 Soil Erosion, End.
1796 John Day Valley, 1926 and Highway on Right.
1797 1926 three year old steers all Angus bulls Grant County.
1798  1926 Cross bred steers Aberdeen Angus & Hereford 3 year old.
1799  Grant County 1926, Hereford bulls.
1800-02  Showing new born Lamb being carried by a lamb Carrier, very handy device in Lambing Camp.
1803  Purebred Hereford bull.
1804  Purebred Aberdeen Angus.
1805-07  Dehorning cattle.
1808  Plowing potato field.
1809  Potato field.
1810  Stumps to be blasted with pyrotol
1811  Stumps blasted by pyrotol.
1812-13  "Slick Ons" The best method of making a ewe claim a Lamb is to take the hide of the dead Lamb and put it on the Lamb that is to be adopted 1927.
1814-17  Showing chutes and vats used for dipping sheep for foot rot.
1818  1927 Poisoning Squirrel Campaign
1819  R.G. Johnson, Grant County agent 1930.
1820  1930 Cutting Sudan Grass.
1821  Rolling dry land grass seed in horse drawn rollers.
1822  Narrowing in dry land seed Vintage car.
1823  Typical John Day Valley Hay scene 1932
1824-25  Rabbit Poisoning 1932, temperatures of 10 to 30 below Zero.
1826  Cottoncake distribution under difficulties, ca. 1932, Transferring direct from car to bobsled.
1827  Cottoncake distribution under difficulties, ca. 1932, Transferring from truck to bobsled.
1828  1932 Wild Hay is put up in Grant County.
1829-30  Grant County is justly proud of her hot-blood cross Horses, the Army is her main market.
1831  4-wheel rakes Hay.
1832  4-horse buck rake Hay.
1833-34  Making Hay on Wild Meadow 1933.
1835  Portable Camp was used during Raying time
1836  Portable shop for haying equipment.
1837-38  Yarding operation, "yarding crew" Haying
1839  Stacking hay, buck rake.
1840  Stacking hay, 4-horse pull up team.
1841  Load goes up the slid hay
1842  A one horse rake cleans up around field haying.
1843-44  Draft Colts, Grant County.

1845  Cross-bred ewes going to the lambing sheds, ca. 1934
1846  Lamb crop going to market, cross-bred ewes and suffolk rams, ca. 1934.
1847-48  Hay Crop Harvesting, ca. 1937.
1849  Hay-Power Stacker, ca. 1937.

1850-51  Squirrel poisoning, Bear Valley, Grant County 1925, Volunteers.
1852  Grant County 1925, three year old steers.
1853  Dr. J.N. Shaw, Umpqua.
1854  Threshing, Highland Bent grass seed.

1855  Dr. J.N. Shaw making a postmortem examination of a diseased sheep, Myrtle Creek
1856  Eggs, Roseburg
1857  Egg packing and storage room proved a profitable investment on farms.

1858  J.C. Leedy inspects Austrain winter peas, ca. 1930.

1859  Picking Melons, cantaloupes, Douglas County.
1860  Melrose grange No. 434 Drill Team Competing at State Grange, ca. 1934.
1861-62  Lambs Dressed out, 1934 Douglas County.
1863  Douglas County Fat Lamb Show, ca. 1934

1864  R.A. Lindgren preparing sheep dipping vat, Lane county, ca. 1930.
1865  Cattle, ca. 1924.
1866  Sheep Shearing, ca. 1926.
1867  Dressed out Turkey, ca. 1927.

1868  Delivering load of dressed out turkeys, ca. 1927.
1869  Ditch blasting, ca. 1928
1870  Ditch after blasted and now water flowing, ca. 1928
1871  H.A. Lindgren, Poor thinly fleshd Lamb, ca. 1928
1872  Good blocky Lamb, ca. 1928.

1873  Land Clearing.
1874  Douglas County, Prune Dryer.
1875  Douglas County 1936, Bulletin Rack.
1876  E.R. Jackman, Alfalfa.
1877  H.E. Cosby, Turkeys.

