

SUBMARINE DELIVERS NOTE FOR GERMAN EMBASSY AND SAILS IN THREE HOURS.

and the second second TWO GUNS ON DECKS AND EIGHT

TORPEDOES PLAINLY VISIBLE

Captain Rose of Undersea Vessel Makes Brief Call on American Admirais-Supplies Not Needed, he Says.

NEWPORT, R. L. Oct. 7 .- Seven sible candidates, but petitions for teen days from Wilhelmshafen, the neither of these men are out. imperial German submarine U-53 today

Almost before the oclcers of the American fleet of warships through which the stranger had nosed her way had recovered from their astonishment, the undersea fighter had delivered a message for the German Ambasandor and, weighing anchor, turned toward Brenton's Reef light

As she came and went she flew the black and white colors of the German mavy, a gun was mounted on the forward deck and another aft, while eight torpedoes plainly were visible under the forward deck, giving mute TOWN HAS BALANCES IN BOTH surance that the warship was ready for a fight to the drop of the hat.

Liestenant Captain Hans Rose, who hung up a new world's record in bringing an armed submarine in battle array across the Atlantic, said that be had called at Newport simply M. E. Clancey shows that West Linn and Nesjar have been sunk, accordto mail a letter to Coust von Bern- is one of the most prosperous towns storff. He requested neither provi- in the county. The city across the sions nor fuel and would be on his river is on a cash basis, with a balway, he said, long before the 24 hours ance of \$2502 in the general fund and during which a belligerent ship may \$559 in the road fund. Within the remain within a neutral harbor had expired.

The submarine was in American \$6600, road money, and \$2200 from the waters a little more than three hours, general city levy. assuming that she continued to sea after submerging. Within that time lar October meeting Wednesday night the Garman commander paid official passed an ordinance regulating pool visits to Rear-Admiral Austin M halls and gave a permit to Raasch & Knight, commandant of the second Lamb, formerly located in the Char-Gleaves, commander of the destroyer Fifth, Oregon City, to open a pool hall force of the Atlantic fleet, who was in Willamette. on board the flagship, the scout cruiser Birmingham. Both American of appropriating money to pay



SHIP AFIRE AT SEA.

NEWPORT NEWS, Va. Oct. 5-A the roads in repair during the winter. wireless message picked up shortly before 9 o'clock tonight from the Ward liner Antilla said the steamer was afire 120 miles of Virgina Capes and to impurities in the blood. Clear up lic sale about a rear ago. that he ship's company was taking to the skin by taking Dr. King's New

BRITISH LINER IN OTHER LOCAL MEN ARE ASKED TO THROW HATS IN THE RING FOR CITY POSITIONS

MEDITERRANEAN

FRANCONIA, CUNARD STEAMER.

USED AS TRANSPORT, VIC-

TIM OF SUBMARINE.

NO TROOPS ON CRAFT, FAMED AS

ever, Are Missing-Under-Sea

Boats Sink Many Vessels

in European Waters.

-

The Franconia was a vessel of

18,150 tons gross and was built in.

1910. Her malden voyage was be-

tween Liverpool and Boston in Fob-

The vessel was nicknamed the bath

ship," inasmuch as she had more

bathrooms and showers than the

Mauretania, this equipment being in-

stalled for the benefit of passengers

bound for long cruises to the Medi-

The last report of the Franconia in

June, 1915, announced that she had

register has been sunk. Three Nor-

AND STREETS SET OUT

ruary, 1911.

terranean.

to the Dardanelles.

"BATH SHIP," WHEN SHE SINKS

RUN FOR RE-ELECTION

City polities is proving that if can hold its own in the interests of the people of Oregon City with state and national contests, although the city election comes on the first Monday in December, a month after the general state and mational vote.

Petitions were put in circulation Priday asking Mayor Hackett to run for re-election. The executive, who now is serving his first term, has an nounced that he would run if his Twelve of 302 Members of Grew, Howfriends insisted, and the petitions are taken to be the means employed by his friends that they want Mr. Hack ett at the head of the city government another year. Several names, including that of Dr. Hugh S. Mount and J. J. Tobin, have been mentioned as pos-

Both James Rouke, now a council dropped anchor in Newport harbor man, and C. W. Friederich, a member of the council several years ago, are The steamer had no troops aboard. being asked to run for the council from the second ward by petitions missing

now in circulation. Henry W. Tem pleton, from the first ward, and E. D. Andrews, from the Third, will both probably run for re-election. ----



GENERAL AND IN ROAD been chartered to carry British troops

FUND.

