

The Pine County Pioneer.

ED. C. GOTTRY, Proprietor.

DEVOTED TO THE GENERAL INTERESTS OF PINE COUNTY, AND THE WELFARE OF ITS READERS.

TERMS: \$1.50 PER ANNUM.

VOL XXIV.

PINE CITY, PINE COUNTY, MINNESOTA, FRIDAY, AUGUST 6, 1909

No. 85

F. A. HODGE, President. P. W. McALLER, Vice-Pres. JAMES D. BUTLER, Cashier

FIRST STATE BANK PINE COUNTY.

(INCORPORATED)

Commercial Banking in all its Branches.

Insurance written in Reliable Companies.
 Drafts on domestic points sold cheaper
 than express or postoffice money orders.
 Drafts on Europe sold. Land Bought and sold.

Taxes Paid for Non-Residents.
 PINE CITY, MINNESOTA.

ABSTRACTS OF TITLE

To all Lands in Pine County.
On Short Notice at Legal Rates
 MINNESOTA LAND & ABSTRACT CO.
 (Incorporated)
 PINE CITY, MINNESOTA

BOARD OF EQUALIZATION.
 Proceedings of The Board of Equalization. Three Days Session.
 Pine City, Minn., July 19th, 1909.

In accordance with the laws of the State of Minnesota, the following named persons, members of the County Board of Equalization of Pine County, Minnesota, met in the Court-house at Pine City in said County, on Monday, the 19th day of July, 1909, at one o'clock P. M. and took the oath of office as prescribed by law.

J. S. Foster, D. Greeley, A. Parrish, Edward Clough and J. E. Johnson County Commissioners, and W. H. Hamlin, County Auditor.

On motion, Mr. Parrish was elected Chairman of the Board. The Board proceeded to examine and compare the returns of the Real and Personal Property Assessments as made by the assessors of the several assessment districts of the County.

On motion the board of Equalization adjourned, to meet at the office of the County Auditor, in the village of Pine City, July 20th, 1909, at 9 o'clock A. M.

SECOND DAY.
 AUDITOR'S OFFICE, PINE CITY, MINN., July 20th, 1909, 9 o'clock A. M.

The Board of Equalization met this day pursuant to adjournment, all members being present.

The Board proceeded to further examine and compare the assessments of the several Towns and Villages of the County, as returned by the assessors and as equalized by the town boards of review for the year 1909.

It was ordered that the following changes be made:

That the valuation of class A Item 1 (one year old horses) be increased as follows:

In the town of Clover	100 per cent.
" " Dell Grove	30 "
" " Kettle River	28 "
" " Royalton	42 "

That the valuation of class B Item 1 (horses two years old) be increased:

In the town of Clover	44 per cent.
" " Dell Grove	30 "
" " Royalton	30 "

That the valuation of class C Item 1 (horses three years old and over) be increased as follows:

In the town of Bremen	5 per cent.
" " Dell Grove	11 "
" " Birch Creek	30 "
" " Clover	25 "
" " Finlayson	24 "
" " Kettle River	12 "
" " Norman	15 "
" " Nickerson	25 "
" " Pine City	25 "
" " Royalton	25 "
" " Sandstone	40 "
" " Sturgeon L.	20 "
" " VII. of Banning	15 "
" " Sandstone	15 "

It was ordered that the valuation of class A, Item 1, be reduced:

In the town of Bruno	73 per cent.
" " Musch	45 "
" " Pine City	31.3 "

That the valuation of class B, Item 1, be reduced:

In the town of Bremen	20 per cent.
" " Musch	28 "

That the valuation of class C, Item 1, be reduced:

In the town of March	46 per cent.
" " Partridge	6 "
" " Pine Lake	20 "
" " Rock Creek	20 "

It was ordered that the valuation of class A, Item 2, (yearling cattle) be increased as follows:

In the town of Bruno	25 per cent.
" " Clover	25 "
" " Finlayson	6 "
" " Sandstone	4 "

That class B, Item 2, 12 year old cattle be increased:

In the town of Clover	25 per cent.
" " Finlayson	25 "
" " Kettle River	25 "
" " VII. of Banning	60 "
" " Finlayson	25 "
" " Hinckley	10 "

That the valuation of class C, Item 2, (horses) be increased as follows:

all the facts in the matter and submit the same to the Minnesota State Tax Commission for its decision as to the proper place for the listing and assessment of said property.

It was ordered on motion that the assessment of J. J. Malten for 1909 for new structure erected on block 173, village of Hinckley, be reduced from \$1000 to \$500.

It was ordered on motion that the assessment of C. W. Colly, of the village of Sandstone, on class B, Item 17, be raised from \$275.00 to \$300.00, he having been previously notified of the intention of the Board to raise the same.

On motion the Board of Equalization adjourned without day.

A. Parrish,
 Chairman Board of Equalization
 Attest:
 W. H. Hamlin,
 Clerk of Board of Equalization.

I hereby certify that the foregoing is a true and correct copy of the record of the proceedings of the County Board of Equalization of Pine County, Minnesota, for the year 1909, and the whole thereof, as recorded in my office.

Witness my hand and official seal, this 21st day of July, 1909.
 W. H. Hamlin,
 County Auditor, Pine County
 (DEAL)

INVESTIGATING POISONOUS PLANTS ON NATIONAL FORESTS.

