

TWIN FALLS NEWS

VOLUME I

TWIN FALLS, IDAHO, FRIDAY, MARCH 10, 1905

NUMBER 20

RECLAMATION AT TWIN FALLS

Readings of the Great Work of Reclaiming the Desert Lands By Immense Twin Falls Canal System—Description of the Closing of the Gates at Milner—The Future of Twin Falls City is now Assured

That the great Twin Falls canal and irrigation system exists, or at least that it is in its present advanced stage toward completion, is due chiefly to the foresight, energy and perseverance of one man—Mr. I. B. Perrine of Blue Lakes, Ida. Years ago he saw with prophetic eye the wonderful picture of development that is now unfolding in the vast sagebrush plain on the left or southern bank of the Snake river in Cassia county. He had already established a home in the bottom of the 650-foot canyon at the Blue lakes and in bringing rugged nature into subjection there was even then overcoming obstacles before which a heart less stout or a nature less resolute would most certainly have quailed. But his success there spurred him on to greater things. He soon learned that the desert soil, sandy, parched and sterile as it might appear to a native of the Ohio or Mississippi valleys, needed only the application of water and a tickling with the hoe to laugh with a harvest. His attention was soon attracted to the gently sloping expanse of smooth sagebrush land that stretched from the river's brink opposite his home to the distant foothills south and southwest. He knew its fertility and realized its possibilities under irrigation. But where and how was the water to be obtained? There was clearly but one sufficient source—the Snake river. But as the river in this part of its course was at the bottom of a canyon from 400 to 1000 feet deep its waters could be obtained in sufficient quantities only by tapping the stream further up. Mr. Perrine pursued his investigations along these lines until he satisfied himself as fully as could be done without actual surveys that the plan was feasible. He then filed on the water, proposing to divert it at almost the precise spot at which the canal now leaves the river. Then followed weary years of waiting, no idle waiting, but of earnest effort to get other people to see it as he saw it and thus enlist sufficient capital to make his dream a reality. Meantime he kept the water right alive by re-excavating it and had two or three preliminary surveys made. These demonstrated its feasibility and made him more determined than every to carry it through.

CO-OPERATION SECURED.

At this stage the co-operation of S. B. Milner of Salt Lake and Gov. Hunt and others of Idaho was secured and through them Mr. Frank H. Buhl and Mr. P. L. Kimberly, wealthy men of Sharon, Pa., were interested. With the necessary money in sight to prosecute the great work the Twin Falls Land and Water company was organized with the following officers: President, F. H. Buhl, Sharon, Pa.; vice-president and general manager, W. G. Filer, Salt Lake; secretary and treasurer, M. B. DeLoun, Utica, N. Y.; assistant general manager, M. M. Murtaugh, Milner, Ida.; chief engineer, P. S. A. Bickel, Helena, Mont. Mr. Frank Knox of Salt Lake is also interested in the company. James D. Schuyler, hydraulic engineer of Los Angeles, Cal., is the consulting engineer.

A little more than two years ago the work of definitely locating the dam and canal was begun and the first week in April, 1903, actual work commenced with the clearing of the dam site in the dry south channel. The contract for the dam and the first two miles of the canal, a large portion of which was rock excavation, was let to Paris & Keel of Boise, Ida., at a price approximating \$500,000. They made elaborate preparations for the rapid prosecution of the

work, one of these being the construction of a private electrical power plant. This was done by throwing an 800-foot temporary dam across the river, raising the water five feet and conducting it in a canal half a mile long built on a shelf of the canyon wall to a platform of rock where the power plant was established. The plant was operated by a turbine wheel propelled by 100 second feet of water, falling thirty-one feet. The current thus generated was used for operating a trolley road for hauling rock and earth and for electric drills, shovels and derricks used in blasting and handling these materials. It was also used for pumping water and for lighting purposes. These initial preparations, together with the machinery necessary, are said to have cost the contractors \$50,000.

THE SITE OF THE DAM.

The dam is at the head of Cedar Rapids, twenty-seven miles a little west of south of Kimama, the nearest railroad point. The town of Milner is located there on the south side of the river and dates its existence from the beginning of the work on the dam and canal two years ago. It is about twenty miles up the river from Twin Falls, twenty-three from Shoshone Falls, twenty-six from Blue Lakes and the same distance from the new town of Twin Falls. At the dam the river has three channels, separated by two rock islands, one forty and the other forty-five feet higher than the natural low water level of the river. Two of these channels were dry except at extreme high water, the stream being confined ordinarily to the north channels.

