

Prehistoric Factory Found
A scientist states that he has found in Alaska a prehistoric factory. Whalebone weapons were found on Unimak Island and a volcanic lake boiling on one end and freezing on the other.

WANTADS

FOR SALE OR TRADE

FOR SALE—20 acres south Sixth street road, Cottage Grove, at edge of city, Bargain at \$1000. Geo. W. Cooley, Phone 23-F-24. j19a2p

SPAN OF SMALL MARES to trade for larger horse or cow. Shetland pony for sale or trade. Joe Abene, Phone 23-F-24. j19a2p

FOR SALE—Female Cocker Spaniel pup, 3 or 4 months, phone 25-F-11. j19a2p

FOR SALE—Grain—35 acres Grays Harbor, Wash. Good buildings, fine dairy land, opening for store-service station on main highway to beach. Inquire 122 North River road. j19a2p

FOR SALE—Hoffman piano, fine tone, good as new. Inquire of Art Leonard, corner 17th street and east Madison. j19a2p

PIGS for sale. Phone 35-F-4. a19p

FOR SALE—16-inch slab wood, 500 a cord, \$150 a cord. Black wood, 100 a cord, \$200 a cord. Anderson-Orring Lbr. Co., Curtin, Ore. a19p

FOR SALE—Gravestones, come and get 'em for 50c a box. R. C. Arne, phone 15-F-8. a19p

FOR SALE—Service station, store and ranch, mile east of Cottage Grove; modern 6-room house, electricity, city water; price, \$3000; ill health reason for selling. T. C. Shaw, Cottage Grove. a19p

PHONE ORDERS for canning or drying. Berries, strawberries, beans, peaches, prunes, Italian prunes and corn to 17-F-11. Mr. and Mrs. Hugh Trunell. a2-16p

MISCELLANEOUS

WANTED TO RENT or lease for year, beginning August 1 or 15. Responsible family of four desires modern house in good condition, 3 or 4 bedrooms, bath, central property assured; references. Box 90, Cottage Grove, Ore. j26a2c

HOUSE FOR RENT, partly furnished; good location in Cottage Grove, phone 8700. Eugene. j19a2c

FREE FENCED PASTURE for sheep or goats. Inquire j26a2c

LOST AND FOUND

LOST—Opal scarf pin. Return to Seabird for reward. a2c-2c3

WANT TO BUY

WANT FRESH COW or one that will fresh soon. C. H. Boslaugh. a2c

WANTED—Cattle old work horses, 2 or 3 good cows, Ford or other trailer. State prices and ages of stock. Eber Shonta, Curtin Oregon. j20a2p

NOTICE TO CREDITORS

Notice is hereby given that the undersigned has been appointed by the County Court of Lane County, State of Oregon, Executor of the Last Will and Testament of Susan Weiss, deceased, an order bearing date the 6th day of July, 1934.

All persons having claims against the estate of said Susan Weiss, deceased, are hereby notified to present the same duly verified to the undersigned at the law office of Herbert W. Lombard, attorney, First National Bank Building, Cottage Grove, Lane County, State of Oregon, on or before six months from the date of first publication of this notice.

Dated and first published this 12th day of July, 1934.
Date of last publication August 9, 1934.
WORTH HARVEY,
Executor of the Estate of Susan Weiss, deceased.
Herbert W. Lombard,
Attorney for Executor. j12a2p

NOTICE OF FINAL HEARING

Notice is hereby given that John Safely, executor with the will annexed of the estate of John McQuinn, deceased, has filed his final account in the County Court of Lane County, Oregon, and said Court has fixed August 7th, 1934, at ten o'clock a. m. in the court room of said Court at Eugene, Lane County, Oregon, as the time and place for hearing and considering and acting thereon.