1878  Baby Turkeys, H.E. Cosby.
1879  Dairy, Roseburg.
1880  H.A. Lindgren, Slaughtering a sheep, Douglas County.
1881  Chickens, Brooder house and yard, H.E.Cosby, Douglas County.
<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1882</td>
<td>Chickens, wire porches part of brooding equipment.</td>
</tr>
<tr>
<td>1883</td>
<td>Chickens, Laying house, ca. 1934, Douglas County.</td>
</tr>
<tr>
<td>1884</td>
<td>H.E. Cosby inspecting baby turkeys on wire porch.</td>
</tr>
<tr>
<td>1885</td>
<td>4-H club work corn, ca. 1918</td>
</tr>
<tr>
<td>1886</td>
<td>4-H club work pig, ca. 1918</td>
</tr>
<tr>
<td>1887</td>
<td>Shorthorn steers, ca. 1918, Douglas County.</td>
</tr>
<tr>
<td>1888</td>
<td>Range scene, ca. 1919</td>
</tr>
<tr>
<td>1889-90</td>
<td>Poultry Plant, ca. 1919</td>
</tr>
<tr>
<td>1891</td>
<td>Douglas County, ca. 1919, Extension school, sheep project.</td>
</tr>
<tr>
<td>1892-93</td>
<td>Mole Trapping Demonstration.</td>
</tr>
<tr>
<td>1894</td>
<td>Field shows the extent of mole infestation, damaging clover.</td>
</tr>
<tr>
<td>1895</td>
<td>1922 Breeding flock Turkeys.</td>
</tr>
<tr>
<td>1896</td>
<td>1922 Row of laying houses for turkeys.</td>
</tr>
<tr>
<td>1897</td>
<td>Farm, Douglas County, ca. 1922.</td>
</tr>
<tr>
<td>1898</td>
<td>1922 Bee Demonstration.</td>
</tr>
<tr>
<td>1899</td>
<td>Well arranged farm and orchard, ca. 1922.</td>
</tr>
<tr>
<td>1900</td>
<td>Typical lay of land and farm upon the cut over section on Smith River, Douglas County.</td>
</tr>
<tr>
<td>1901</td>
<td>1922 Whitewash formula on trunks of prune trees for control of Prune root borers.</td>
</tr>
<tr>
<td>1902-03</td>
<td>Stump Burning, Land clearing, ca. 1923.</td>
</tr>
<tr>
<td>1904</td>
<td>Irrigation, ca. 1923, Douglas County.</td>
</tr>
<tr>
<td>1905</td>
<td>Douglas County 1923, farmers and wives coming by boat to attend community meeting.</td>
</tr>
<tr>
<td>1906</td>
<td>4-H Tour, Grant County, Mt. Range scene.</td>
</tr>
<tr>
<td>1907</td>
<td>4-H Tour, Old mining area.</td>
</tr>
<tr>
<td>1908-09</td>
<td>Bailed grass, Range seeding.</td>
</tr>
<tr>
<td>1910</td>
<td>4-H Trail Riders on horse back, ca. 1963</td>
</tr>
<tr>
<td>1911</td>
<td>4-H Trail riders, cold at breakfast time, ca. 1963</td>
</tr>
<tr>
<td>1912</td>
<td>4-H Dog project.</td>
</tr>
<tr>
<td>1913</td>
<td>4-H Lamb washing project.</td>
</tr>
<tr>
<td>1914</td>
<td>Erosion control.</td>
</tr>
<tr>
<td>1915</td>
<td>Range seeding, Strawberry Mt. in back ground.</td>
</tr>
<tr>
<td>1916</td>
<td>Map of John Day Drainage Basin.</td>
</tr>
<tr>
<td>1917</td>
<td>Map of Deschutes Basin and Umatilla Basin.</td>
</tr>
<tr>
<td>1918</td>
<td>Map State of Oregon, Drainage Basin Key.</td>
</tr>
<tr>
<td>1919</td>
<td>Finished channel.</td>
</tr>
<tr>
<td>1920</td>
<td>Channel cleared and shaped.</td>
</tr>
</tbody>
</table>
1921 Rewrapping channel.
1922 Channel wearing and bank shaping.
1923 Channel, finished cleaning.
1924 Channel Erosion.
1925 South Fork Meadow Destroyed by Flood.
1926 Flooded, Kimberly Area.
1927 Flooded meadows below Dayville, Grant County.
1928 Complete channel change by flood, Grant County.
1929 Hay land covered with silt, Grant County.
1930 Covered with debris after flood, Grant County.
1931 Flood damage, Grant County.
1932-33 Flood damage, Grant County.
1934-35 Grant County, near Mt. Vernon, Flood damage.
1936-37 Grant County, Erosion from flood.
1938 Silvies River, Check Dam Flood.
1939 Grant County, Juniper invasion, ca. 1956
1940 Grant County, Juniper invasion, ca. 1965
1941 Grant County, Juniper invasion, ca. 1920
1942 Grant County, Juniper invasion, ca. 1945
1943-44 Cattle chute with automatic stoppers.
1945 Grant county, 4-H Trail Riders
1946-47 4-H Trail Riders learning to throw a Dimond Hitch.
1948 Farmers Annual Tour & Bar-B-Q. Beef Bar-b-qed.
1949 " " " " Discuss Hay Varieties.
1950 " " " " Commissioners, Joe Officer, Niles Sproul.
1951 " " " " Coffee Brewers.
1952 " " " " Members eating the bar-b-q beef.
1953 " " " " Serving Coffee.
1954 Juniper 1920 Grant County.
1955 Juniper 1945 Grant County.
1956 Juniper 1956 Grant County.
1957 Creek Bottom improvement-from this to (seeding)
1958 Creek Bottom improvement to this. (seeding)
1959 Grant County, ca. 1959, Range, timberland cattle.
1960 Road side weed infested.
1961 Improvement of creek bottom, semi meadows, by reseeding.
1962 Range Tour, Grant County, ca. 1959.
1963-64 Purebred Heifers-cattle.
1965  Thinning Timber, increases growth.
1966  ca. 1961 Crested wheat, planted after fire.