This situation called for three dams, two of which have an extreme height of seventy-six feet and the third sixty feet. In the language of Chief Engineer Bickel, "these dams each have a width of twenty feet on the crest, at a height of eight feet above high-water mark in the canals. They are constructed of massive embankments of rock, laid dry, having a minimum width of 150 feet at base, reinforced at the upper end with an embankment of earth having a base width of 300 feet, the total width of bottom being 460 feet, the upper slope being four to one and paved with rock riprap. The aggregate length of the three dams is about 1100 feet, and the spillways will be over 900 feet long, making a total length of 2000 feet. The islands are to be used as spillways, to take care of the excess of water beyond the capacity of the canals. The top of the south island has been cut down to the bottom of the canals, and provided with a battery of ninety-nine gates, each 5x10 feet in clear, extending across the island, a distance of 530 feet. It is safe to say that no such assembly of gates arrayed in one continuous line has ever been used upon any irrigation works in America. These gates are held in place by steel frames inclosed in concrete, and are expected to control the flow of the river at all times, and have a capacity of 63,000 second feet without raising the water level beyond the high-water mark in the canals. The greatest flood discharge of the river is 50,000 feet, and the maximum waste water provided in spillways, tunnels and canals is 166,000 second feet, three and one-half times the maximum. The dams are provided with a central core of wood, founded on bed rock and anchored thereto by concrete base wall. This core consists of a double thickness of two-inch plank, spiked to uprights two feet apart. Above this core or fence all the material is carefully puddled with water, below it the

rock is large blocks, loose and open and free to drift out any water that it may find its way through the ponderous mass of puddled earth behind it and through the core. All the possible leakage water is thus robbed of its velocity head, and has no power to do harm to the structure even should it appear."

The two dry channel dams were first constructed. Then the water was diverted through a tunnel cut under the south island below the normal level of the river while the north or main channel dam was put in. This tunnel was cut through solid rock and is forty-two feet wide, eight feet high and eighty feet long, part of the distance through the island being an open cut. The tunnel is lined with concrete and divided into eight compartments, each closed at the up-stream end by a massive steel gate, which is raised or lowered at will by a controlling device placed on the platform on level with the top of the dam. The dams contain 180,000 tons of rock, 300,000 tons of earth and 600 cubic yards of cement. The water in the north channel was very deep and very swift, its velocity being eight feet per second. Its diversion was accomplished by dropping enormous rocks in two winrows across the river by means of an aerial cable carrying a traveling crane. This checked the current so that between these rows were placed wooden cribs filled with rock and faced with sheet piling to the solid rock bottom, which was cleared by sea divers and a contact made by concreting the solid rocks and plank with cement in bags placed there by the divers. This created a water-tight core to the water surface and the stream was thus forced through the tunnel and the further construction of the dam then proceeded the same as those in the dry channels. The tunnel and its gates cost approximately \$50,000. Now that the gates are closed and the whole flow of the river is going over the island spillway, the mission of the tunnel is accomplished and the gates at its entrance may never be opened again. In fact, it is quite probable the open cut forming the entrance to the tunnel will be permanently filled with rock and cement.

SOLID CONSTRUCTION.

The solidity and apparent permanency of the dams was demonstrated on March 1 and 2, when the tunnel gates were closed and the water behind the dam rose until it stood five feet deep in the canal at the headgates. This is within five feet of the height required to put ten feet of water in the canal, that being the maximum depth it is proposed to carry. Although it is not believed there would be the least danger in doing so, it was deemed best not to raise the water in the reservoir to the full height at first, especially as there was no need for doing so. So the spillway gates were left open and when the water rose over the lower island to a height sufficient to carry the full present flow of the river the water in the reservoir ceased to rise. Whatever additional height may be required at any time up to the maximum, can readily be obtained by closing enough of the spillway gates to secure the desired result. The north island is a considerably higher than the other and the dams are so constructed that it will also act as a spillway whenever the water gets high enough to run over it, which will be only in flood-time. The crest of the dams is several feet higher than the highest island; so that there is not even a possibility of the water ever running over the top of the dams.

As the water plunges from the top of the rock island into the old channel it forms an entirely new and picturesque fall nearly 500 feet long and almost 50 feet high. Beautiful as this fall is now it will be much more so when the flood waters of spring and early summer

swell the river to several times its present volume and a period of extreme high water with the face of each island a rushing, roaring cataract the sight will be one worth caring a thousand miles to see. On March 2 the officers and members of the company, and their guests were on the veranda of the company's building enjoying the novelty of witnessing a new cataract spring into existence. It was agreed that it ought to have a name and that on the day of its birth was the time to bestow it. Several were suggested, none of which seemed to be just the thing until Assistant General Manager Murtaugh suggested "Irrigation Falls." On motion of Mr. Kimberly it was voted unanimously that "Irrigation Falls" it should be.

DIMENSIONS OF MAIN CANAL.