The poisonous plant investigations on the various National Forests are being continued during the present season. For several years the Forest Service, in cooperation with the Bureau of Plant Industry, has been making poisonous plant investigations on the National Forests which have been of distinct value to stockmen. While the number of such investigations is of necessity every effort is made to give prompt attention to localities where great or unusual losses of stock have occurred.

The annual loss from poisonous plants in many localities is quite heavy and some ranges are becoming practically useless on account of these plants or if used the losses by death are so heavy as to materially cut into the profits of the business.

While no general plan of ridding the range of these plants has yet been devised, it has been possible by close study of a poison range to determine the particular species of plant responsible for the trouble. Many times an exhaustive study of the plant has proved that occurs only on small areas which could easily have been avoided. Other poisonous plants like the Lupines or wild Peas have been found to be almost harmless at certain times of the year, and at such times may be eaten by all kinds of stock with little danger.

An instance of the benefit of these

investigations is found on the Manti National Forest in Utah. Considerable loss by death was sustained each year among sheep being taken over an old established trail to summer ranges. Upon investigation by an expert it was learned that the immediate cause of death was a species of chokecherry upon which the hungry sheep browsed as they passed the trail. Having determined the specie of plant responsible for the losses, the remedy was simple but effectual. Certain portions of the old trail were abandoned and along other portions the chokecherry bushes were cut out. The method of handling the sheep was also changed. Instead of large bands which could be moved but slowly, smaller bands were trailed, and so far as possible they were allowed to fill up on healthy forage before entering the dangerous area. The trail was also improved wherever practicable and by this means it was possible to get the sheep through in much better shape and with little or no loss.

Areas where poisonous plants are particularly plentiful are "flagged" by the forest rangers so that the herders may have warning of their condition, and where the area involved is not too great in extent, fences are built around them so that stock like horses and cattle could not reach them. It is believed that some of these poisonous plants can be choked out by planting certain aggressive grasses which in time will take full possession of the ranges. Other plants like the wild Parsnip which is so fatal to cattle, grow to such a height as to be easily seen and are not so numerous but that they can be completely eradicated from a range by pulling them up by the roots.

Cooperation between the ranger force and the interested stockmen promises to work wonders along this line and every effort will be made to assist the stockowners in protecting their stock from death by these plants.

Edison Concerts

Every Saturday Evening during August at Breckens- ridge's Cool Basement Ice Cream Parlors, between the hours of 8:00 and 10:00 P. M. We will have the Latest Instrumental Music and Songs on the Edison Phonographs.

The BEST of Ice Cream, Fruits, Juice and Service.

You Know the Place

BRECKENRIDGE'S PHARMACY

Tel. No. 39 MAIN STREET, PINE CITY, MINN.

GET WISE to the situation

We are here to ask for your business. Get our Prices and look over our Stock before buying elsewhere.

Nelson Nordstrom Lumber Co.

AUG. NORDSTROM, Mgr.
 Pine City, Minnesota.

DID IT EVER STRIKE YOU

That you might do better here, than where you have been buying your Lumber and Building Material?

Lots of people have been struck that way lately to their decided advantage.

They have been struck forcibly with the fact that our stock is one of the cleanest and best assorted in these parts, and that our prices are not one penny higher than others ask for much inferior material.

There's a Top Notch of Quality and a Rock Bottom in Price. You strike both when you buy building material here.

MIDLAND LUMBER & COAL COMPANY,

ED. GALLES, Manager. PINE CITY, MINN.

NEW \$250,000 GRAND STAN- AND EXPOSITION BUILDING.

THE GREAT MINNESOTA STATE FAIR

MIDWAY BETWEEN ST. PAUL AND MINNEAPOLIS
 SEP. 6th to 11th 1909

MONSTER EXPOSITION OF NORTHWESTERN PRODUCTS

A WORLD'S FAIR AT HOME
\$1,000,000

IN AGRICULTURAL, HORTICULTURAL, LIVE STOCK EXHIBITS—327 ACRES OF MODERN INDUSTRIAL TRIUMPHS—THOUSANDS OF STELLAR ATTRACTIONS—MYRIADS OF EDIFYING AMUSEMENTS—RED HOT SPEED EVENTS ON THE WORLD'S RECORD TRACK—BRILLIANT AUTOMOBILE SHOW—FASCINATING AND FORTUNE COMPELLING VAUDEVILLE AND CIRCUS PROGRAMS—DAZZLING PYROTECHNICAL DISPLAYS—BIG HIPPODROME SHOW EVERY EVENING.

MOST PRETENTIOUS AND THRILLING MILITARY-HISTORICAL SPECTACLE EVER KNOWN.

MINNESOTA AT GETTYSBURG
 THE FIFTIETH ANNIVERSARY
 GREATER THAN EVER BEFORE
 A. MELROSE, PRESIDENT. C. COPPOVE, SECRETARY

Is your Bread made from Pine City Flour?

Pine City FLOUR?