1967  Meadow Foxtail, Fertilized with 60 lbs Nitrogen.
1968  Black Berries, Irrigation system, ca. 1937.
1969  Irrigation, motor and pump, ca. 1937
1970  PolK County, 12 Gold Medal Jersey cows, ca. 1937.

1971  Dusting strawberries to control spittle bugs, ca. 1936.
1972  Soil Erosion, Polk County.
1975  Dusting Machine for crops.
1976  Mr. D.D. Hill, Clover
1977  MR. D.D. Hill, Oats

1978  Irrigation-elevated ditch.
1979  Home made Irrigation sprinklers, Polk County.
1980  Polk County, Man Power Shortage, ca. 1942.
1981  Hop weighing, Migrant Labor, ca. 1942.

1982  Hop yard, Migrant Labor, ca. 1942.
1983-85  Farm Machinery, Harvesting machine.
1986  W.C. Leth, World Champion Pen Poultry.
1987  4-H Dairy Showmanship Contest at Polk County Fair.

1988-89  Cow mothering lambs, 1940 Polk County.
1990-91  Sheepdog trials, herding sheep, ca. 1940.
1992  Farm machinery, does mowing raking and hauling of hay, ca. 1939.
1993  Hay stack, ca. 1939.
1994-97  Farm Dam under construction on Satl creek.

1998-99  Polk County fair 4-H cattle, ca. 1939.
2002  Farm machinery, haying 1939 Polk County.
2003  Power Plant for Irrigation system, Art King.

2004  Irrigation system, Art King, potatoes.
2005-06  Irrigation system 1939 Polk County.
2007-08  Cattle, Range scene, Grant County, ca. 1953.
2009  Cattle certified Insemination Demonstration, ca. 1953.
2010  Oregon’s 1956 National 4-H Camp Delegation.

2011-12  Juniper Cabling, Grant County, ca. 1957. Removal
2013 Range-Short Course class.
2014-15 Tree thinning and pruning-Ponderosa Pine.
2016 Izee burned, ca. 1955 Grant County.
2017 Izee burned and reseeded, ca. 1955 Grant County.
2018 E.R. Jackman, Grant County.