The main canal is eighty feet wide on the bottom 120 at the surface of the water when full, and is to carry ten feet of water. It leaves the river near the south end of the dam. The banks are thirteen feet high above the center of the canal with slopes of two to one. On an average the canal, including the banks, occupies a width of almost 200 feet. The main canal after running twenty-six miles divides into the high and the low line canals, which continue on west for the further distance of forty-two miles. Including laterals and the smaller details about 1000 miles of ditch will be necessary to irrigate the great tract and it is estimated that five years will be required to complete them. The cost of the ditches and other work on the tract to be irrigated will approximate \$2,000,000, making the total cost of the dam and headworks about \$2,500,000.

There is not a foot of flume in any of the main canals and none of the side hill work that is so often a source of trouble. In the first four miles there is considerable solid rock, but beyond that the excavation is almost entirely in the fine and mellow lava ash soil. The highest fill is thirty-four feet and that is short. On account of the bluffs and benches approaching close to the river at this point the first sixteen miles of the canal run in general parallel with the river and in most places close to it. Eight miles below the dam the canal crosses the valley of Dry creek. Here, in order to avoid a detour of three miles up the valley or draw, a dam a mile long was constructed. This dam is forty-eight feet high at the lowest place in the draw and will create a reservoir which at full height of water in the canal will cover 1200 acres and will hold water enough for a three-days' supply in case of a break or repairs above. There is a set of gates at the entrance to the reservoir and another at the outlet by which the supply of water in it can be perfectly controlled. These gates are of the same type as the headgates and the waste gates employed throughout the work. They are radial gates a segment of a circle, hung at the axle point on the side walls or concrete piers between the gates and presenting the convex surface to the pressure. The walls and piers have a steel frame and the gates are all of structural steel except the wooden facing and a rubber flap or belt connecting the division walls and the gates, against which the water presses and makes them water-tight. They are raised or lowered by a windlass and chains from the bridge above and are easily operated. These gates are twelve feet wide and eleven feet high. At the headgates there are nine of them, making the intake 108 feet wide in the clear. The main canal has a fall of but 79-100 of a foot to the mile.

THE LAND TO BE IRRIGATED.

The body of land to be irrigated by these canals consists of 270,000 acres and is one of the finest agricultural tracts in the United States. It slopes gently and quite uniformly to the northwest from the

mountains toward the river and in the whole tract there is only about 400 acres that cannot be successfully irrigated. It is especially adapted to general mixed farming, grain, fruits—especially apples—and alfalfa growing to perfection. The climate is mild and healthful. There is but little snow in winter and when it does fall it usually melts in a short time. Blizzards or other violent and destructive storms are unknown.

The water appropriated is 3400 second-feet, more than is actually required, and there is not a possibility of a shortage in the supply. The Snake river, whose sources lie in the vast and elevated masses in and about the Yellowstone National park, carries an abundance of water even in the driest seasons and as it proceeds in its thousand-mile course to join the Columbia its volume is augmented at frequent intervals by gushing springs. The volume of some of these springs is astonishing. The flow of the group known as the Thousand Springs a few miles above Hagerman is over 500 second-feet, much larger than any river in the Great Basin and sufficient to irrigate nearly three-quarters of a million acres of land. Many of the other springs form good sized creeks as they issue from the cliffs. Truly the Snake is an American Nile.

The water right of the Twin Falls canal is prior to that of the two largest projects on the river above it and they are both confident they have abundant water, so there is not much ground for apprehension as to a shortage of water under the Twin Falls canal.

THE ELEVATION.

The elevation above sea level of the flow line in the canal at the dam when a full head of water is on, is 4180 feet. The crest of the dam is eight feet higher. The elevation at the town of Twin Falls is 3800 feet and the western end of the tract is several hundred feet lower, the average elevation of the whole being about 3700 feet. No pumping is required in the entire project, every part of it being reached by the water under gravity. Later it is the intention to construct a canal on the river to irrigate 30,000 acres. In fact, a part of this canal has already been cut and the rock used in the dam while the intake and headgates for it were put in as a part of the north channel dam.

The dam and headworks are not yet completed, there remaining some riprap and earth fills to make which the general smoothing and cleaning up to be done will occupy the contractors, Faris & Keel, at least another month. The twenty-six miles of main canal is finished and enough of the forty-foot low line canal to cover 130,000 acres and Cory Bros. of Ogden now have a large force of men and teams at work excavating an additional nine miles of the low line canal.

SALE OF THE LANDS.

