COWS BROWSE ON ONCE WOODED LAND

Dairymen's Meet Shows Gain of Industry in but Few Years in Washington.

BRINGS

\$40,000

St. John Place and Many Minor

Ones Change Hands and More Herds of Cattle Promised to Add to Milk Production.

CHEHALIS, Wash., Dec. 19 .- (Specfal.)-The meeting of the 22d annual session of the Washington State Dairymen's Association, which was held in Chehalis Wednesday, Thursday and Friday of last week, attracted one of the largest gatherings of dairymen ever assembled in the state.

This is true, notwithstanding the fact that a great many dairymen, especially from the eastern portion of the state, were attracted to the big livestock show at Lewiston, Idaho.

It was but little more than ten years ago since the first milk condensing plant in this section of the state was built here.

The Citizens' Club committee donated a site and obtained pledges that the milk from 350 cows would be furnished

regularly to make the operation of the cohdenser a success.

From such a beginning the growth of the dairy industry in Lewis County, and especially in the section that is directly tributary to the City of Cheballic heart Chehalis, has been such that today, ac-cording to the last report of the Assessor of the county, there are 10, Assessor of the county, there are 10,-439 milch cows on the tax rolls. The great bulk of these cows are within milk-hauling distance of this city, and the increase for last year alone was nearly 2000. The State Forest Fire Warden's department in 1913 showed that there had been slashed and burned over so that the lands might be seeded for pasture nurposes or wholly cleared. for pasture purposes or wholly cleared, in the County of Lewis, 10,300 acres of land for the year. The opening of this extra 10,000 acres of land was one of the things that made possible the gain of 2000 head of milch cows in a single year in the county. year in the county.

Farmers Grow Prosperous.

Within recent years the farmers have grown more and more prosperous, have added annually to their acreage of land under actual cultivation and for pas-turage, and this is due, in most part, to the earnings of their cows.

to the earnings of their cows.

Within the week just ended there was a \$40,000 dairy farm sale locally that sets the high mark for the year this section of the state. The

was a \$40,000 dairy farm sale locally that sets the high mark for the year 1914 in this section of the state. The farm was known as the St. John place, near the little town of Adna, six miles west of this city in the Chehalis Valley. For years but one family was interested in the ownership of this farm and, aside from the hired help necessary to its handling, but one family made its home there.

The 325 acres now passes, after 35 years, into the ownership of two men. John P. Winkler, of Adna, a successful dairyman, takes 65 acres south of the National Park Highway, which passes through the property. The other purchaser is a newcomer, Frank Zellio, a Swiss dairyman from Clallam County, who will at once bring a herd of dairy cattle from there to his new home in Lewis County.

Minor Sales Reported.

Other sales of Lewis County dairy farms within recent date include the following: J. M. Bolling, 30 acres, two miles south of Chehalis, to Charles H. Davis, for \$6500; Valentine Getz, 160 acres on the south fork of the Newaukum to H. Jensen for \$7500; Otto Schuster, 80 acres on the north fork of the Newaukum to George A. Fuchs, a newcomer from Wisconsin, \$750; T. A. Stephens, 160 acres, ten miles northeast of Chehalis on the Hanaford, to Gary Irish, \$10,000; J. Purcell, 200 acres on the south fork of the Newaukum to Charles J. Lee, of Nebraska, \$8000; M. Swiderski, \$0 acres near Alpha to Mose Christian, of Oklahoma, Mr. Christian having come back to Washington after going to Oklahoma to live; I. E. Rhodes, 73 acres seven miles southwest of Chehalis in the control of the complex to the life of a veteran of the Civil War, one of Lanc County's pioneer lumbermen and a well-known lodgeman and banker. His death, at the age of 72 years was due to complications brought

Students Judge Stock.

The announcement was also made at the last session of the dairymen of the winners in the stock-judging contest that was held on the street Thursday. A class of 17 boys, most of whom had been given their instruction by V. R. Lee, a teacher in the Chehalis public schools, entered this contest. Some of them showed exceptionally good judgment in their ratings of the various cattle shown.

The winners were as follows: Aged Holstein cows, Albert Simmons, first; Jack Smith, second; Theo Zido, third; Thornton Palmer, fourth. Holstein helfers, William Phillips, first; Dennis Hamilton, second; Albert Simmons, third; Chester Castle, fourth, Aged Jerseys, Thornton Palmer, first; Harold Williams, second; Chester Castle, third; william Phillips, fourth, Jersey heifers, Theo Zider, first; Harry Stoddard, second; Albert Simmons, third; Chester Castle, fourth, The winner of the grand prize of the above was William Phillips, first; Theo Zido, second; Chester Castle, third; chester Castle, fourth. The winner of the grand prize of the above was William Phillips, first; Theo Zido, second; Chester Castle, third; and Leek.