2019 Harvesting Bulbs, Multnomah County, ca. 1928.
2020-21 Soil Erosion, ca. 1935.
2022 Vintage cars Multnomah County, ca. 1935.
2023-24 Irrigation system, Polk County.
2025 1928 Polk County, Framers and wives.

2026 Limerock spreader, 1928 Polk County.
2027 Stump Blasting.
2028-29 Combine, ca. 1926.
2030 Duster mounted on truck, 1926 Polk County.
2031 A.V. Oliver, First Annual Lamb show, Polk County.
2032 Lamb tail docking, 1937 Polk County.
2033 Surplus food-canned for emergency relief, ca. 1937.
2034 Surplus food, Storage and distribution warehouse.

2035 Plowing field, 1931 Multnomah County.
2036 Tiller Plow, 1917 Multnomah County.
2037 Plowed field.
2038 Tractor, 1929 Multnomah County.
2039 Lions Club from Grants Pass.

2040 Irrigation ditch.
2041 Vintage cars, 1921 Josephine County.
2042 Corn shocks, ca. 1940.
2043 Dimmicks Club, ca. 1937.
2044-45 Dairy Parade, Josephine County, ca. 1925

2046 Snake fence, Jersey heifers, ca. 1923.
2047 Harry Lindgren, showing beef.
2048-49 Spraying hops for red spiders, ca. 1924.
2050-51 Ditch, cleaning it with a Purvis ditcher.

2052 Cultivation of Alfalfa, Josephine County, ca. 1925.
2053-54 4-H farm mechanics club projects, Josephine County, ca. 1925.
2055-56 Poultry, cooping chickens, Josephine County, ca. 1926.
2057 Josephine County, Exhibit at State Fair 1927.

Cattle at pasture, stump land, ca. 1928.
Josephine County 1928, G.R. Hyslop, Ladino Clover, stump land.
Cattle cars of train, ca. 1918.
Farm equipment, barrel sprayer outfit.
Sugar Cane, getting juice out, ca. 1918.
Silo, Vintage car, Josephine County.
Spraying Crops, 1918 Josephine County.
Women on Farm 1919 Josephine County.
Corn show Josephine County, ca. 1920.
Field Tour 1920, Josephine County.
Pest Control 1920, Josephine County.
Cattle judging, Coquille OR.
Coos County, Jersey Breeders Association, ca. 1918.
Extension Agents--Turner Bond, Walt Jendrzejewski, Ray Peterson, Francis Skinner, Billie LeSueur, Gene Lear.
4-H cooking demonstration.
Lamb Bar-B-Q at Lloyd Center, Portland.
Pen of Rams.
Hereford Bull.
Flood damage, washout HW 66.
Planting Potatoes, ca. 1963.
Harvesting Netted Gems Potatoes.
Potato cultivating.
4-11 horse show, ca. 1963.
4-H Summer Camp, ca. 1963.
Lamb Bar-B-Q, FFA Convention.
Sheep on Highway.
Hereford Bulls
Cattle Feed Lot.
Irrigation, Potato field.
Hay Alalfa Bailed.
Potato Harvesting, Farm Machinery
Potatoes, ca. 1964.
4-H Summer Camp.
Walt Jendrzejewski, Ruth Dyer, Mrs. Azalea Sager, Frances Hall.
Lamb loading for shipping, ca. 1963
Cattle Feed Lot.
Irrigation, Potatoes.
Potatoes.
Wilbur O. Reil, Ray O. Petersen, Bert G. Wilcox, H.B. Schieferstein, Frances Hall, Margaret Setzler, Francis Skinner, Beverly Wischnafski, Walt Jendrzejewski, Extension Agents, ca. 1963
Shipping Lambs.
Cattle Feed Lot.
Hay being Wafered, Farm machinery.
Wafered Hay.
C.A. Henderson, ca. 1961
Range Improvement, ca. 1955.
Trench silo.
Potatoes, Farm machinery.
Oversized Potatoes used for cattle feed.
Potatoes, Farm machinery.
Potatoes Planting, Farm machinery.
Potato Harvesting, Farm machinery.
Gopher Control, 1952 Klamath County
Cattle Spraying.
Weed Control, Klamath County.
Potato Cellar.
Land reclamation upper Klamath Lake
Weed Control, Klamath County.
Potato Harvesting, Farm machinery.
Potato Sacking.
Potato Harvesting.
Potato sack pick-up.
4-H and FFA Bar-B-Q
Surplus potatoes used for Livestock feed.
Steers Dress-out.
Cattle Feed Lot-small.
Grain storage shortage.
Potato Harvesting, Farm machinery.