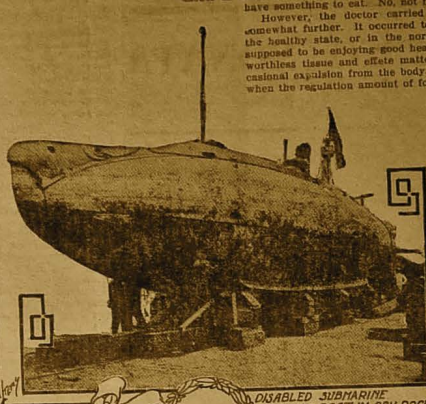
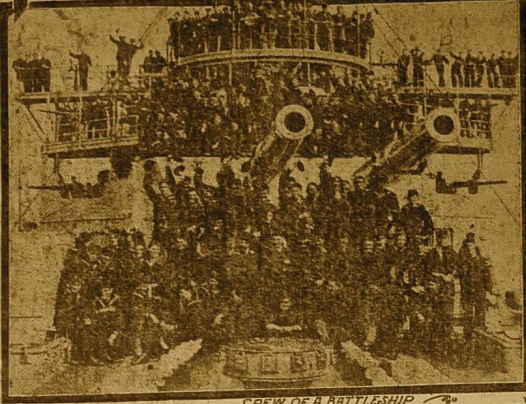
If so, it's Good

IT'S SOLD EVERYWHERE.

PINE CITY MILLING & ELECTRIC CO.

FIFTY BATTLECRAFT IN THE WAR

By CAPT. ELLIS D. MORSON



IF YOU had been an eye witness of the great naval battle which was fought off the port of Provincetown, Mass., in the Atlantic ocean, you would say without hesitation that "Uncle Sam can lick the world."

It was a mimic encounter, the feature of which was the maneuvers of the Atlantic battleship fleet, which were held off the rugged Massachusetts coast between July 7 and August 5, the exercises there having just come to an end.

It was a great scrap, bloodless of course, but filled with enough mimic gore to make an American of the coldest temperament throw his hat into the air and yell for Old Glory, the stars and stripes, President Taft and all the rest.

Drawn up in battle alignment were 50 war craft of every size and shape. They ranged all the way from Rear Admiral Seston Schroeder's 15,000 ton flagship, U. S. S. Connecticut, to the tiny submarine torpedo boat Taran tula.

Divided into two squadrons, opposing each other, these two divisions of "our friends, the enemy," broke the morning mist on opposing horizons and at the flagship's signals quickly fell into circular battle formation, opening fire at a distance of several miles.

On paper it was a gory struggle. A dozen of the terrors of the sea were "disabled" by Rear Admiral Schroeder's edict and several submarines figuratively carried their crews to Davy Jones' locker, never to return.

The battleship Connecticut led the ships of one division. From out of the cover of each opponent's guns darted the tiny torpedo boats and almost as often their courses were blocked and in some cases the torpedoes and torpedo boats destroyed.

By nightfall the battle—being called a "draw"—the searchlights of the two sets of enemies followed each other out of sight and that Saturday evening fog became friends upon reaching headquarters at Provincetown.

Every known modern naval device was given its lining during the fight. Torpedoes were dispatched by wireless telegraph, this being an experiment tried in an actual engagement for the first time by the United States. The newly adopted fire control mast, which has been called the "inverted waste basket," proved a success, the officers said. The summer's maneuvers afforded the first opportunity for a crucial test of this invention.

A dozen torpedo boats made attacks on the big battleships and officers and men were required to exert extreme vigilance to also guard against the little submarine torpedo boats, four of which with the parent ship, the gunboat Castine, made things lively for the monster war vessels. Time and again the flagship Connecticut was compelled to dip her nets to ward off the destructive torpedoes which shot little swirls of foam to the surface of the ocean as they sped on their mission of mimic death.

The grim reaper, burlesqued, stalked everywhere during the encounter and time and again ships were declared "sunk," "destroyed" or "scuttled" to prevent capture by the enemy, while admirals, captains, petty officers and men were notified they had been "killed" by a well-directed shell.

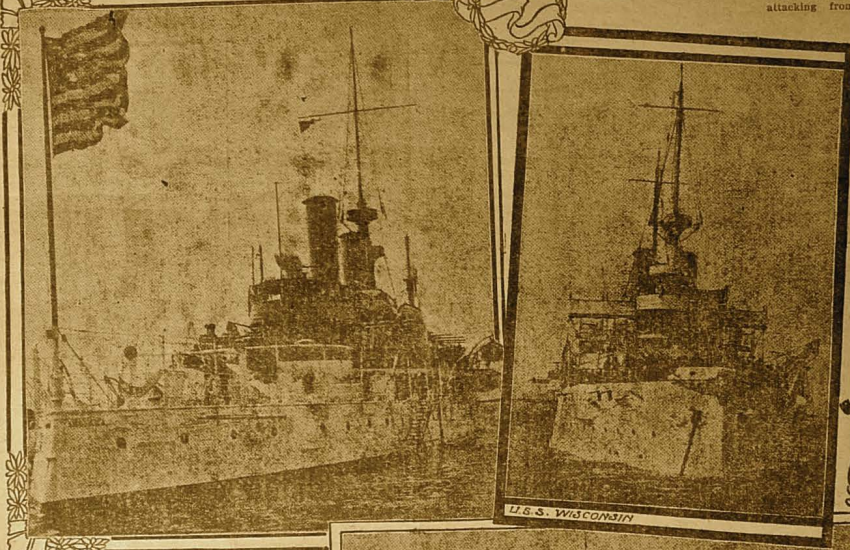
The battle of the fleets was the play of the maneuvers. To the able-bodied seamen the work consisted of fleet drills and exercises involving tactical problems and battle evolutions. With their work off Provincetown finished the fleet was scheduled to depart for the southern drill grounds, south of Virginia capes, for record and battle target practice, the results of which were ordered, secretly tabulated for the war department.