The function to the Eugene Loan & Savings Bank, which position he held until he retired in 1910. He was one of the leaders in building up this institution. After the close of the war, he married Theresa W. Warner, in 1865, and with funds saved from his pay in the Army started a drugstore in Manchester. I lowa. He developed one of the Army started a drugstore in Manchester. I largest drug businesses in Manchester, and became City Treasurer, Recorder and Councilman of that city during the years from 1874 to 1884.

In 1888 he located in Eugene, Or., and entered the hardware business under the name of Starr, Griffith & Brown. Later he entered the banking and lumber business.

He is survived by a son, W. W. Brown, of Eugene; a niece, M. Ethel Taylor, of Eugene; a niece, M. Ethel Taylor, of Eugene, and other relatives in the East. ner of the grand prize of the above was William Phillips, first; Theo Zido, second: Chester Castle, third, and Jack Smith, fourth.

The East.

The funeral will be held Sunday at 2 P. M. in the Elks' Hall. Burial will be in the Masonic cemetery.

IDAHO RECEIVES \$10,000

Plan for Expenditure of Smith Lever Funds Is Approved.

LEWISTON, Idaho, Dec. 19.—(Special.)—Information has been received by the State Board of Education that the plan for the expenditure of the Smith Lever fund has been approved at Washington. This makes \$10,000 available for demonstration work in agriculture and home economics in Ida-ho. One-half of this amount has been received. The other will be paid in

Professor O. D. Center, director of agricultural extension, believes that demonstration work under the plan approved by the United States Department of Agriculture is the best method of reaching and helping the farmer solve his problems. The plan provides solve his problems. The plan provides for the employment of county agents.

PORTLAND BIDS LOWEST

for hard wheat flour. Contracts probably will be let tomorrow. The bids were as follows:

were as follows:

Fresh beof, 160,000 pounds, Carsiens Packing Company, Tacomia, \$11 a hundred pounds; E. C. Cross & Son, Salem, \$11.25.

and Union Meat Company, 510,49. Fresh mutton, 12,006 pounds, Carsiens Packing Company, \$11.75; Steusloff Brothers, Salem, \$10.02, and Union Meat Company, \$9.24.

Smoked bacon, 8000 pounds, Armour & Co., \$17; Carsiens Packing Company, \$18.25; Steusloff Brothers, \$15.55; E. C. Cross & Son, \$15.48; Swift & Co., \$16.75, and Union Meat Company, \$16.25; Steusloff Brothers, \$15.55; E. C. Cross & Son, \$15.48; Swift & Co., \$16.75, and Union Meat Company, \$16.50; E. C. Cross & Son, \$15.85; Steusloff Brothers, \$15.40; Swift & Co., \$17.25; Carstens Packing Company, \$16.50; E. C. Cross & Son, \$12.50; Carstens Packing Company, \$10.50 pounds, Armour & Co., \$17.25, and Union Meat Company, \$11.50; Carstens Packing Company, \$11; E. C. Cross & Son, \$12. Cudahay Packing Company, \$12.25; Swift & Co., \$11, and Union Meat Company, \$10.85, Tailow, 10.000 pounds, Carstens Packing Company, \$6.50; Steusloff Company, \$6.50; Steusloff

PROMINENT OREGON AND WASHINGTON FLOUR MIL-LER DIES AT HILLSBORO.



Obed E. Edson.

HILLSBORO, Or., Dec. 19.— (Special.)—Obed E. Edson, for (Special.)—Ohed E. Edson, for many years prominent as a flour miller, died at his home in this city, Tuesday evening, succumbing from a stroke of paralysis sustained several months ago, while operating a flour mill at Goldendale, Mr. Edson was born in Pine Grove, Pa., April 7, 1842, and was married to Martha A. Smith, at Volga, Ia., October 27, 1867. The family came to Oregon 1867. The family came to Oregon from the Eau Claire country, Wisconsin, in the early '90s. Three years ago he went to Goldendale, where he worked at his trade until stricken. Mr. Edson was elected to the

Oregon Legislature as a Populist and cast his vote for John H. Mitchell for United States Sena-

tor.