The Twin Falls Investment company, of which C. B. Hurtt is president, I. B. Perrine vice-president and western manager, and R. M. McCullom secretary, has a contract with the Twin Falls Land and Water company for the sale of the lands and already nearly a third of the whole tract is sold, although the water will not reach the west end for two years. The method of obtaining land and its cost is thus stated by the investment company:

You must first purchase a water right from the Land and Water company, one share at a cost of \$25 for each acre you locate upon, which share carries with it a perpetual water right for one acre of land. You then apply to the land board for the land, paying 25 cents an acre as first payment to the state, and \$3 per acre as first payment on water right, which makes the total first payment \$3.25. The total cost of the land and water is

(Continued on last page.)

AN OLD MAN'S TRIBUTE.

An Ohio Fruit Raiser, 78 Years Old, Guard of a Terrible Case After Ten Years of Suffering.

Sidney Justus, fruit dealer, of Mentor, Ohio, says: "I was cured by Doan's Kidney Pills of a severe case of kidney trouble, of eight or ten years' standing. I suffered the most severe backache and other pains in the region of the kidneys. These were especially severe when stooping to lift anything, and often I could hardly straighten my back. The aching was bad in the daytime, but just as bad at night, and I was always lame in the morning. I was bothered with rheumatic pains and dropsical swelling of the feet. The urinary passages were painful, and the secretions were discolored and so free that often I had to rise at night. I felt tired all day. Half a box served to relieve me, and three boxes effected a permanent cure."

A TRIAL-FREE. Address-Foster-Milburn Co., Buffalo, N. Y. For sale by all dealers. Price 50 cents.

\$100 on a Full House. A full house greeted Dr. Griffin Sunday morning at the M. E. Church at the quarterly meeting service. One hundred dollars was raised to meet unpaid bills. -Richfield (N. Y.) Mercury.

TEA

With Schilling's Best, mistake is impossible. Moneyback fixes that.

Write for our Knowledge Book, A. Schilling & Company, San Francisco.

Sawdust Replaces Bread Crumbs. Sawdust is now used by some Paris restaurants, the Gaulois says, as a dressing for cypriets, instead of bread crumbs. It costs only thirty cents a sack.

TEA

The tea of this country is, on the average, trash. The waste is great.

Your grocer returns your money if you don't like Schilling's Best.

Uncle Eben's Experience. "De race track man," said Uncle Eben, "don't make his money by being smart hiseff. He simply lets de other folks go ahead an' be foolish."

TEA

Good tea costs no more than poor, as a rule. It is strange.

Your grocer returns your money if you don't like Schilling's Best.

Troubles Never Insurmountable. Troubles are a good deal like the hills on the road; no matter how bad they look, you can always get over them.

A GUARANTEED CURE FOR PILES. itching, bleeding or protruding piles. Your druggist will refund money if PAIN OINTMENT fails to cure you in 1 to 14 days. 50c.

Impromptu With a String. A quaint story has been lately recalled of a duchess who had entertained a famous literary man for a week and then produced the inevitable autograph album with the request for "something impromptu." In vain the author protested that the mere sight of the book paralyzed every one of his ideas, so at last, in a frenzy of despair, he seized the pen and wrote: "If I was a duck I would have a better cook." Tableaux

TEA

Schilling's Best applies to the dealing between your grocer and you, as well as to tea and baking-powder.

Your grocer returns your money if you don't like it.

Inspect Dog-Meat. In the last report concerning the number of animals examined by the official meat inspectors in Germany, 782 dogs are included. Whether this means that dogs are eaten in that country is not explained.

TEA

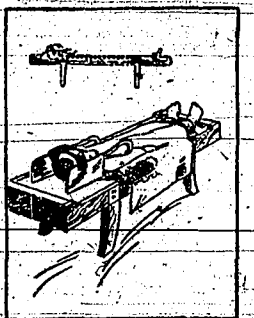
San Francisco is Tea-Town; we've done our part to make it Tea-Town.

Your grocer returns your money if you don't like it.

Mexico in High Position. Mexico stands at the head of the Spanish-American countries in the matter of letters.

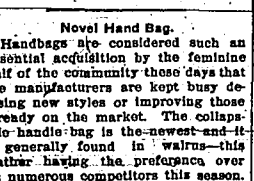
EASY TO INCREASE HEIGHT.