The quarterly report of Treasurer wegian steamers, Brink, Knut Carl ing to Reuther's Christiania correspondent. next 30 days the city will receive STOCK RANCH IS PLATTED

The West Linn council at the regu-

A land plat was filed in the office naval district, and Rear-Admiral man building on Main street near afternoon, known as West Linn of County Recorder Dedman Friday Heights, owned by Mr. and Mrs. Wiltiam S. Turner, of Portland, The An ordinance passed second reading

land is beautifully located, commandfor ing a magnificent view of Mount ficers returned the brief calls prompt- crushed rock placed on several Hood in the cast, the Willamette falls streets. The sum spent on each at the south, while the surrounding follows: Portland avenue, STreet18 country at the north is a wonderful \$1225; Willamette road, \$875; Sunset panorama. There are 25 tracts in the avenue, \$427, and Map'e avenue, \$1460. plat, and three streets, Summit, Ox Money was also appropriated to keep ford and Prospect streets. This tract of land was formerly

Clear Bad Skin From Within.

Life Pills. Their mild lavative qual

part is now under cultivation. Mr. Pimply, muddy complexions are due | Turner disposed of his stock at a pub-

OREGON CITY ENTERPRISE, FRIDAY, OCTOBER 13, 1916.

EVERY DEPARTMENT OF FARM MUST BE WELL ORGANIZED FOR SUCCESS New Yorker Works Out Profitable Solution of Farm Problems in His

Region-Started Enterprise Without Previous Experience to Aid Him-Always Weighed Advice Carefully and Measured It on Basis of His Own Conditions.

(By G. H. ALFORD, State Demanstration Agent, Maryland) The purpose of this article is to emis only accomplished when capital and labor are so adjusted to existing conditions that maximum yields are obtained at the lowest cost. To farm successfully every department must be well organized and must be coordinated with the others. Labor must be fully employed, capital must be well utilized, both quantity and LONDON, Oct. 5-The admiralty quality of products must be secured, announces that the Cunard steamer and the products must be well market-Franconia, employed for transport ed. All these things come as the reduty, was sunk in the Mediterranean sult of close attention to and a de-

yesterday by an enemy submarine, tailed knowlege of the business. The reasons and at the same time Twelve men of the crew of 302 are the justification for recounting the experiences and the methods of any individual farmer, however successful he may be, lies in the fact that a definite illustration brings out the underlying principles most clearly and effectively. To most practical men the concrete appeals more strongly than the abstract. Especially is this true in the teaching of better farm management. because it is a comparatively new method of attacking farm problems which is not yet clearly defined. It is because Mr. L. J. English of Binghamton, N. Y., has worked out a profitable solution of farm problems in his region that his success is worthy of

> telling and of reading. Had No Experience.

Lloyds reports that the Russian Mr. English purchased the farm in steamer Tourgal of 4276 tons gross. 1897. He had no previous farm experience to aid him in starting the enterprise. His new possession consisted of 162 acres of land, "more or less," with good buildings and all the stack

rugged constitution, however, and nau been brought up on hard work, so that he was not afraid of it. To the college phasize the following facts: It is and the agricultural press, and espenot enough to raise good crops or to cially to the personal help and intersecure large animal production; these out of one college professor, he asmust be economically secured. This cribes all the success he has over made. These forces stirred him to study his business and to use in every way possible the agencies at hand which would help him and which would aid him in obtaining a better knowledge of the principles of farming. He had observed that rapid prog ress was being made in every line of industry but agriculture, and he took a new interest in everything pertaining to better farming. Yet he never made the mistake of taking advice wholesale. It was always weighed carefully and measured in the light of his own conditions.