Date of first publication, July 5, 1934.
Date of last publication, August 2, 1934.
JOHN SAFELY,
Executor. j19a2c

NOTICE OF SHERIFF'S SALE

Notice is hereby given that by virtue of an execution and order of sale issued out of the Circuit Court of the State of Oregon for Lane County July 26, 1934, upon and pursuant to a decree duly given and made by said Court June 26, 1934, in a suit therein pending in which The Prudential Insurance Company of America was plaintiff and Elizabeth Gill, as executrix of the last will and testament of Adelaide Gill, deceased, et al were defendants, which execution and order of sale was to sell the real property hereinafter described, with its appurtenances to satisfy certain liens and charges in said decree specified, I will on Monday, the 13th day of August, 1934, at the hour of one o'clock p. m. at the Court House (Southwest) of the County Court House in Eugene, Lane County, Oregon, offer for sale and sell, at public auction for cash, subject to redemption, as provided by law, the following described real property, to-wit:

The South Sixty (60) feet of Lot Ten (10) in Block Twenty-four (24) of James Huddleston's Extended Addition to Eugene, Oregon, as platted and recorded on Page 17 of Plat Book 3 of the Records of Lane County, Oregon.

Together with the tenements, hereditaments and appurtenances hereunto belonging or appertaining including plumbing and screen windows and doors, gas stoves, plumbing, electric, toilet and other fixtures used in connection with the building on said premises.

Dated this 12th day of July, 1934.
C. A. SWARTS,
As Sheriff of Lane County, Oregon. j12a2p

NOTICE TO CREDITORS

Notice is hereby given that the undersigned has been appointed by the County Court of Lane County, Oregon, as administrator of the estate of Georgia Farman, deceased.

All persons having claims against said estate are hereby notified to present same duly verified and with proper vouchers to said executor and executrix at the office of H. J. Shinn, Cottage Grove, Oregon, within six months from the date of the first publication of this notice.

Date of first publication of this notice is July 26, 1934.
EDWARD E. FARMAN,
Administrator of the estate of Georgia Farman, deceased.
H. J. Shinn, Attorney for administrator. j12a2p

Psyllid and Flea Beetle Do Damage

Potato Insects Cost Growers Four Million Dollars in Past Year.

By Leslie B. Dapkins, Deputy State Entomologist, Colorado Agricultural College.—WNU Service.

Colorado's potato crop was damaged to the extent of \$3,700,000 during 1933 by two destructive insects, the potato psyllid and the potato flea beetle.

This estimate of damage is based on low prices paid for potatoes produced last year. In normal years, the loss to producers would have been much heavier. The psyllid damage totaled \$2,700,000.

Serious outbreaks of psyllid disease this past season also have occurred in Utah, Wyoming, Nebraska, Arizona and New Mexico. Common perennial ground cherries furnish probably the greatest menace as a host to psyllids. These plants harbor millions of the insects from spring till fall.

Farmers of Colorado have been gambling with psyllids for the past thirty years. The enormous number of these insects present throughout the state in 1932 would indicate that we are close to a peak in numbers. When such peaks occur there are ordinarily natural forces such as parasites that enter to reduce the population for the coming season.

We know that a specific parasite was doing effective work in destroying psyllids last season, although it did not become active early enough to affect the course of the disease.

It is highly possible that the psyllid insects will be so reduced in numbers by this parasite that they may not do much damage this year. Although this is highly possible we cannot predict it with absolute certainty because we still have much to learn about the psyllid.

As to control of this insect through the use of insecticides there is very little that I can say. We did treat fields in Morgan county with lime-sulphur and oil sprays, but neither controlled the condition.

We are expecting to continue rather extensive investigations on control this season, providing funds are made available.

Too Many Branches Cut Off Trees First Season

Many orchard growers, in an effort to make their trees appear properly pruned, remove entirely too many branches the first year, says T. J. Talbert, chairman of the horticulture department of the Missouri College of Agriculture. This usually happens when growers take possession of an orchard in which pruning has been badly neglected, or when they appreciate too late the value of pruning in their orchards.

This severe pruning after years of negligence may throw out of balance the top and root system and produce a heavy growth of water sprouts which may result in little or no fruit development. It is a much wiser procedure to prune only moderately the first year, removing and thinning out the small branches in the top of the tree, here and there in the center, and on the sides in order to open up the tree for the admittance of sunlight and air.

It is seldom advisable or necessary in the neglected orchard to remove limbs larger than 1 1/2 inches in diameter. It is true that occasionally limbs larger than this will be found growing in undesirable places.—Missouri Farmer.