This shooting will occupy about two weeks beginning August 19. At its close the vessels will return to Hampton Roads and go to their home yards for repairs which may have been necessitated by the vigorous summer campaign. The winter maneuvers will take place in West Indian waters.

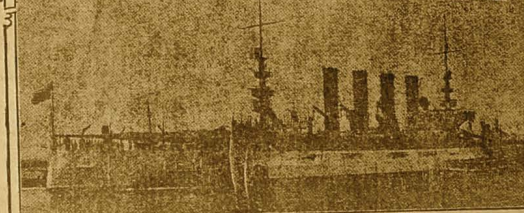
Hampton Roads presented a great sight when the big war craft departed from there

CREW OF A BATTLESHIP

DISABLED SUBMARINE TORPEDO BOAT IN DRY DOCK



U.S. BATTLESHIP INDIANA



ARMORED CRUISER COLORADO

for New England ports, where they spent July 4, preparatory to repairing to Provincetown for the maneuvers and sham naval struggle.

In the northern ports the sailors and officers were granted about leave in relays from July 2 to July 6. Four ships visited Boston Independence day, two were at Penobscot bay, two at Portland, Me., and one each at Marblehead, Mass., Portsmouth, N. H., Eastport, Me., Brockport, Mass., Gloucester, Mass., and Booth Bay, Me.

With the reassembling of the fleet at Brockport, Mass., three days after the fourth began the summer's work, which was more picturesque than that of any previous year, it was said.

From Provincetown the fleet proceeded to sea each week, returning Saturday nights. On these trips of a week each occurred the fleet drills, the evolutions and other exercises.

One feature of the maneuvers was the presence of the naval militias of several eastern states. The members of these militia bodies are citizen sailors. Each body of militia was taken out for a week's instruction on the big ships. Permission to take the reserves on the voyages was granted through the courtesy of the navy department.

The Provincetown maneuvers presented the spectacle of battleships at practice firing at sea under every weather condition for the first time in the history of American naval art. Night firing under the same conditions was one of the important parts of the program which was carried out to the letter.

President Taft and Secretary of the Navy Meyer were witnesses of several of the maneuvers of the fleet at sea and both officials expressed themselves as delighted with the progress which the sailors have made at marksmanship since their world tour.

Two old torpedo boats, Nicholson and O'Brien, were dismantled, filled with cork to keep them afloat and used as targets for the gigantic projectiles. Time and again they were riddled and finally, the cork having been so thoroughly perforated that they were longer unable to keep afloat, they sank to the bottom of the ocean.

They were towed at different speeds by the cruisers and thus the gunners of the men-of-war given an opportunity to gauge distance and motion at the same time, one of the most advanced tests at which the American tar is an adept.

The scout cruisers Chester, Salem and Birmingham and the armored cruisers North Carolina, Montana and New York joined the fleet at Provincetown and took part in the elabo-

rate program. The cruiser Montgomery, which had been fitted up as a torpedo experimental ship, was also with the fleet and took a prominent part in the struggle at sea. Its experiments proving of great future value.

The great Atlantic torpedo fleet also deserves mention in connection with the summer's play at war. The flotilla of 12 boats with the cruiser Dixie as parent ship and four brand new submarine boats with the gunboat Castine as their parent ship played spectacular parts alongside of the monster battleships of fifteen and sixteen thousand tons.

Only 12 of the 16 battleships which went around the world were with the fleet of the Atlantic ocean off Provincetown, the other four in Rear Admiral Schroeder's command being new vessels, receiving their first experience at firing in this practice.

STOP EATING AND GET WELL

"In the course of my long experience I have noted," says Dr. Guelpa, one of Italy's best-known consulting physicians, according to the New York World, "that the beginning of a cure of a sick person always declares itself when the bodily weight shows a decrease. Whenever, on the contrary, the weight remained stationary I never failed on any occasion to find that the temperature had increased and that the particular illness of the moment had the upper hand."

And so it was that Guelpa, much to the chagrin and temporary discomfort of his many patients—and he had one of the largest clinics in Italy—was wont to rubbishly prescribe a "diet of starvation." The patient would naturally protest. He felt weak, he

would declare, and then Guelpa would talk to him somewhat after the following manner:

"My friend, you feel weak—and why? Simply because, at the present moment your body, in the process of starvation, is expelling from its various departments a bad superabundance of peeling from its toxic matters and diseased or worthless tissues which while you were overfeeding your system were unable to be thrown off owing to the calls you made upon your digestive and kindred organs. Not only do I starve you now, my poor friend, but to-morrow I will give you a purgative. You think I am cruel, do you? Not at all. All these noxious matters will be carried away from your system; but nevertheless I shall continue to starve you until you are cured. When your temperature has gone low the normal—that is to say, when in a couple of days the low excess of toxic matter has been eliminated, then you shall have something to eat. No, not till then."