When Mr. English took stock of his resources he found that his income was practically confined to one source -dairying. Some cows were making

a good profit; others were causing a daily loss. The fertility of the soil was maintained by the use of manure alone, and this went to produce feed crops for the cattle. Very little hay was sold. There was no systematic plan of crop production or rotation or definite method of soil improvement.

System Had Faults.

Such a system had several faults, the correction of which was early recognized as essential to success. Unprofitable cows were destroying the As many as 5,000 bushels of potatoes profit of the better ones. The limitation of the income to practically one source put upon that factor the entire burden of the farm expenses. Labor was poorly distributed and was of necessity frequently employed on unproductive enterprises in order to hold it

when the labor was not fully and pro-Hably employed. The distribution of labor was so poor that the men could not be given steady employment by the year, and some difficulty was erperienced in getting satisfactory faller to this farmer wanted to add to his income without cutting down the income from milk, and by this means to secure a better distribution of labor. Bugar beets wore first tried, as a factory was then in operation at Binghamton. It was found that an average of from 10 to 20 tons of beets MANY ARE INJURED WHEN NEW could be raised per acre, which brought \$5 per ton. An average income of at least \$75 per acre could thus be obtained, beatdes saving as many tops as there were beets sold. These were of considerable value as

a succulent feed for the cows. Potatoes Were Next. The next crop tried was potatoes, and it proved to be so good a money-



Man's Greatest Benefactor-the Cow. She Pays Debts and Saves Home.

maker that it is now an annual crop.

Irish Cobbler was the variety grown, and with good culture 300, to 350 bushels per acre were produced annually. are often grown on this farm in one season. The growing of these crops led to some direct sales in the city. and until the last year optwo a small but profitable direct market-garden business was carried on. Potatoes and apples are still sold direct in the

The large cash sales from these crops as compared with grain and hay, early taught Mr. English the lesson which so many farmers are now learning to their advantage, namely, that It is cheaper to buy grain than to raise it when the land upon which grain is grown will yield much more-often double-the cash value of the grain in other crops. It is a simple economic proposition to decide which is cheapest-home grown or purchased grain Mr. English figured that he could raise enough sweet corn, potatoes, onlons, or other similar crops to grown upon his land and still have a good margin left for profit. Mr. English is an ardent advocate

of the use of clover, both as a forage plant and as a soil improver. It is the key to success in his system of farming. His average crop of clover is about three tons per acre, and several times he has cut five tons per acre in two cuttings. Not only does it yield practically as well as alfalfa under his conditions, but it is regard**BABIES IN ARMS OF MOTHERS IN** THICK OF FIGHT

YORK POLICE USE THEIR CLUBS VIGOROUSLY

State Barrier

STRIKERS WHO ENTER FRAY WITH WOMEN ARE SOON PUT TO FLIGHT

Disorder is Fomented by "Mother" Jones Who Tells Hearers They Think of Trinkets When They Should "Raise Hell."

NEW YORK, Oct. 5 .- Spurred on its the exhortations of 'Mother' Jones, labor agitator, 300 wives and women relatives of striking streetcar men battled with the police fate today to the most serious riot since the walk out on the traction lines a month ago. Night sticks were swung right and left by the police and many of the somen were bruised. Scorus of the rioters carried habtes in their arms. A crowd of strikers entered the fra: on the side of the women and was driving back the few patrolmen on the scene when an automobile load of police reinforcements arrived. The reserves plunged into the midst of the struggling mon and wielded their lubs without mercy. When the rioters finally fled they left nine prison ers-six women and three men-in the hands of the police.

The trouble began when the women oured out of the hall where "Mother" ones had exhorted to "get the scales off the cars."

"You are too sontimenta"," she crist. staying at home thinking of dress. and trinkets when you ought to be out raising hell."

----REAL ESTATE TRANSFERS.

The following are the real estate ransfers filed in the office of County Recorder Dedman Friday:

Bertha B. Datles to T. H. Davies, 30 acres of D. L. C. of Francia T. Howand and wife, township 4, south, range cast, \$1950.

Martha Jane Lowellen, executrig of the estate of W. J. Lewellen, and Marthe Jane Lewellon to Maude Madden land in sections 5 and 6; township 5 outh, range 4 east; \$1.