Concrete Floor Anchors

In fastening machinery to concrete floors, a good method is to drill hole in the concrete, place a bolt in it and pour lead around the bolt. Make the hole larger at the bottom than at the top so the lead cannot be pulled out. Be sure there is no water in the hole or steam will form and blow out the metal. Melted sulphur may be used instead of lead if the machine will not be subjected to much strain or vibration, as may be the case in some buildings.

Farm Hints

Ten thousand lots of seeds were sent to approximately 10,000 farmers of Ontario last year by the experimental union.

The University of Tennessee extension live stock specialists advise farmers that a hog losing weight should never be butchered.

Approximately 80 per cent of the milk produced in Idaho is used for butter manufacture. Butterfat production increased from 18,000,000 pounds in 1920 to 36,000,444 pounds in 1930.

A half million dollars of wealth was created by members of 4-H clubs in Ohio in 1932. During the past year, 7,919 boys and girls in live stock clubs sold their animals for \$390,292.

Compressed air machines have been pressed into service of tree pruners. It is said that one machine can do the work of 30 men in an orchard and of 6 in a vineyard.

Population Steadily Growing

The United States population has shown a steady increase with each census since 1790; between 1920 and 1930 the percentage increase was 16.1. The world's population was estimated at nearly 2,000,000,000; in 1890 it was estimated at less than 1,500,000,000; in 1874 it was 1,291,000,000; in 1845 it was 1,069,000,000; in 1828 it was 847,000,000.

Early Use of Microscope

The first man to use a microscope to study causes of disease is believed to have been the Jesuit priest Athanasius Kircher, who lived in the Seventeenth century.

Mimeographing. The Sentinel. j12a2p

Nearby News

(To the Correspondents.)—Because of enforced economy in producing The Sentinel, the numerous items about the attending Eugene pageant had to be eliminated from all correspondence. Lists of guests, except those from out of the community, will be regularly omitted from society items for the same reason.

MOUNT VIEW

July 31.—Mrs. Mattie Yancey and mother, Mrs. Martha Fry, of Klamath Falls visited over night Saturday with Mrs. Amanda Sears. They were en route to Sherwood. Mrs. Claude Arne and daughter and Mr. and Mrs. Ralph Snauer and daughter Myrtle spent four days of last week at Winchester bay.

Mrs. E. M. Boss is visiting for a few days with a sister in Seattle. Norris King accompanied the Cottage Grove Eastern line agricultural teacher to Portland Monday, returning Tuesday.

Mrs. Della Crane and Mrs. Jack Peterson are attending the Seventh-day Adventist convention in Portland this week.

Mr. and Mrs. W. D. Heath and daughters of Halfway visited Tuesday afternoon with Mrs. Amanda Sears.

Mrs. Sarah Harrison, her daughter, Mrs. Fay Long, and her son and daughter-in-law, Mr. and Mrs. James Harrison, all of Portland, were guests Tuesday of Mrs. Harrison's sister, Mrs. J. A. Schneider. Mr. and Mrs. R. C. Cooley were guests Sunday of Mr. and Mrs. J. E. Dunnaway in Cottage Grove.

Virgil Guggisberg of Whitcomb CCC camp spent the week end at home.

Mrs. L. K. Brumfield of Marshfield, accompanied by Mrs. Grace Phillips and daughter Jane, visited four days of last week with her mother, Mrs. Amanda Sears.

Misses Forest and Bernadine Schneider arrived home Tuesday from a motor trip to the world's fair in Chicago.

The Fred Guggisberg family spent Sunday at Scottsburg with Mrs. Guggisberg's uncle, William Garrison.

Mrs. G. A. Sherman, Miss Ada Sherman (Reedport) and Mrs. Bessie Cowden (Rogue River) were guests three days of last week at the home of Mrs. Sherman's daughter, Mrs. Roy Hands.

Mr. and Mrs. J. A. Schneider, the John Nash, George Layne and D. J. Miller families attended a reunion at Youngs Sunday.

Mr. and Mrs. E. J. Sears of Delight Valley visited Sunday afternoon with Mrs. Amanda Sears.

Misses J. and Pauline Sherman and Mrs. Elizabeth Zinkner of Reedport were guests over the week end of Mrs. Roy Hands.

Miss Ida Bales spent the week end with relatives in Eugene.