Edson was a veteran of the Civil War. His widow and the following children survive: Mrs. Ernest Kroner, Tigard, Or.; Mrs. Edna V. Russell, Hillsboro; Mrs. Robert Bellinger, Forest Grove, and Guy Edson, a telephone lineman, of this city.

going to Oklahoma to live; I. E. Rhodes, 73 acres seven miles southwest of Chehalis to August Ozar, Eastern man, \$6000; W. A. Towner, acres to Fred J. Herman, two miles south of Chehalis, \$2200; Hugh McElfresh, 78 acres four miles west of Chehalis to F. Kirchek, of Wisconsin, \$8150.

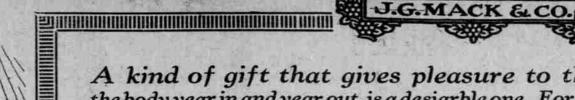
The announcement was also made at the last session of the dairymen of the president of the Eugene Loan & Sav-

Explosion Blows Car to Pieces.

WALLA WALLA, Wash., Dec. 19.-Special.)-An explosion in the carbureter resulted yesterday in the destruc-tion of a roadster owned by Ed Shaw. Paul Welch, a mechanic, was trying out the car after making minor re-pairs. One wheel and the steel framework are all that is left of the car.

COTTAGE GROVE COMMERCIAL CLUB ELECTS 1915 OFFICERS.

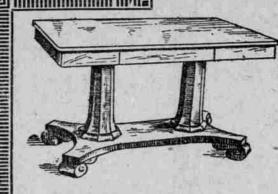




A kind of gift that gives pleasure to the eye and comfort to the body year in and year out, is a desiarble one. For this reason thoughtful people

Choose Furniture for Christmas Gifts

You will find in our stock the most humble and the highly elegant remembrances for your relatives and friends. Prices are graded with the quality and these have been severely reduced, by reason of our



Closing-Out Sale

You will go away highly satisfied with any purchase you make at this store, particularly at this time; this is certain

On January First We Surrender the Premises to New Lessees. Profit by the Fact That This Splendid Stock Is Priced With This in View

\$40.00 Fine Mahogany Depend upon it that your gift at\$24.00 selections from this store will be delivered promptly and in \$70.00 Large Mahogany Desk, Colonial, now first class order.

ers' Cabinet, now on

sale at.....\$9.50

\$28.00 Solid Mahogany

Gate-Leg Table, now

at\$18.00

\$35.00 Mahogany Desk, Colonial....\$19.75

\$12 Solid Mahogany,

upholstered-top Stool

Cellarette at \$27.00

Cuban Ma-

hogany Col-

onial Li-

\$105 Cowan-

at\$39.50 \$7.50 Solid Mahogany \$42.50 Fine Mahogany Electric Candlestick, now\$5.75 Music Cabinet, now

\$19 Mahogany Smok-\$25.00 Solid Mahogany Tilt-Top Table, now at \$16.50

at\$28.00

\$13.00 Solid Mahogany Electric Candlestick now \$9.00

\$42.50 Solid Mahogany Wall Table, \$29.00

\$68 Solid mahogany, Gate Leg, now \$48



This \$40.00 Solid Cuban

Cedar Chests Genuine Tennessee Red Cedar This \$15

Solid Cuban Mahogany Smokers' Stand Now \$5

design,\$35.00 Made in the shops of Cowan of Chiand sightly little \$48,00 Solid Mahogany Nest of Four Tables. now\$29.50

\$22.00 Solid Mahogany Piano Bench. at\$14.00

\$22.50 Mahogany Writing Desk, now at \$13.75

\$59.00 Solid Mahogany

Writing Desk, Adam

\$25.00 Solid Mahogany Tilt-Top Table, now at\$16.50

\$7.00 Solid Mahogany Serving Tray, nov at\$4.90 \$34 Solid Mahogany Electric Candlestock.

with three lights

Solid Cuban Stand

Mahogany Now \$4.75

This \$11



offer wonderful bargains in both materials and eost of workmanship and that we guarantee satisfaction on all such work entrusted to our care. Get our prices. You'll find it to your advantage to place your work with us.

\$30.00 Writing Desk in the fumed oak, now \$19.00

\$75.00 Fine Mahogany Tilt-Top Table, now at\$39.00

\$29.00 All Mahogany

Sewing Table, at\$19.75 \$35.00 Solid Mahogany

Arm Rocker, with leather upholstered seat and back, nov

\$125 Colonial Hall Clock, mahogany, now\$76

\$52.50 Solid Mahogany Cellarette, with glas ware, now \$29.00

\$33.00 Solid Mahogany Arm Rocker, caned seat and back, now at\$19.50

\$8.50 Solid Mahogany

at\$5.95

\$48.00 Large Easy Arm

Spanish leather.