However, the doctor carried his investigations somewhat further. It occurred to him that even in the healthy state, or in the normal body which is supposed to be enjoying good health, this needful or occasional expulsion from the body. It is obvious that when the regulation amount of food is consumed the body's digestive and kindred organs have their allotted tasks to perform. Consequently, the refuse or worthless matter remains in the system, thus forming an object of attack in the case of disease, a source of debility and a happy hunting ground for those noxious phagocytes that prey upon the healthy body, first intruding themselves in a corner of the body which is predisposed to unhealthiness and then attacking from

Libby's Food Products

Libby's Vienna Sausage

Is distinctly different from any other sausage you ever tasted. Just try one can and it is sure to become a meal-time necessity, as served at frequent intervals.

Libby's Vienna Sausage just suits for breakfast, is fine for luncheon and satisfies at dinner or supper. Like all of Libby's Food Products it is carefully cooked and prepared, ready to serve, in Libby's Great White Kitchen—the cleanest, most scientific kitchen in the world.

Other popular, ready-to-serve Libby's Pure Foods are—

Cooked Corned Beef
Poorer Dried Beef
Veal Loaf
Evaporated Milk
Beefed Beans
Oxow Omelet
Mixed Pickles

Write for free booklet,—"How to make Good Things to Eat". Insist on Libby's at your grocery.

Libby, McNeill & Libby Chicago

Now a scientist says gold has a distinct odor. He must have been handed a bunch of the tainted kind.

A feeling of security and freedom from anxiety pervades the home in which Holmes Waxed Oil is kept constantly on hand. Mothers know it can always be depended upon in time of need.

Not Worth the Time. No man resolved to make the most of himself can spare time for personal contention.—Lincoln.

Style's Freakishness. "I want to be dressed in the height of fashion," said Mr. Sudderell. "I'll see to it that your clothes fit you perfectly," replied the tailor. "But that's what I'm in doubt about is it fashionable just now to have your clothes fit?"

Exceptions. "You don't have to be enthusiastic to succeed in some things," said the boarding-house philosopher. "I once saw a man climb the speed of a mile a minute sliding down a mountain slide, without the slightest effort on his part and without having had any ambition to do it."

Always a Way. "The cook has furnished rather small portions," said the hostess. "The woman guests won't eat much, but how about the men?" "I'll circulate around and nominate each of 'em to make an after-dinner speech," responded the host. "That will effectually kill off their appetites."

Wonderful. "This is a remarkable world!" exclaimed O'Brien. "I was walking down the street this morning and I met a man I hadn't seen for about twelve years."

"Yes," rejoined Murphy. "It is a remarkable world. I just had an experience much like that myself. I was walking down the street not ten minutes ago and I met two men—two, mind you—that I'd never met before."

Defined. "Say, pop, what's civil service?" "Eh? It's an act governing the service in the department, the customs, the postal, the government printing."

"But, dad, what does it mean?" "Mean? It means where a busy man rushes into the postoffice to buy some stamps, falls in line, waits an hour and 20 minutes before reaching the window—then, after tendering a hundred-dollar bill, hears the tallow-faced clerk murmur pleasantly: "Wholesale it was at the next window, please!"—Bohemian.

Every package of Post Toasties

Contains a little book—"Tid-Bits made with Toasties."

A couple of dozen recipes

Of fascinating dishes,

A help in entertaining

Home folks or company.

Pkgs. 10c and 15c—At grocers.

A SURE SIGN.

When it Appears Act at Once.

Trouble with the kidney secretions is a certain sign that your kidneys are deranged...



Remember the name—Doan's. Sold by all dealers. 50 cents a box.

OH, MY!

He—A woman is peculiar in one way. She—What's that? He—She won't wear a love letter...

The Water Bite. He was six years old and had never gazed into the mystic lens of a microscope...

Widow to Widothers. Mr. Robert Marshall, a well-known London police court missionary, recently received the following letter:

But Not In. Evelyn—I saw you in bathing this morning, George. It's funny you didn't see me.

A Hot Prescription. "I want you to prescribe for me, doctor," said the silver-combed man.

THE NEW WOMAN Made Over by Quitting Coffee. Coffee probably wrecks a greater percentage of Southerners than of Northern people for Southerners use it more freely.

"Go Preach Your Confounded Sermons to the Wildcatters!" fact that it must be morning, but Bellstein gave me such a shake that my lids at last flew wide open.

"Mein Gott!" said the German, "but you were hard to arouse!" I would not have you sleep through it!

"I was obliged to do it," explained Bellstein, calmly. "I feared you would not understand—and my plan is so good—a sure plan. For one time I think I put too much laudanum in your coffee, but see—Harkness can still so beautifully sleep!"

"Will you explain this tomfoolery?" yelled Harkness. "You certainly can't propose to rob this camp! A fine outfit and money enough in it to support him a week. Now what—in six double blankets—are you after?"

"Do you think I would rob?" said Bellstein, proudly. "Rather it is I who will give!"

Several friends who have seen the remarkable effects of Postum and Grape-Nuts on me have urged that I give the facts to the public for the sake of suffering humanity...