Spraying Grasshoppers with DDT. Grasshoppers-sprayed. Grasshoppers being sprayed with DDT. Weed spraying 1946.


A Cull Dump-Agricultural refuse only. Potato Harvesting.
Potatoes

A Breeder used for reseeding.

Ladino Clover, Ralph Friesen

Vacuum Mower.

Vacuum Harvester.

Ladino Clover being hulled by stationary Machine.

Stationary Seed Drier.

Native grass pasture.

Potato Blower, into silo.

Trench silo being filled.

Trench silo being filled, and packed down.

Drainage Ditch, Irrigation.

Harvesting Corn.

Cattle.

Water Utilization Tour.

Land leveling.

Irrigation.

Blue Grass, Merion

Thresher, Blue Grass.

Potato, combine, ca. 1953

Dairy cows in pasture, ca. 1953.

Cattle back scratchers & Salt & mineral box and Stock Pond.

Dehorning Calves.

Feed for Cattle.

Bailed Alfalfa Stockes.

Cattle feeder operation.

Irrigation Ditch Break, ca. 1953.

Jefferson County Rodeo, ca. 1953.

Weed Control.

Potato combine.

Erosion.

4-H Hog.

4-H Lamb.

4-H Dairy Heifers.

4-H Forestry Project, Warm Springs.

4-H Food Processing Project, Warm Springs.
2255-57 4-H Water Development Project, Warm Springs.
2258-62 4-H Fish & Wildlife Project, Warm Springs.
2263-65 4-H Branding, Animal Husbandry, Warm Springs.
2266-67 4-H Animal Husbandry, Warm Springs.

2268 Grasshopper, Spraying, ca. 1943.
2269 Field spraying, Tractor, ca. 1943.
2270 Field Spraying, Airplane, ca. 1943.
2271-72 Potato Cellar construction 1943 Klamath County.
2273-75 Migrant Farm Labor Camp "Merrill" 1943 Klamath County.

2276-78 Potatoes, Tuber unit planting, Klamath County, ca. 1943.
2279 Potato Elevator.
2280-81 Klamath Falls, ca. 1945.
2282-83 Potato Harvesting, Klamath County, ca. 1945.
2284-86 Malin Migrant Labor Camp.
2287 Land Reclamation, Klamath County, ca. 1946.

2288 Ducks in Barley Field.
2289 Barley Harvesting, combine.
2290 Hay Stacker.
2291 Buck Rake.
2292 Mrs. Paul Dwigans, ca. 1952.

2293 Phil Farrell.
2294 Jefferson County Exhibit State Fair.
2295-96 Livestock Exhibit County Fair.
2297 Shorthorn Steer, 4-H project.

2298 Hereford Steer 4-H project.
2299 Calves 4-H, ca. 1950.
2300 4-H Calf, Hay, ca. 1950.
2301 U N Flag.
2302 Farm House remodeled, ca. 1950.

2303 Farm House, ca. 1950
2304 Farm House before remodeled, #2302, ca. 1950.
2305 Farm House.
2306 Spraying 1949, Farm Machinery.

2307 Weed Control, Jefferson County.
2308 Mowing Machine.
2309 Vacuum mower.
2310 Seed Storing in Bank, ca. 1950.
Dry Land Wheat.

Erosion Control.

Land Plane, Farm Machinery, ca. 1950.

Irrigation, Jefferson County, ca. 1948.

Spring Development water.

4-H Calf, County Fair.

Thresher for Clover.

Combine for clover, Harvesting Machine.

Clover.

Land Grading for Irrigation.

"Water Fair" Parade Madress OR.

Cattle "Spray Dip", ca. 1946.

Land Clearing for Reclamation Project, Jefferson County.

Irrigation, Jefferson County.