DIVIDE

July 31.—The E. L. McReynolds family visited Friday in Eugene with Mr. and Mrs. Richard Knight. Mrs. W. E. Burkett and granddaughters, Edith and Margaret of Marshfield, who had spent a week here, motored to Marshfield Wednesday. Mrs. Burkett visited a few days at the home of a son Carl.

Miss Leslie Wardington and a friend from Mercer Lake spent Thursday night with Mr. and Mrs. M. J. Perini, Miss Warthington and Mrs. Perini.

Steve Overholser of Winchester bay is visiting at the E. L. McReynolds home.

The Arthur Dugan family of London spent Sunday with Mr. and Mrs. Dan Dugan.

Mrs. George Allemen of Culp Creek and Mrs. Lee Dugan of Walden visited Sunday with Mrs. Allemen's sister, Mrs. F. M. Chapman.

George McReynolds suffered a severe cut on his left arm Monday while falling a tree. Sixteen stitches were necessary.

Mr. and Mrs. Charles Quimby and Mrs. Melina Thomason and children of Eugene visited one day last week at the George Quimby home.

Mr. and Mrs. George Quimby, accompanied by Mrs. Quimby's mother, Mrs. John Watkins of Comstock, spent Tuesday in Eugene, where Mrs. Quimby received medical treatment.

Visitors at the Addison Williams home Tuesday were Mrs. W. H. Larkins and son of Oakland, mother and brother of Mrs. Williams, and Mrs. Fyritz and son of Reedport.

Steve Tonole has gone to Springfield, where he will be section foreman.

LOHANE

July 30.—Charlie Mitchell is building an addition to his house. Loye Rizzo is in the work.

Mrs. Wilbur Goff has returned from Brownsville, where she taught summer school several weeks.

Clifton Shortridge has returned from a visit at Tulare, Cal.

The Jim Skelton family of Irving spent Sunday here with relatives.

The W. H. Mitchell, E. C. Herendeen and Leslie Herendeen families spent the week end at the coast.

Mr. and Mrs. Gorge Gipson, Mrs. Edith Dunn and children, Harold Foster and Marjorie Anderson spent Sunday at Florence and Heed beach.

The Willard Henderson family has moved to Cottage Grove.

Mr. and Mrs. George Gipson are here from Pasco, Wash., visiting with Mrs. Gipson's parents, Mr. and Mrs. Ed Dunn.

Mimeographing. The Sentinel. j12a2p

NOTICE TO CREDITORS

Notice is hereby given that the undersigned has been appointed by the County Court of Lane County, Oregon, as executor and executrix of the estate of Susan Elizabeth Hubbard, deceased.

All persons having claims against said estate are hereby notified to present same duly verified and with proper vouchers to said executor and executrix at the office of H. J. Shinn, Cottage Grove, Oregon, within six months from the date of the first publication of this notice.

Date of first publication of this notice is July 26, 1934.

H. J. SHINN, Attorney for Executor and Executrix. j12a2p

Clerk's office of said Court in said County on the 2nd day of July, 1934, and said execution to me directed, commanding me in the Name of the State of Oregon, to do and to satisfy said judgment and personal money decree, with interest, attorney's fees, costs of suit and costs of execution, the following described real property, to-wit:

Beginning at a point, which is the intersection of the Southern line of Lot 2 of the Robert Cochran estate, as platted and recorded in the deed records of Lane County, Oregon, and the Eastern line of the Pacific Highway, running thence south 61 degrees and 30 minutes East to the Western line of the County Road shown on the plat of the division of the Robert Cochran estate, thence North 28 degrees and 30 minutes East 419.3 feet to the Northern line of Lot 2 of Division of the Robert Cochran estate, thence North 61 degrees and 30 minutes West to the Eastern line of the Pacific Highway, thence South 34 degrees and 11 minutes East to the Eastern line of the Pacific Highway to the point of beginning, all in Section 28, Township 20 South Range 3 West of Willamette meridian, in Lane County, State of Oregon.

Now, therefore, in the Name of the State of Oregon, in compliance with said execution and order of sale and to satisfy said judgment, interest, attorney's fees, costs of suit and accruing costs, I will on Friday, the 3rd day of August, 1934, at the hour of 1 o'clock in the afternoon of said day at the Southwest front door of the County Court House in Eugene, Lane County, Oregon, offer for sale and sell for cash at public auction, subject to redemption as provided by law, all the right, title and interest of said defendants, and all persons claiming by, through or under them, or any of them, in and to said premises.