Read "The Road to Wellville," in pica. "There's a Reason" in new one appears from time to time. They are genuine, true, and full of honest interest.

Our Duty Here

What is our duty here? To tend from good to better—thence to best! Great as our duty here is, it is not less our duty to our bed of rest.

THE LAST SONATA

By Clinton Dangerfield

(Copyright, by J. B. Lipscomb Co.)

Harkness was gloomily reckoning the length of time he had spent in Coyote canyon in his unsuccessful search for gold. Our stay had been so long that we had ceased to number it by days or even weeks.

"What's that got to do with us?" I cried. "See here, Bellstein, if you don't loose me—"

"You have both my violins so employed that I shall one last sonata play for us before we together ascend. I will the fuse light, and when it ends—so shall the sonata end!"

Higher and higher flared the bonfire, its rays dancing on the gray canyon walls, and on the German, who, more than a master's touch. How the weird minor strain of the sonata sobbed and wailed, goblin voices from each rocky crevice seeming to repeat it, while at our feet the fuse hissed faintly and crept like a snake towards the waiting powder.

I had grown so paralyzed with terror that I was utterly incapable of doing more than watch the tiny flame as it moved on; but finally I became aware that we had yet a chance for our lives, though a desperate one.

Never more clear-headed than in moments of great danger, Harkness had waited until Bellstein was completely absorbed in his music, and was now rolling, with the cunning and stealth of an Indian, towards the edge of the tent. I comprehended the prize before him—a loaded revolver had dropped from his holster and lay on the ground near a tentpeg.

Sweeter, clearer and wilder grew the strains of the violin. A flame of ecstasy burned on Bellstein's face, farther and farther along the fuse crested the fire.

It was scant six inches away when the bars of the sonata were broken by a report that was magnified by the canyon. For an instant Bellstein only drew himself more erect; the strong chords leaped headlong from the quivering strings.

"I thought Harkness' bound hands had fallen firm; then Bellstein sprang up, staggered and fell full length across the fuse. His warm body killed the little flame that had meant so frightful a death."

This was a slight matter for us to extricate ourselves, and the next day we buried him under the shadow of the Rockies. He sleeps there peacefully enough, but somewhere a yellow-haired frat wails in vain for Bellstein and his gold.

Vienna Judge Unduly Severe. The decision of the presiding judge in the Vienna cigarette court in the "Five Cigarettes Case" has, according to the Wiener Tagblatt, created much comment. A 16-year-old servant girl took from a dresser drawer of her mistress's boudoir a box containing 13 cigarettes. Regretting the pilfering, she hastened back to the room and threw the little box on her mistress's bed, where it was found, and no complaint was made. Some weeks later, however, the girl was discharged for a trifling cause and the cigarette incident came to the knowledge of the police. The girl was arraigned and although she insisted that she never smoked, and had no friends for whom she might have taken the cigarettes, that the act was completely impulsive, and was immediately regretted, she was convicted and sentenced to 24 hours' imprisonment in prison.

THE DIARY



SEPTIC TANK FOR CREAMERY

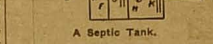
Construction of Cistern or Basin for Carrying Off Sewage Without Any Bad Odor.

The following is a brief description of the construction and use of the septic tank, and the advantages as to its advantages over the open drainage are made by those who advocate its use, says a writer in Hoar's Dairyman.

The tank is located in the ground and well protected from frost by a covering of earth or other material, and may be built of brick, stone or cement with capacity sufficient to hold all of one day's waste in the first division, C.

In creamery work there is usually a large amount of water, that has been used for rinsing vessels, cooling cream, etc., that contains but a small amount of impurity and such water going through the tank, only the impure water being treated.

The cut shows the drain and trap, B, coming from the creamery, L. The pipe contains a trap to prevent any offensive gas passing up from the drain to the creamery.



A Septic Tank.

The waste flows into C, where a rapid fermentation is immediately set up with formation of a large amount of offensive gas. In consequence, the tank must be tight and supplied with an air pipe, sufficiently long to rise above the roof of the creamery and carry away all offensive odors.

The section of the tank, C, is divided by a partition, F, coming to within a foot of the water line. This forms a chamber that will catch and hold the greater part of the solid matter that comes to the tank until it is decomposed and washed away in a soluble form.

When the second day's waste flows down the drain, it is partially decomposed and passes into B through the pipe, G, where the purification is completed by further fermentation.

The discharge pipe, G, draws the liquid from the bottom portion, thus leaving the sediment at the bottom, and the floating matter in C for further action.

The drain, K, also acts in like manner, drawing off only the clear waste from the middle of section B. The outside end of the drain should be lower than the end in the tank in order to do, TORRID WATERS, thus leaving the sediment at the bottom, and the floating matter in C for further action.

If possible, the waste should be discharged into a six-inch drain laid underground, and sufficiently long to carry the waste away from the creamery.

If the tank is properly built and operated, the waste water should not cause any nuisance if discharged into an open drain.

PROPER COOLING OF MILK.

Danish Creamery Men Agitating for Water Tanks to Set the Cans for Moderating.

There is quite an agitation among the Danish creamery men to encourage the milk producers to have water tanks made through which the water in which the cans of milk are set for cooling.