Chair, covered in

at\$28.00

Serving Tray,

\$14.00 French Willow Arm Rocker, at \$8



\$19.50 Wall Mirror, with solid mahogan frame, now \$13.50

\$110 Colonial Secretary, of mahogany now\$68.00

\$43.50 Lady's Easy Arm Chair at\$28.50

\$50 Large Overstuffed Easy Arm Chair, now at\$33.00

\$18.00 Library Table, of quarter golden oak \$12.50

\$24.50 Library Table, of all quarter-sawed golden oak, \$14.50

\$39 Mahogany Library Table, Colonal, at only \$19.50

\$87.50 Fine Inlaid Mahogany Tea Table and Tray, \$38.00

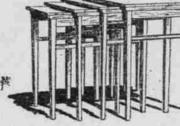
\$5.00 Fumed Oak Book Blocks, pair \$3.25

Small Gift Rugs

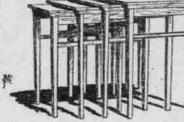
size 27x54, inches, Rugs, size 36x72

\$3 Axminster Rugs, | \$5.50 Wilton Rugs. size 27x54 inche now\$2.25 | now\$3.90 \$4.50 Axminster \$8.50 Wilton Rugs, size 36x63 inches inches\$3.65 | now\$6.50

lorsement of the project by him will project.



. G. Wack & Co. Mahogany Sewing Table Now \$16.50 A faithful reproduction of the original Martha Washington Cabinet, Made in the shops of the famous maker, Cowan, of Chicago. A beautiful gift niece. Fifth and Stark



\$25 Solid Cuban Mahogany Nest of Tables, Now for \$16.75

The discriminating giftmaker will find this a desirable piece to fit the personal preference of some friend.

Oregon's Soil Is Rich and Farmers Need Not Worry.

PROPER CARE REQUIRED

Professor Tartar, Head Chemist of State Experimental Station, Outlines How Oregon Farmer Can Taboo Importations.

OREGON AGRICULTURAL COL-LEGE, Corvallis, Dec. 19 .- There is enough potash in the soils of Oregon to make the farmers independent of the interrupted importations from Germany, according to Professor Tartar, head chemist of the state experiment sta-

ion.

The problem of the Oregon farmer as viewed by Professor Tartar is not how to secure a share of the limited supply in the markets of this country, but rather how to unlock the stores that are present in more or less un-available forms in Oregon soils. The available forms in Oregon soils. The foreign supplies, coming from Germany, have been cut off since the Germans have taken the workmen from the potash fields and sent them into the war. All of our imported potash fertilizer comes from Germany and the interrupted importation has sent the price up to double what it was before the war began. This rise in price has

Firms Make Offer to Supply State

With Meat and Flour.

SALEM. Or. Dec. 19.— (Special.)—Elbert Bede. editor of the Sentinel, was re-elected president of the Commercial Club at its annual meeting. Worth Harvey, assistant cashier of the First National Bank, was ing state institutions for the next six smokes bids for furnishing state institutions for the next six smokes beef, fresh mutton, smoked barn, lard and tallow; the Portland Flouring Mills the lowest for soft wheat flour and the Preston Shaffer Milling Company, of Athena.

Elbert Bede and Worth Harvey.

COTTAGE GROVE, Or. Dec. 19.— (Special.)—Elbert Bede, editor of the Sentinel, was re-elected president of the Commercial Club at its annual make available the unavailable potash now in the soils. There is as much as Willamette Valley soils and about 2.7 per cent of potash in the Lower Willamette Valley soils and about 2.7 per cent in the Lower Willamette Valley soils and about 2.7 per cent of potash, and in Eastern Oregon soils about 1½ per cent to LaPorte, Cal., where he resided were: First vice-president, L. S. Hill; second vice-president, L. S. Hill; second vice-president, R. S. Swengel. All were elected by Shaffer Milling Company, of Athena.

SALEM. Or. Dec. 19.— (Special.)—Elbert Bede, editor of the Sentinel, was re-elected president of the unavailable potash now in the soils. There is as much as There is as much as Willamette Valley soils and about 2.7 per cent of potash in the Lower Willamette Valley soils and about 2.7 per cent of potash in the Lower Willamette Valley soils and about 2.7 per cent of potash in the Lower Williamette Valley soils and about 2.7 per cent of potash in the Lower Willamette Valley soils and about 2.7 per cent of potash and in Eastern Oregon soils about 1½ per cent of potash. All were the taught school. In 1880 he were to LaPorte, Cal., where he taught school in 1887 to Miss Julia Berry of Marke available potash now in the soils. There is as much as There he available the unavailable potash now in the soils. There is as much a with plenty of humus we gradually can

and are finding the price prohibitive would be surprised at the results that would be surprised at the results that may be obtained by the use of lime, especially with nitrogenous organic matter. There have been too heavy losses in the past by trying to use a properly balanced combination fertilizer. This is especially true of the more expensive crops, truck gardening and the like, for which potash is mainly used.