C. A. SWARTS,
Sheriff of Lane County, Oregon.
Date of first publication: July 3, 1934.
Date of last publication: August 2, 1934. j12a2c

SUMMONS

In the circuit court of the State of Oregon for Lane County.

Edmund R. Pratt, Trustee, under the Will of Mary P. Dunham, Plaintiff, vs. Nathan Hill, Ida Hill, Mabel F. Bell, John B. Bell, Jr., Helen S. Bell, Angelina S. Dillard, and The Christian Community of Universal Brotherhood, Ltd., a corporation, Defendants.

To: The Christian Community of Universal Brotherhood, Ltd., defendant above named:

In the Name of the State of Oregon: You are hereby required to appear and answer the complaint filed against you in the above entitled court and cause on or before the expiration of six weeks from the date of the first publication of this summons, to-wit: On or before the 14th day of September, 1934, and if you fail so to appear or answer, for want thereof the plaintiff will apply to the court for the relief prayed for in the complaint on file herein, to-wit: That the court decree that the plaintiff recover of and from you the sum of \$7,500 together with interest thereon at the rate of ten per cent per annum from March 1, 1932, until paid, and \$350 attorney's fees besides plaintiff's costs and disbursements herein; for a decree that plaintiff holds a valid and subsisting first mortgage lien upon the following described real property, to-wit:

Beginning at a point 280 chains south of the southeast corner of the northeast quarter of section 13, township 18 south of range 5 west of Willamette meridian, running thence north 70.17 chains, thence west 43.80 chains, thence south 70.17 chains, thence east 43.80 chains to the place of beginning, containing 319.97 acres, more or less, together with the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, to secure the payment of the sums aforesaid to plaintiff; for a decree that plaintiff's mortgage be foreclosed and said mortgaged premises with their appurtenances be sold in satisfaction of plaintiff's liens aforesaid and the costs and accruing costs of sale and disbursements after satisfying plaintiff's liens be paid to the defendant.

The Christian Community of Universal Brotherhood, Ltd. That the defendants and each of them and all persons claiming by, through or under them, or any of them since February 21, 1922, be barred and foreclosed of all right, title, interest, estate or lien in, to or upon said mortgaged premises and of all equity of redemption therein save only the statutory right of redemption.

The date of the first publication of this summons is August 2, 1934, and the date of the last publication thereof September 13, 1934.

HARRIS, SMITH & BRYSON, Attorneys for Plaintiff, Post-office address: 201 Miner Bldg., Eugene, Ore. a2-13

SUMMONS

In the circuit court of the State of Oregon for Lane County.

Verdon L. Long and Trust Company, a corporation, Plaintiff, vs. Nathan Hill, Ida Hill, A. J. Perkins, Sadie M. Perkins, Mabel F. Bell, John B. Bell, Jr., Helen S. Bell, Angelina S. Dillard, and The Christian Community of Universal Brotherhood, Ltd., a corporation, Defendants.

To: The Christian Community of Universal Brotherhood, Ltd., defendant above named:

In the Name of the State of Oregon: You are hereby required to appear and answer the complaint filed against you in the above entitled court and cause on or before the expiration of six weeks from the date of the first publication of this summons, to-wit: On or before the 14th day of September, 1934, and if you fail so to appear or answer, for want thereof the plaintiff will apply to the court for the relief prayed for in the complaint on file herein, to-wit: For a decree that the plaintiff recover of and from you the sum of \$7,500 together with interest thereon at the rate of ten per cent per annum from March 1, 1932, until paid, \$20 paid on account of abstract continuation of plaintiff's costs and disbursements herein; for a decree that plaintiff holds a valid and subsisting first mortgage lien upon the following described real property, to-wit:

Commencing at the southeast corner of the Donation Land Claim of H. C. Overland, North 47.84 degrees and 11 minutes East to the place of beginning, containing 199.97 acres, more or less, in township 18 south of range 5, in Lane County, Oregon, together

with the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, to secure the payment of the sums aforesaid to plaintiff; for a decree that plaintiff's mortgage be foreclosed and said mortgaged premises with their appurtenances be sold in satisfaction of plaintiff's liens aforesaid and the costs and accruing costs of sale and disbursements after satisfying plaintiff's liens be paid to the defendant.