This old American scheme is no doubt a great improvement over letting the cans take care of themselves, but it would seem that, while one is about it, it would be as well to secure one of the more excellent tubular or other milk coolers whereby the milk is cooled virtually instantaneously to within two or three degrees of the water used.

If the water pump is set going, he by hand or power, when milking is commenced, a far better result is obtained than when the cans are set in a tank, where the cooling is much slower, and the milk is stirred occasionally, which is but seldom done.

Of course it is desirable to have a tank with cold water in which to place the cans when cooled, but as the pump has to be used anyhow this requires but little extra work.

CASTORIA For Infants and Children. The Kind You Have Always Bought Bears the Signature of J. C. Ayer & Co. In Use For Over Thirty Years CASTORIA

Shirt Waist Suit. Defiance Starch. Nothing pleases the eye so much as a well made, dainty Shirt Waist Suit. If properly laundered, to get the best results it is necessary to use the best laundry starch.

SICK HEADACHE. CARTER'S LITTLE LIVER PILLS. Positively cured by these Little Pills. They also relieve Distress from Dyspepsia, Indigestion and Too Heartly Eating.

Nothing Like. CASARETS are a box for a week's treatment. All druggists, biggest retail in the world. Million bears a certificate. FREE! This beautiful watch and other fine presents are free to boys and girls for selling 25 pieces of jewelry at 10 cents each.

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WANTED A reliable man to take care of our trade with the farmers in this county. A good business chance. **McCONNELL & COMPANY** Winona, Minn. Mention this paper.

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DEALER IN
FINE CONFECTIONERY,
Fruit and Nuts.
The Finest Brands of Cigars and Tobacco always in stock.
Main Street, Pine City

MARK ANDREWS
OF PANSY, WIS.
has some first-class

FARM LANDS FOR SALE.....
Location is Everything and there are no better opportunities anywhere for the location of a Good Home than right at Pansy, Wisconsin. It is located near proposed new railroads, and surrounded by the best farming and grazing lands in the Northwest.
Write for particulars.

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DEALERS IN

Fresh Salt Meats
Sausages in every form. A large supply constantly on hand. Game and Poultry in season.

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Branch Office, 209 N. Washington, D. C.

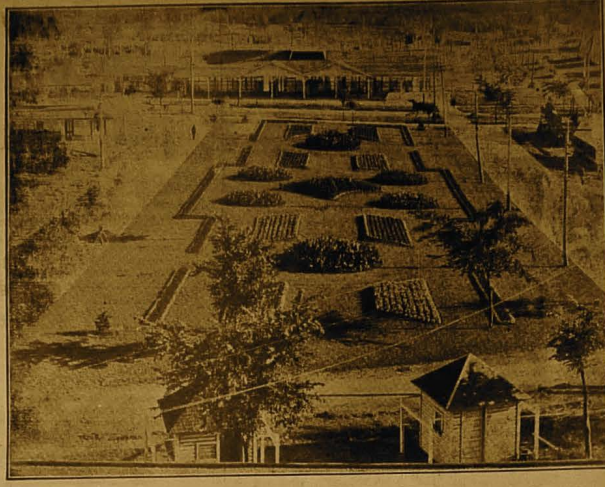
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Suits Pressed and Cleaned
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We are prepared to do all work in our line in a workman like manner,

Geo. Sherwood, Prop. Minnesota



The "FLORAL GARDENS," A Floral Feature of The Minnesota State Fair.

Big Reservations Opened

In July, 1909, three more Indian Reservations will be opened to the white man.
All directly on, or adjacent to, the

Northern Pacific Railway

THE FLATHEAD, in the most picturesque part of the Rockies, has 450,000 acres of the finest of agricultural and grazing lands. A government reclamation project will also make a large part of it very attractive.

THE COEUR D'ALENE, just east of the city of Spokane, Washington, on Coeur d'Alene lake, has about 200,000 acres, including timber lands.

THE SPOKANE, north of the city of Spokane, has about 50,000 acres. The Flathead lands are appraised at \$1.25 to \$7.00 an acre--the others not yet appraised.

Registration for all these lands extends from July 15 to August 5, 1909. Drawing will take place August 9, 1909. Entries will not be made before April 1, 1910.

For the Flathead land, registration is at Missoula, Montana.
For Coeur d'Alene land at Coeur d'Alene City, Idaho.
For Spokane land at Spokane, Washington.



For detailed information regarding lands etc., write to
C. W. Mott, Gen. Emig. Agent,
Northern Pacific Ry., St. Paul, Minn.
For rates of fare and information about train service write to
J. A. Peterson, Agent, Pine City, Minn.

ROCK CREEK

A. M. Challen who brought back several car loads of horses from the west, is disposing of them very fast, as they are all young and good looking animals.

Mr. Challen's new office which is built along side of Mr. Johnson's store is a nice addition to Rock Creek, and he is very proud of it.

We had some work to be done by our blacksmith and I noticed that he and his helper were very busy, which is always the case with people who do their work well.

We were obliged to wait one day at the Co-operative creamery the fore part of the week and were invited to step in and inspect the plant. We found everything as neat as could be expected. We were informed that they sold and shipped nearly \$5,000.00 worth of A1 butter. The patrons congratulate themselves on having such a good manager.