Land Plane Leveling 1945 Jefferson County.

Food Preservation Exhibit, Harvesting Festival Portland 1941.

Clothing Style Review, ca. 1937.

Wool Carding and spinning Class OSU.

Wool uses Class OSU.

Portable Cannery, Marion County 1934. vi,

Growth & Health Project-winner Sidney Rasmussen, ca. 1930.

Growth & Helth Project-winner Flora Wick, ca. 1930.

Home Food Preservation Project members 1932.

Pressure Cooker demonstration, Lane County.

Electric Dehydrator, Lane County.

4-H Cooking, ca. 1945.

Simple Carpentry women.

Cooking Demonstration class.

Extension Activities, Radio Broadcasting.

State Home Economics Council, ca. 1945.

Pomeroy House, outside.

View from Porch of Pomroy House.

Pomroy House Outside.
2366-80 Farm House demonstration, ca. 1918-1919.
2381 Vintage Car, working at cross purposes with calgri
2382 Turkey Exhibit State Fair, ca. 1956.
2383 Extension Service Display, ca. 1922.

2384-88 Azalea House OSU
2389 Azalea Sager seated second from left.
2390 Design for hooked or braided rugs, ca. 1950.
2391 Hooking Rugs Exhibit, ca. 1950.

2392-93 Hooking Rugs Exhibit, ca. 1950.
2394 Erosion, Grant County, ca. 1944
2395 Sheep on way to market Grant County, ca. 1944.

2396-98 Hay Stacking Equipment, Grant County, ca. 1944.
2399 Hay Rake, Grant County, ca. 1944.
2400 Bull Grading Demonstration, Cattle, ca. 1944.
2401 Spraying Cattle 1944 Grant County.

2402 Dehorning Cattle "Hot Iron".
2403-07 Soil Conservation, Drainage ditch.
2408 Erosion Control, seeded skid road.
2409 Grasshopper Damage, Alfalfa, ca. 1948.

2410 Grasshopper Bait, ca. 1948.
2411 Grasshopper Bait Spreader.
2412 Hay Bailer, 1949 Grant County.
2413 Erosion Dam & Spreader Ditch Grant County, ca. 1949.
2414-15 Spreader Ditch.

2416-20 Williams Channel Job.
2421-22 Land Reclamation.
2423 Same Area as #2421-22 Hay Crop.
2424 Same Area as #2421-22 Oats & Alfalfa.
2425 Grain & Grass exhibit, County Fair.

2426 Grant County State Cattleman of the year, Fred Lemche.
2427 Branding Table, Cattle.
2428 Cattle Corral setup.
2429 Stock Pond, ca. 1951.

2430 Ditch Lay out, Irrigation.
2431 Hay Stacks.
2432-33 Williams Channel Water.
2434-36 Model Kitchen, ca. 1935.
Extension, Home Ec.

- Refinishing Furniture, Deschutes County.
- Chair Slip Covers Making.
- Joan Patterson, ca. 1939.
- Spot dying demonstration.

- Pea Viners, Machinery.
- Nematode Control, Pests.

- Demonstration Car-- Explosives and supplies were carried in the lock boxes and the tools on the running board. A special compartment was provided in the equipment box for the handy box containing caps and fuse.

- Vintage cars
- Girl with baby pig.
- Specialist meets with farmers, E.R. Jackman, ca. 1925
- Seven wild cats, predator control.
- Morrow County, Eat More Lamb campaign, ca. 1930
- Umatilla County 1953, Rew Elevator, Pendleton Grain Growers Inc.
- Polk County, Tree shaker attached to tractor.