The date of the first publication of this summons is August 2, 1934, and the date of the last publication thereof September 13, 1934.

HARRIS, SMITH & BRYSON, Attorneys for Plaintiff, Post-office address: 201 Miner Bldg., Eugene, Ore. a2-13

SUMMONS

In the circuit court of the State of Oregon for Lane County.

Verdon L. Long and Trust Company, a corporation, Plaintiff, vs. Nathan Hill, Ida Hill, A. J. Perkins, Sadie M. Perkins, Mabel F. Bell, John B. Bell, Jr., Helen S. Bell, Angelina S. Dillard, and The Christian Community of Universal Brotherhood, Ltd., a corporation, Defendants.

To: The Christian Community of Universal Brotherhood, Ltd., defendant above named:

In the Name of the State of Oregon: You are hereby required to appear and answer the complaint filed against you in the above entitled court and cause on or before the expiration of six weeks from the date of the first publication of this summons, to-wit: On or before the 14th day of September, 1934, and if you fail so to appear or answer, for want thereof the plaintiff will apply to the court for the relief prayed for in the complaint on file herein, to-wit: For a decree that the plaintiff recover of and from you the sum of \$7,500 together with interest thereon at the rate of ten per cent per annum from March 1, 1932, until paid, \$20 paid on account of abstract continuation of plaintiff's costs and disbursements herein; for a decree that plaintiff holds a valid and subsisting first mortgage lien upon the following described real property, to-wit:

Commencing at the southeast corner of the Donation Land Claim of H. C. Overland, North 47.84 degrees and 11 minutes East to the place of beginning, containing 199.97 acres, more or less, in township 18 south of range 5, in Lane County, Oregon, together

with the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, to secure the payment of the sums aforesaid to plaintiff; for a decree that plaintiff's mortgage be foreclosed and said mortgaged premises with their appurtenances be sold in satisfaction of plaintiff's liens aforesaid and the costs and accruing costs of sale and disbursements after satisfying plaintiff's liens be paid to the defendant.

The date of the first publication of this summons is August 2, 1934, and the date of the last publication thereof September 13, 1934.

HARRIS, SMITH & BRYSON, Attorneys for Plaintiff, Post-office address: 201 Miner Bldg., Eugene, Ore. a2-13

SUMMONS

In the circuit court of the State of Oregon for Lane County.

Verdon L. Long and Trust Company, a corporation, Plaintiff, vs. Nathan Hill, Ida Hill, A. J. Perkins, Sadie M. Perkins, Mabel F. Bell, John B. Bell, Jr., Helen S. Bell, Angelina S. Dillard, and The Christian Community of Universal Brotherhood, Ltd., a corporation, Defendants.

To: The Christian Community of Universal Brotherhood, Ltd., defendant above named:

In the Name of the State of Oregon: You are hereby required to appear and answer the complaint filed against you in the above entitled court and cause on or before the expiration of six weeks from the date of the first publication of this summons, to-wit: On or before the 14th day of September, 1934, and if you fail so to appear or answer, for want thereof the plaintiff will apply to the court for the relief prayed for in the complaint on file herein, to-wit: For a decree that the plaintiff recover of and from you the sum of \$7,500 together with interest thereon at the rate of ten per cent per annum from March 1, 1932, until paid, \$20 paid on account of abstract continuation of plaintiff's costs and disbursements herein; for a decree that plaintiff holds a valid and subsisting first mortgage lien upon the following described real property, to-wit:

Commencing at the southeast corner of the Donation Land Claim of H. C. Overland, North 47.84 degrees and 11 minutes East to the place of beginning, containing 199.97 acres, more or less, in township 18 south of range 5, in Lane County, Oregon, together

with the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, to secure the payment of the sums aforesaid to plaintiff; for a decree that plaintiff's mortgage be foreclosed and said mortgaged premises with their appurtenances be sold in satisfaction of plaintiff's liens aforesaid and the costs and accruing costs of sale and disbursements after satisfying plaintiff's liens be paid to the defendant.

The date of the first publication of this summons is August 2, 1934, and the date of the last publication thereof September 13, 1934.