Saturday, three old soldiers met at Johnson's store. Comrade Burton, whom the doctors had given up to die this spring, is as well and hearty as ever, may he live a long time yet so his can tell his grand children some of the battles he was in during the Civil war. C. H. Enos also said that he was feeling well and as young as ever. The other comrade had nothing to say.

The other day, while driving out in the country, we noticed an old pioneer friend, George L. Stevens and sons, with his brother, Alvie, having and working just as hard as he ever did. George is getting pretty well along in years, but can do as much hard work as any of them.

DEER VALLEY.

The blackbirds are coming in swarms to help the farmers harvest their corn crop. Each farmer should arm himself with a shot gun, and make war on the pests until they are all annihilated.

The storms of last week did not damage crops to any extent in this neighborhood, excepting a few stacks that were about half blown over, and a few basswood trees that were nearly ready to tumble over anyway.

J. C. Heineman came up from Minneapolis last Wednesday to visit his parents, Mr. and Mrs. Chas. Heineman. He certainly enjoyed his visit with his parents. J. C. went back to Minneapolis Saturday to take a new position with the Pence Automobile Co., in their large establishment on 8th St. and Hennepin Avenue. Mr. Heineman will be pleased to meet his many friends from Rock Creek and Deer Valley at the above place of business whenever any of them are in the city.

Rock Creek Road.

Mr. Joseph Saumer was working for the Soukup Farm Co., last Saturday.

Mr. Carl Peterson was a pleasant caller in this neighborhood Saturday evening.

Mr. and Mrs. J. B. Saumer and several children were visiting Brunswick Road relatives last Sunday.

The wind storm last week was quite strong, having blown down one of Mr. Robinson's best apple trees which gave signs of bearing a good crop.

We find thru the Brunswick Road correspondence, that one of their young gentlemen's pony is seen on the road rather often. Where's the attraction? Don't see him in this burg, as we used to. What's up, Billy?

CORNELL

Fred Lobdell from Mankato visited his father S.A. Lobdell.

Joel Roff and Hans Olson went to Montana to look for land.

Harly Thorson went to north Dakota to join a thrashing crew.

The infant daughter of Ole Munkberg died Sunday night.

Edward Peterson made a trip to Cambridge Monday morning.

Mr. and Mrs. Gregson of Minneapolis visited the Dyson family last week.

Mrs. Hadley and two little sons from Minneapolis are visiting her sister Mrs. Edward Peterson.

Mr. Jacob Dyson, who spent his vacation with his family on the farm returned to Sioux Falls Saturday evening.

WILLOW RIVER.

Ed. Clough was in Hinckley on business one day this week.

Joseph Suk, of Sturgeon Lake, was a caller here Wednesday on business, between trains.

Mr. McComb was in town this week loading his furniture in a car, preparatory to leaving for his future home.

Geo. Ray, our popular hotel man is having a cement walk laid in front of his hotel which adds very much to its appearance.

The pickling plant started up this week and the farmers around here are hustling in their cucumbers, so as to get a little cash.

Rev. Fischer and wife of Pine City, were here this week picking blue berries and choke cherries. Rev. Fischer is pastor of the Presbyterian church at this place.

We are expecting to see our Marshall with a black eye some of these fine days. He got orders from the Village Council to condemn all sidewalks that were in poor condition, and he straight way pulled them up. Some of the citizens are angry about having their walk pulled up, and the marshal is quite apt to get a black eye or a bloody nose for doing as the Council ordered him to do.

Bring your cream to Madden's.

PREBYTERIAN SERVICES
Sunday School, 9:45 a. m.
Morning Service, 11 a. m. and 7:30 p. m. (Sabbath School)
of which Rev. J. A. Paulsen, Pastor.
M. E. CHURCH SERVICES
Sunday School, 9:45 a. m.
Morning Service, 11:45 a. m.
Evening Service, 7:30 p. m.
Prayer Meeting, Thursday, 7:30 p. m.
C. W. Schmitt, W. K. Gray.

WHEN you start your launch this season get your big tires, plugs, coils, gasoline and oil of E. W. Sp. (Sprengel) and be sure and get star strength. I furnish anything and everything for a launch or an auto car. If you want an engine boat for sale on me.

DO YOU WANT TO GO TO COLLEGE? If so we can help you. We have already put hundreds through college by means of our plan. Write today for full information regarding our offer of a free scholarship in any school or college. Address: Rev. F. Shorter, 25-31 East 22nd Street, New York City.

Kodol Dyspepsia Cure
Dinests what you eat.

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Real Estate, Loans and Insurance.
Office - Myka Block.
Pine City.
S. G. L. ROBERTS
Attorney at Law.
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If you are not a customer of ours you will never be sorry if you start now.
Allen's Flour, Feed and Seed store.
VICTOR OLSON, Manager.

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A Business-Like System Whereby the ART OF BOOKKEEPING
is Acquired in Two or Three Months at the **BANKERS AND MERCHANTS BOOK KEEPING INSTITUTE**
Pamphlet explaining the system Free. Minneapolis, Minn.

CUSTOM PLANING and FEED MILL
For work in either branch I am prepared to give entire Satisfaction. A trial will convince.
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The most complete line of **Ladies' and Gent's Shoes**
in town. Prices right. Styles for Everybody.
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