J. A and Edith Ritchle to Emma st. buy the grain which would have Wilcox, 23,50 acres of Frederick W Geer D. L. C., section 30, township 3 south, range 1 west; \$10.

George W. Downs and Laura C. Downs, to T. S. and Anna Worley, all of the northwest qquarter of the northwest quarter of the southwest quarter of section 14, township 2 south, ranzy east; containing 10 acres; \$10.

The following are the real estate transfers that were filed in the office of County Recorder Dedman Tuesday Ernest Descamps to Consolidate In vestment company, hand In Clackamas

Cows Make the Farm More Profitable.

city

lifebr, ts.

The steamer Somerset, which is 25 ties remove the poisons from the sysmiles from the Antilla, is proceeding tem and brighten the eye. A full, free, to her rescue and the coast guard cut- non-griping bowel movement in the ters Onodaga and Apache also have morning is the reward of a dose of left for the scene. The Antilla is re- Dr. King's New Life Pills the night ported to have a large number of before. At your Druggist, 25c. passengers aboard.



Now in Good Health Through Use of Lydia E. Pinkham's Vegetable Compound. Say it is Household Necessity. Doctor Called it a Miracle.

All women ought to know the wonderful effects of taking Lydia E. Pinkham's Vegetable Compound even on those who seem hopelessly ill. Here are three actual cases:



Harrisburg, Penn.—"When I was single I suf-fered a great deal from female weakness because my work compelled me to stand all day. I took Lydia E. Pinkham's Vegetable Compound for that and was made stronger by its use. After I was married I took the Compound again for a female trouble and after three months I passed what the doctor called a growth. He said it was a miracle that it came away as one generally goes under the knife to have them removed. I never want to be without your Compound in the house."-M's. FRANK KNOBI, 1642 Fulton St., Harrisburg, Penn.

Hardly Able to Move.

Albert Lea, Minn.—"For about a year I had charp pains across my back and hips and was hardly able to move around the house. My head would ache and I was dizzy and had no appetite. After taking Lydia E. Pinkham's Vegetable Compound and Liver Pills, I am feeling stronger than for years. I have a little boy eight months old and am doing my work all alone. I would not be without your remedies in the house as there are none like them."- Mrs. F. E. Yosr, 611 Water St., Albert Lea, Minn.

Three Doctors Gave Her Up.

Pittsburg, Penn.—"Your medicine has helped me worderfully. When I was a girl 18 years old I was always sickly and delicate and suffered from irregularities. Three doctors gave me up and said I would go into consumption. I took Lydia E. Pinkham's Vegetable Compound and with the third bottle began to feel better. I soon became regular and I got strong and shortly after I was married. Now I have two nice stout healthy children and am able to work hard every day." - Mrs. CLEMENTINA DUERBING, 34 Gardner St., Troy Hill, Pittsburg, Penn.

All women are invited to write to the Lydia E. Pinkham Medi-cine Co., Lynn, Mass., for special advice,-it will be confidential.

MAN WANTED IN SHERMAN COUNTY ARRESTED HERE

used as a stock ranch, and the greater

Glen Corey, aged 20 years, wanted in Sherman county on a statutory charge, was arrested at Chelryville Saturday afternoon by Constable Front. Sheriff Wilson immediately wired to the Sherman county officials that the man was in custody, and a deputy sheriff is expected here Monday to take the man back. Corey was on his father's farm when put under ar rest. He stands about six feet four inches and weighs 208 pounds.

ADMINISTRATRIX FILES SUIT.

Mary Grisenthwaite, administratrix of the estate of Katle Wines, filed a suit in the circuit court Saturday against A. L. Hurlburt for the restita tion of lot 17, block 10, of West Glad-

Constipation the Father of Many Illa. Of the numerous ills that affect humanity a large share start with constipation. Keep your bowels regular and they may be avoided. When a laxative is needed trice Chamberlain's Tablets. They not only move the bowels but improve the appetite and strengthen the digestion. Obtainable every where-Adv.

FRUITS OF OREGON TO

BE SHOWN AT CORVALLIS

STATE'S HORTICULTURAL PRO-DUCTS WILL BE EXHIBITED AT O. A. C. SHOW.