- Polk County 1945, Hay bailers.
- Distribution of liquid fertilizer, ca. 1946
- Mechanical prune harvester, ca. 1952
- Sorting tray on mechanical prune harvester, ca. 1952

- Morrow County 1918, combine harvester.
- grain elevators and storage bins, ca. 1918
- 1920 Morrow County, dairy cattle.
- Rodeo, ca. 1922

- 1928 Morrow County, plowing with tractor.
- 1927 Morrow County, combine & wagon.
- 1940 Lake county, Fair Ground Building.
- Drainage problem flooded land, ca. 1937

- Drainage after flood.
- 1943 Predator project-Coyote fur take.
- 1942 Lincoln county, predator control-Cougar.
- Land clearing, stump burning & blasting, Clackamas County, ca. 1926

- Land clearing, Clackamas county, ca. 1932
<table>
<thead>
<tr>
<th>Page</th>
<th>Text</th>
</tr>
</thead>
<tbody>
<tr>
<td>2492-93</td>
<td>Land clearing, Tillamook county, ca. 1917</td>
</tr>
<tr>
<td>2494-98</td>
<td>Land clearing, Coos county, ca. 1925</td>
</tr>
<tr>
<td>2499-2500</td>
<td>Drainage problems, Coos county.</td>
</tr>
<tr>
<td>2501</td>
<td>Cows in typical Tillamook pasture.</td>
</tr>
<tr>
<td>2502</td>
<td>A monument on roadside to show what once covered 50 acres, Large Trees.</td>
</tr>
<tr>
<td>2503-04</td>
<td>Coos &amp; Curry county, Boats, ca. 1920</td>
</tr>
<tr>
<td>2505</td>
<td>Vintage car, ca. 1920.</td>
</tr>
<tr>
<td>2506</td>
<td>Valby Lutheran Church--Gooseberry Community.</td>
</tr>
<tr>
<td>2507</td>
<td>harvesting barley, ca. 1929</td>
</tr>
<tr>
<td>2508-10</td>
<td>rabbit drive west of Echo, ca. 1924</td>
</tr>
<tr>
<td>2511</td>
<td>1929 Tillamook county, Pomeranian Turnips.</td>
</tr>
<tr>
<td>2512</td>
<td>1922 Northwest grain &amp; hay show.</td>
</tr>
<tr>
<td>2513-15</td>
<td>1922 Umatilla County, Beekeeping club meeting</td>
</tr>
<tr>
<td>2516-17</td>
<td>Lilies</td>
</tr>
<tr>
<td>2518-20</td>
<td>Erosion control, ca. 1941.</td>
</tr>
<tr>
<td>2521</td>
<td>Siletz Indians B (identified by Siletz elder as Oscar Wood and wife, Marthe)</td>
</tr>
<tr>
<td>2522</td>
<td>Train load of spruce logs, ca. 1919</td>
</tr>
<tr>
<td>2523</td>
<td>buggy, horse drawn, way to school, ca. 1919</td>
</tr>
<tr>
<td>2524</td>
<td>Sand stabilization by planting grass, ca. 1940</td>
</tr>
<tr>
<td>2525</td>
<td>Grasshopper infestation &quot;Locust&quot;.</td>
</tr>
<tr>
<td>2526-27</td>
<td>1923 Homestead.</td>
</tr>
<tr>
<td>2528</td>
<td>Horse drawn buggies.</td>
</tr>
<tr>
<td>2529-30</td>
<td>Snake river canyon.</td>
</tr>
<tr>
<td>2531</td>
<td>Vintage car--silo campaign advertising.</td>
</tr>
<tr>
<td>2532</td>
<td>1919 Community meeting.</td>
</tr>
<tr>
<td>2533</td>
<td>Grange Hall, 1936 Alfalfa community.</td>
</tr>
<tr>
<td>2534</td>
<td>Vintage car on high desert, ca. 1922.</td>
</tr>
<tr>
<td>2535</td>
<td>Harney county experiment station, ca. 1922.</td>
</tr>
<tr>
<td>2536</td>
<td>Vintage car in snow, ca. 1916.</td>
</tr>
<tr>
<td>2537</td>
<td>Vintage cars, farm tour, ca. 1917</td>
</tr>
<tr>
<td>2538</td>
<td>shipping explosives by truck, ca. 1924</td>
</tr>
<tr>
<td>2539</td>
<td>Water development, Malhur county.</td>
</tr>
<tr>
<td>2540-47</td>
<td>Dave Kennedy's Retirement, ca. 1960</td>
</tr>
<tr>
<td>2548</td>
<td>George H. Jenkins Retirement, ca. 1963</td>
</tr>
</tbody>
</table>