Apparatus That Will Accomplish Task Recently Patented. The Bertillon system has received a blow in the demonstration of the fact that a person may to a very great extent change his physical proportions. Postal Inspector William Williams, attached to the Denver post office, has taken it on himself to show how this could be done, and some time ago he subjected himself to an examination and then started in on a systematic scheme for the purpose of bringing about such changes in his general shape and appearance as to



make it difficult to identify him by the measurements previously made by the Bertillon system, which were thought to be infallible. At the time of the first examination Mr. Williams weighed 190 pounds and measured 5 feet 2 inches, and after going through a somewhat prolonged course of training he weighed 150 pounds and measured 5 feet 4 inches in height. The system of physical culture taken up by Mr. Williams in his experiment was that of loosening the bones in their sockets and allowing the space where they were pulled apart at the joints to fill with cartilage. By this method the body is lengthened without over-development of the muscles, such as is the case in physical training adopted by athletes. When the cartilage is actually proving his ground that the Bertillon system was worthless, Williams submitted himself to arrest in several different cities where the system was made use of in the identification of criminals and in no case was he recognized by the original record. The ability to increase the height was the one thing which broke down the certainty of the Bertillon system. An apparatus to produce this increased height was recently awarded a patent, and a drawing of the instrument is shown herewith. In a few words, the subject is placed on a sort of a rack, with the head and feet securely fastened, and by the application of a screw the subject is literally stretched. By undergoing this operation at regular intervals it is said to be possible to make even greater additions to the height than Mr. Williams succeeded in doing.

Novel Hand Bag. Handbags are considered such an essential acquisition by the feminine half of the community these days that the manufacturers are kept busy devising new styles or improving those already on the market. The collapsible handbag is the newest and it is generally found in walrus-skin leather having the preference over its numerous competitors this season.



WALKER'S MAMMOC COLLAPSIBLE HANDBAG. The manipulation of the handle is easily accomplished. And when it has disappeared from sight, the bag may be carried in the hand as if it were a purse.

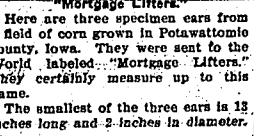
Took Railroad Coal. The Kansas Southwestern a short branch road running out of Arkansas City, has opened up a conscience fund account. Some time ago the agent at Caldwell received the following letter: "Agent-Will you please send the address of the superintendent of the Frisco depot, or where shall I write to make a wrong right?" The required address was given, and the following letter came as a response: "Dear Sir-When I was a small child I lost some of the railroad company's coal, which I wish to pay for, as I am now a child of God, and heaven and lost souls are my only desires." In the letter was enclosed a postoffice order for 75 cents.

One-Handed Tennis Champion. The woman tennis champion of New Zealand has but one hand, and that is the left one, but she can serve a ball

SAVED CHILD FROM BEARS.

Alarmed by Screams Mother Rescued Her Offspring. The residents of the western part of this city were thrown into a panic yesterday by the appearance of two large black bears that appeared at the home of M. Sloper. Sloper's home is located just inside the city limits, next to the mountains. The heavy snow had driven the bears down in search of food, and Sloper's place was the first to meet their gaze. Mrs. Sloper was at work in the house when suddenly she heard the screams of her little daughter, who was playing in the yard, and rushed out to see what the matter was. She saw the black beasts only a few yards from her child, trotting toward her. She promptly picked the child up and ran into the house, the animals following her up onto the porch. Mrs. Sloper quickly telephoned for help, and a posse of men with dogs arrived to dispatch the unwelcome visitors, but in the meantime the bears had left for the mountains. The search was kept up all day, but the intruders could not be found. -Ukiah Correspondent-Sacramento Bee.

"Mortgage Lifters." Here are three specimen ears from a field of corn grown in Potawatomi county, Iowa. They were sent to the "World" labeled "Mortgage Lifters." They certainly measure up to this name. The smallest of the three ears is 13 inches long and 2 inches in diameter.



On it are 800 grains of rich yellow corn, distributed in fourteen rows. On the largest ear there are 1,000 grains in sixteen longitudinal rows. The three ears weigh five pounds, and would provide a hearty meal for a hard-working horse. Placed beside one of these big golden ears an ordinary ear of corn looks like a "nibble," such as is passed over and left in the shuck at a husking bee. Though many banks have failed in Iowa recently, this photograph certainly is proof that the corn crop has not failed. -New York World.

Before the Time of Railroads. Before the days of the railroad travelers from Philadelphia to New York went by wagon. The following old advertisement outlines the process: "John Butler, with his wagon, sets out Mondays from his home at the Sign of the Death of the Fox, in Strawberry alley, and drives the same day to Trenton ferry, where Francis Holman meets him and proceeds on Tuesday to Brunswick, and the passengers and goods being shifted into the wagon of Isaac Fitzrandolph, he takes them to the New Blazing Star, where Robin Fitzrandolph, with a boat well suited, will meet them and take them to New York that night."

Esparto Grass. From esparto grass, grown in southern Europe and Spain are manufactured printing paper, corage, shoes, matting, baskets, nets, mattresses, etc. Esparto, the celebrated Spanish mill fighter, was so called because his father was a dealer in this grass.