CORVALIS, Ore., Oct. 6. Oregon. truits, vegetables and flowers will be accembled in their choicest forms and exhibited in arrangements that best display their varied and attractive qualities at the third annual horticulturnl show to be held in the men's gymnasium at the agricultural college

on November 2 and 4. This show will be the largest and lient over held at the college," said Professor C. I. Lewis, chief of the horticultural division, "and an attempt will be made to make it comprehensive enough to afford visitors a fairly adequate idea of the wonderful scope and character of our horticultural resources. Our state section exhibit last year with students from different parts of the state competing for the most creditable exhibits brought together some splendld displays, and with that experience to guide, results should be much better this year.

machinery and other equipment then for the dairy work, and this was on the farm. The stock consisted of three horses, 50 cows, 12 head of catequipment was left on the place, together with some hay, grain and roughage. About 90 acres of the farm

remainder being on a slope too steep for cultivation, and on the top of a hill nearly 500 feet above the valley. About 36 acres of quite level and easily tillable land are on the hilltop, but it is difficult of access. For this entire property \$16,000 was paid-\$8,-000 in cash and \$8,000 as a mortgage. The land and buildings were valued at \$12,000 and the stock and other movable equipment at \$4,000.

The former owner had been in possession of the farm for 67 years. It had been profitable 30 or 40 years before, and had been recognized as a farm of considerable fertility. In the years immediately preceding its purchase by Mr. English, it had not paid expenses, to say nothing of the interest on the investment, and the

Youngsters Like These Soon Grow Into Profitable Cows.

neighborhood generally prophesied that the former owner would get the farm back on the mortgage in a few years. It was even said that there was a deliberate purpose in selling to one who had so little farm experience.

As can readily be imagined, Mr.

bilities.

alt position when he took possession of the farm. He was practically without farming experience and had very little working capital. He had a there was much time on this farm

unsatisfactory both to employer and men. No definite system of crop protle and a few chickens. The ordinary duction was in use to provide the right proportion of each crop with the proper distribution of labor. The mainsenance of fertility was expensive. lie in the broad. level valley, the All these things it was determined to remedy The first step to be taken was the

improvement of the dairy. The performance of each cow was studied and the unprofitable ones disposed of. The next important step was to increase the sources of income by growing such other crops as the labor necessary for the dairy could handle without extra expense, or, in other words, to diversify the farming. The third, but by no means the least important step, was to be the development of a rotation that would improve the soil, furnish the maximum feed for the stock and provide a cash crop. These were taken up and carried out as rapidly as possible.

A herd of 50 fairly good cows was purchased with the farm, and at the start dairy products were about the has been changed, and at present, included in the farm purchase. It has been the policy at all times to keep a purebred sire of good quality in the herd. The heifer calves from the best producing cows were grown and tested out for dairy production, the best being kept and the others discarded. In this way the quality and the producing power of the cows have been constantly increased. The herd today is uniform and able to produce results. Several cows have produced 60 pounds or more of milk a day and have maintained this record for continuous perious of from four to six months. Limiting Factors.

Mr. English found that with this method the cows were the limiting factors in the profit. No matter how large the crop or what it was worth in the market. Its value was measured

out of it. If the price of the milk was low, so was the price of the crop. If the cow was a poor one, the price of the crop was still lower. Moreover,

Growers throughout the state are in- states and from some foreign coun- exhibits, determining varieties, pack vited to co-operate with students from tries. The subtropical collections con- ing for shipping, and other like featheir districts in collecting exhibits stitute features of interest. Packing, tures, serve to bring out the great that show their horticultural possi- storage and shipping methods, with value of right methods of handling. cold storage, grading and packing de-In addition to Oregon products col- vice, contribute to the educational fea- a big factor in developing Oregon hor

bections will be on display from other tures. Student contests in preparing ticulture,



ed as equally valuable as a feed for cattle. For such he insists that the clover must be cut earlier than is the

custom. He alms to cut it before much bloom appears. Despite the lower analysis of clover in digestible protein, his practical experience shows that it is as good a milk producer as alfalfa.