sed.
"The potash situation that has arisen "The potash situation that has arisen probably will be a good thing in the end for the Oregon farmer. It will create discussion of the fertilizer question and bring to his attention the most profitable methods of utilizing the fertilizer values in our soils. Scientific and satisfactory cultural methods doubtless will be much more forcibly brought to the attention of farmers in this way than could be done in any this way than could be done in any other. It will lead the farmers to use those potash materials that we have at hand instead of depending upon an artificial supply. Barnyard manure also yields about 10 pounds of potash to the ton. Wood ashes have the highest pot.

ton. Wood ashes have the highest pot-ash content of any of our products, yielding from 5 to 10 per cent.

"There is also a possibility of a new source of supply being developed. This is the utilization of the large drifts of kelp that gather along the Oregon shores by burning the kelp and using the ashes, which are exceptionally rich in potash. The present deficiency in the usual supply of potash has stimu-lated greatly investigation along tois lated greatly investigation along this line, and there is hope that we still may have what potash we need at a reasonable expense, even if the European nations do keep on fighting.

EX-PORTLAND MAN IS DEAD most affair.

John R. Smalles, Confectioner Passes Away in Spokane.

SPOKANE, Dec. 19. — (Special.) — John R. Smalles, formerly a resident made potash too expensive for economic use as artificial fertilizers.

"There is no necessity of importing any potash into Oregon," said Professor Tartar. "By keeping the soils in the right condition and supplying them with stending to the right condition and supplying them."

For many years, Mr. Smaller of the professor of the of Portland for 15 years died Wednesday in a Spokane hospital. Death was For many years, Mr. Smalles was in

CHURCH BAZAAR PROVIDES \$100 FOR CHARITY.

ethodists and Lutherans Plan Christmas Celebrations With Music for Thursday.

SANDY, Or., Dec. 19 .- (Special.) -At the meeting of Sandy Grange yesterday 11 candidates received the first and second degrees. In the afternoon the following officers were elected for the ensuing year: Master, A. C. Thomas; overseer, Mrs. J. McKenzie; lecturer, Blanche R. Shelley; steward, Joseph DeShazer; assistant steward, Mrs. J. Chown: chaplain, Mrs. J. Sinclair: treasurer, F. T. Morrison; secretary, James Bell; gatekeeper, William Bell; Ceres, Mrs. Robert Jonsrud; Pomona, Mrs. McKenzie; Flora, Mrs. Douglas. Sandy Grange closed its most prosperous year, having gained largely in

membership and interest. membership and interest.

The Sandy Masonic lodge has elected and installed these officers for the ensuing year; Worshipful master, W. A. Proctor; senior warden, George H, Waite; junior warden, R. I. Anderson; senior deacon, Edward Bruns; junior deacon, Fred L. Proctor; secretary, C. D. Purcell; treasurer, W. V. Rogers; senior and junior stewards, H. S. Edward wand William Craswell.

senior and junior stewards, H. S. Eddy and William Craswell.

The church bazaar realized nearly \$100. The grangers took dinner and most of the townspeople patronized the affair. The money will be used for charitable purposes and for the upkeep of the church. Delia Eddy, president, and Clara Lennartz, secretary, were in charge.

There will be a Christmas tree and entertainment by the Methodist Sunday school December 24. At the Lutheran Church a Christmas entertainment will be held December 24. The Concordia chorus will sing selections. The

cordia chorus will sing selections. The address will be in English.

Proctor & Straus, of Sandy, have a contract to supply 2,000,000 feet of lumber to rebuild the flume which was destroyed by a landslide last Fall.

Palouse Project Being Inspected. PASCO, Wash., Dec. 19.—(Special.)— Engineer O'Donnell, of the United States Reclamation Service, and Engineer McCulloh, of North Yakima, arrived in Pasco last night to inspect the Palouse irrigating project. An effort has been under way for some time to bring Mr. O'Donnell here to look at the project. He is one of the principal.

the project. He is one of the principal

potash supply by the proper care of the soil.

"Farmers who are using potash now GRANGE ELECTS engineers of the department in these be of great assistance in an effort to matters, and it is thought that an inmatters, and it is thought that an in- procure an appropriation for this



Corner Twelfth