Hog Beats Horse in Fight. A horse and a hog owned by Charles A. Young of Enon engaged in a fierce fight recently. The horse was so badly injured that it had to be killed. -Springfield Correspondence-Cincinnati Enquirer.

HER BLOOD TOO THIN.

GENERAL DEBILITY RESULTS FROM IMPOVERISHED BLOOD.

The Remedy That Makes May Blood Rich, Reddish, Weakness, Headaches, Indigestion and Nervous Prostration.

Hundreds of women suffer from headaches, dizziness, restlessness, languor and timidity. They realize that their misery all comes from the bad state of their blood. They take one thing for their blood, another for their stomach, a third for their nerves, and yet all the while it is simply their poor blood that is the cause of their discomfort. If one sure remedy for making good, rich blood were used every one of their distressing ailments would disappear, as they did in the case of Mrs. Ella F. Stone, who had been ailing for years and was completely run down before she realized the nature of her trouble. "For several years," said Mrs. Stone, "I suffered from general debility. It began about 1887 with indigestion, nervousness and steady headaches. Up to 1900 I hadn't been able to find any relief from this condition. I was then very thin and bloodless. An enthusiastic friend, who had used Dr. Williams' Pink Pills, urged me to give them a trial and I finally bought a box. "I did not notice any marked change from the use of the first box, but I determined to give them a fair trial and I kept on. When I had finished the second box I could see very decided signs of improvement in my condition. I began to feel better all over and to have hopes of a complete cure. "I was in all sorts of tan boxes, and when I stopped I did get back my regular weight and a good healthy color and the gain has lasted. I can eat what I please without discomfort. My nervousness is entirely gone, and while I had constant headaches before, I very rarely have one now. I cheerfully recommend Dr. Williams' Pink Pills to women who suffer as I did." Mrs. Stone was seen at her pretty home in Lakewood, R. I., where, as the result of her experience, Dr. Williams' Pink Pills are very popular. These famous pills are sold by all druggists. A book that every woman needs is published by Dr. Williams Medicine Company, Schenectady, N. Y. It is entitled "Plain Talks to Women," and will be sent free on request.

For Fainting Fits. Spirits of sal volatile is useful in fainting, hysteria and flatulency. Teaspoonful in water, for an adult, may be repeated in two or three hours.

Cheer for Rejected Lovers. Rejected lovers need never despair! There are four and twenty hours in a day, and not a moment in the twenty-four in which a woman may not change her mind. -De Finon.

Pink's Cure is the best medicine we ever used for all affections of the throat and lungs. -Dr. O. S. Kessler, Vanburn, Ind., Feb. 11, 1904.

Old Collection Mania. In the course of a law case in London the judge asked a witness whether it was a fact that people had begun to collect old weather cocks. "The witness said it was."

Mrs. Winslow's Soothing Syrup. For children teething, softens the gums, reduces inflammation, cures wind colic. It is a boon.

Negroite Marriage Arch. The marriage arch is an important and conspicuous feature of a Negroite wedding. At one stage of the elaborate ceremony the bridegroom is expected to seize his dusky bride and carry her up a difficult bamboo ladder to a high platform surmounted by wickets of bamboo.

Women in Our Hospitals

Appalling Increase in the Number of Operations Performed Each Year-How Women May Avoid Them.



Miss Ruby Mushrush



Mrs. Fred Seydel

Going through the hospitals in our large cities one is surprised to find such a large proportion of the patients lying on those snow-white beds women and girls, who are either awaiting or recovering from serious operations. Why should this be the case? Simply because they have neglected themselves. Ovarian and womb troubles are certainly on the increase among the women of this country, and they creep upon them unawares, but every one of those patients in the hospital beds had plenty of warning in that bearing-down feeling, pain at left or right of the womb, nervous exhaustion, pain in the small of the back, tenderness, dizziness, flatulency, displacement of the womb or irregularities. All of these symptoms are indications of an unhealthy condition of the ovaries or womb, and if not heeded the penalty has to be paid by a dangerous operation. When these symptoms manifest themselves, do not drag along until you are obliged to go to the hospital and submit to an operation, but remember that Lydia E. Pinkham's Vegetable Compound has saved thousands of women from surgical operations. When women are troubled with irregular, suppressed or painful menstruation, weakness, loss of force, displacement or ulceration of the womb, or bearing-down feeling, inflammation of the ovaries, backache, bloating (or flatulency), general debility, indigestion, or any of the above-named troubles, and with such symptoms as irritability, loss of sleep, excitability, irritability, nervousness, or any of the above-named troubles, Lydia E. Pinkham's Vegetable Compound Succeeds Where Others Fail.