In addition to the grain ration mentioned, the cows on the farm receive a good feed of silage and all the clover hay they can consume.

Noteworthy Farming.

This facility of adapting his farming to the conditions of the season and the markets is one of the things which makes the farming of Mr. English so noteworthy,

In this rotation as now practiced, commercial fertilizer is used on potatoes only. From 500 to 600 pounds of a fertilizer containing 4 per cent of nitrogen, 6 per cent of phosphoric acid, and 10 per cent potash is almost al-

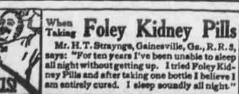
ways used, being applied with a potato planter. Tests have shown that fertilizers with corn were unprofitable under the conditions of this farm, but that manure gave very satisfactory only source of income. Gradually this results. Of all the land to be seeded to clover, 400 to 600 pounds of hyeven though the dairy is an important drated lime (this form is used because part of the farm, attention is given to it is easiest to apply, though its first several lines. A purebred sire was cost is higher than other forms) is applied once in three years. In all these applications no fixed rule is invariably followed, but the needs of the crops and the season are always considered. \$10 A definite system followed as closely

> very best kind of farming. The results of 15 years' work along these lines has been the development of one of the most successful systems of farm management in the whole region.

Every cow in the dalry is now a profitable one. All the "boarders have been dropped. Without materially increasing the expenses of the farm, the income has been practically the dairy and by cash crops for the

city markets, especially potatoes. While the income from the dairy has been increased, the expenses have been reduced by growing a larger part of the rations on the farm. Bucculent feeds and feeds high in protein have made this possible, especially corn for silage and clover hay.

The horticultural show is said to be



ints: \$10.

W. S. Moore, administrator of m tate of W: A. Grantham, land in Clack amas county: \$1.

Richard and Josephine Sielight to William Frederick Hanson, 20 acres of section 1, township 2 south, range 1 (01402) \$1.

J. W. and Myrtle Davenport to Mary Enginan, all of tot, block 58, Oreann CHY. \$10. Eugene and Kate Naish to Emma

Eirich, land in Root's addition to Marshfield; \$1500.

The following real estate transfers were filed in the office of County Itorder Dedman Monday

Scott C. Young to Cynthia A. Young

land in Clackamas county; \$1. Excluded H. Hill to Lewis F. Mas; 5 acres in sections 14 and 23, town ship 2 south, range 3 cast! \$10.

W. B. Swaney to Walter M. Johnson land in Minthorne Addition, Clack. mas county; \$1.

The following real estate transfers were filed in the office of County Reorder Dedman Wednesday:

George Bielch and LPlie Bielch to Kate and George Vieland, 108 acres of sections 21, 28, township 3 south, range 1 east; \$10.

Hannah Nordlof to Leonard E. and Emma L. Sindbom, all of lot 50, Jennings Lodge: \$10.

Frank E. and Besale E. Andrews to R. and Marie Harrild, lots 1, 2, block 30, County Addition to Oregon City:

Estacada State Bank to Effriede as good judgment will permit is the Tacker, lot 15, block 11, Estacada; \$300

> OREGON CITY STUDENT IS CHOSEN TO MANAGE GLUBS

UNIVERSITY OF OREGON, Engene doubled by supplemented receipts from Oct. 6,-(Special.)-J. Bothwell Avison, of Oregon City, a junior in the law school at the university, has been appointed manager of the University Glee clubs for the years 1916-1917, Mr. Avison has been a member of the Men's Glee club for three years.

According to the plans of Mr. Avison the Men's Glee club will take its annual trip into the Coos Bay country visiting Coquille, Bandon, Marshfield and Florence during the Christmas vacation. He will also manage the Wom-'n's Glee club on their trip into east ern Oregon next spring.

Worms Sap Your Child's Strength. Is your child pale and fretfu!? Does he cry out in sleep or grind his teeth? These symptoms may mean worms and you should obtain relief at once. Kickapoo Worm Killer is a pleasant remedy that kills the worm, and by its mildly laxative quality expels it from the system. Worms san the vitality and make your child more susceptible to other allments. Your Druggist sells Kickapoo Worm Killer, 25c a box. (Adv.)