Dear Mrs. Pinkham: "I was in a very serious condition when I wrote you for advice. I had a serious womb and ovarian trouble and I could not carry the child to maturity, and was advised that an operation was my only hope of recovery. I could not bear to think of going to the hospital, so I wrote you for advice. I had an instructed me and took Lydia E. Pinkham's Vegetable Compound; and I am not only a well woman to-day, but have a beautiful white, healthy child. I have also had an suffering women to write you for advice, as you have done so much for me." (Miss Ruby Mushrush, of Oak Chicago, Ind., writes: Dear Mrs. Pinkham: "I have been a great sufferer with irregular menstruation, nervous prostration, and about three months ago the doctor, after using the Compound, advised me to have an operation. I refused to buy any other medicine, for you used the best. Mrs. Pinkham invites all sick women to write her for advice. Her advice and medicine have restored thousands to health. Address: Lynn, Mass. Lydia E. Pinkham's Vegetable Compound Succeeds Where Others Fail.

BISHOP OWES HEALTH AND LIFE TO PE-RU-NA.

Ministers of All Denominations Join in Recommending Pe-ru-na to the People.

Public speaking especially exposes the throat and bronchial tubes to catarrhal affections. Breathing the air of crowded assemblies, and the necessary exposure to night air which many preachers must face, makes catarrh especially prevalent among their class. Peruna has become justly popular among them.



The Friends of Pe-ru-na.
Despite the prejudices of the medical profession against proprietary medicines, the clergy have always maintained a strong confidence and friendship for Peruna.

The Bishop's Strong Tribute to Pe-ru-na.
L. H. Halsey, Bishop C. M. E. Church, Atlanta, Ga., writes: "I have found Peruna to be a great remedy for catarrh. I have suffered with this terrible disease for more than twenty years, until since I have been using Peruna, which has relieved me of the trouble. I have tried many remedies and spent a great deal of hard-earned money for them, but I found nothing so effectual in the cure of catarrh as the good medicine, Peruna."

"I tell you that Peruna is not only a triumph of medical science, but it is also a blessing to suffering humanity." "Every individual who suffers with respiratory diseases will find Peruna a magnificent and sovereign remedy." — L. H. Halsey, Bp. C. M. E. Church.

Peruna is the most prompt and sure remedy for catarrh that can be taken. Many a preacher has been able to keep his engagements only because he keeps on hand a bottle of Peruna, ready to meet any emergency that may arise.

MOUNTAINEER OVERALLS

NO BETTER ONES CAN BE MADE

HALL'S CANKER AND DIPHTHERIA REMEDY.

FOR THE MOUTH, THROAT. — NEVER FAILS. — FOR SALE BY ALL DRUGGISTS, STORES AND GENERAL STORES.
Hansen-Judson Drug Co., General Agents. Salt Lake City, Utah.

Salzer's National Oats
Greatest one of the century. It is the only one in the world. It is the only one that will give you the best results in 1895. For 10c and this notice we will send you one sack of our big oatmeal, telling you all about it, and also a sample of our oatmeal. JOHN A. SALZER SEED CO. W. N. U., Salt Lake City, Utah.

"CREMO"
YOU GET THE BEST 5-CENT CIGAR IN AMERICA
"The World's Largest Seller"

NEW PENSION LAWS SENT FREE
Apply to NATHAN HICKFORD, 914 F St., Washington, D. C.

RELIABLE ASSAYS
Gold, Silver, Copper, Lead, Zinc, Fluoride, Gypsum and Rich Ores Analyzed.
Ogden Assay Co., Denver, Colorado.

W. N. U., Salt Lake City, No. 6, 1905

GREGORY'S GUARANTEED SEEDS
Grow quickly. Free Catalogue. L. A. H. Gregory & Son, Montebello, Mass.

"MALIGNING" IN THE NAVY.

Shaming illness Not Common Now — "Ma' Wyo" Feigned Insanity. "Maligning," remarked a naval officer the other day, according to the Washington Star, "is not nearly so common in the navy as it used to be, but every once in a while we have men feign illness for the purpose of evading duty or securing a change of station. One of the worst cases I ever heard of was that of an electrician stationed at the Mare Island navy yard. He had been court-martialed for various offenses and sentenced to be dishonorably discharged. In order, however, to leave the service under more favorable auspices and so obtain a pension he simulated insanity and acted the part to the queen's taste. He said that the people were trying to poison him and went into violent contortions when approached. As he could not be held by ropes it was necessary to put him in irons. In one of his paroxysms he clamored for a live snake to eat and would be satisfied with nothing else. Suspecting that he was shamming, a tank-truck was borrowed and offered to him, but as he gave every evidence of eating it the owner of the snake refused to allow the test to go any further and the reptile was carried away. For the next ten days medical dietary treatment was administered with the result that the 'patient' finally owned up that he had been shamming, with the remark that he couldn't stand the bread and water and salts given him by the doctor any longer."

Oysters With, or Without?
"Sitting opposite me in a downtown oyster house the other day," said Col. Abe Gruber, "was one of those fastidious men who undertake to transmit instructions to the cook through the waiter. He wanted a twenty-five-cent milk stew. As nearly as I can remember these were his instructions:

"Now, waiter, kindly tell the cook I don't want the oysters and milk merely mixed and heated. I want the milk carefully-boiled—first. The oysters should then be added without the liquor. The liquor should not be put in until the seasoning is added. Be very particular to get good, rich milk, and nothing but to beat gill-edged butter. As for the oysters, I want Capper Cod salts. No ordinary stock oysters for me. Do you understand? I think so, sir," replied the waiter; "but do you wish the oysters with or without?" "With or without what?" asked the customer. "Pearls, sir." — New York Press.

Reluctant.
"One shall be taken, and the other left." Into life's gloaming he has passed to-night. The brightness of day for him is o'er. His gladdening lustre will be his no more. Only the solemn vespertine light.
She was his all, as he was all to her — O happy smile that hovereth like a wreath.
"O'er his wan lips, doest thou proclaim a faith."
In love no mist of years can ever blur? Draining his senses, waded to a climax of hyacinth glades and meadows cowslip crown'd maiden, brave in love new found, Laughing defiance fling to Death and Into the gloaming he has passed, but soon Shall gladden through its grayness Memory's star.
And with white radiance fraught of Console for crimson dawn and golden noon! — Westminster Gazette.

Longest Strike on Record.
What is the "strongest strike on record?" There is one, still running in Germany, which has endured for thirty-five years. It has other remarkable features as well as the strikers are members of parliament, though, it must be admitted, of a small one. They are the deputies to the diet of the principality of Ratzburg, and they are striking against the reactionary constitution imposed by the grand duke of Mecklenburg-Strelitz in 1869. Since that year the members of the diet have steadfastly refused to meet, although frequently called upon to do so. Now, however, the new duke has held out the hand of reconciliation and promised to consider their demands for a revision of the constitution, so that the strike will probably soon come to an end.

"A Silent Witness."
"There's a man over in Brooklyn," said Col. Horace Du Yal, "who has more or less trouble in keeping peace in the household. So far as his neighbors can judge he and his wife are quarrelling half the time. They are strictly religious people, starting off to church each Sunday morning, leading their little boy by the hand, with rather firm ostentation, than is necessary. With their pastor was calling on them the other day this peculiar son was taken to task for some trifling misconduct.
"How do you know I did it?" retorted the little fellow. "You didn't see me."
"No, my son; but God saw you," said his father.
"Hub!" snuffed the lad, "I guess God ain't going round giving away to his kids in this house." — New York Press

CASTORIA
For Infants and Children.
The Kind You Have Always Bought Bears the Signature of *Dr. H. J. Shilling* In Use For Over Thirty Years **CASTORIA**
THE GREGORY COMPANY, NEW YORK OFFICE.

100 DROPS
Vegetable Preparation for Assimilating the Food and Regulating the Stomach and Bowels of
INFANTS & CHILDREN
Promotes Digestion, Cheerfulness and Rest. Contains neither Opium, Morphine nor Mineral. NOT NARCOTIC.

Prepared by **DR. J. C. SHILLING, PROPRIETOR**
"Purely Vegetable"
Largest Size 100 DROPS
Smaller Size 25 DROPS
Castoria is sold by all Druggists and Grocers.
Be Careful and See the Signature of *Dr. H. J. Shilling*
NEW YORK.
25 DROPS — 35 CENTS
EXACT COPY OF WRAPPER.

Navy Robbers.
A band of robbers succeeded in stealing a quantity of valuable gold quartz from a mine at Bendigo, New South Wales, though they had to climb 7,000 feet of ladders to accomplish the theft.

NO SLEEP FOR MOTHER
Baby Covered With Sores and Scales — Could Not Tell What She Looked Like — Marvellous Cure by Cuticura.

"At four months old my baby's face and body were so covered with sores and large scales you could not tell what she looked like. No child ever had a worse case. Her face was being eaten away, and even her finger nails fell off. It itched so she could not sleep, and for many weary nights we could get no rest. At last we got Cuticura Soap and Ointment. The sores began to heal at once, and she could sleep at night, and in one month she had not one sore on her face or body." — Mrs. Mary Sanders, 709 Spring St., Camden, N. J.

Surely Has Never Felt Thrill.
"A French savant buried for years in the recesses of his beloved science, knowing nothing of the thrills and tremors that move the hearts of thousands of young men and women all over the world, steps boldly into the limelight of the press and calmly announces that love is a disease and may be treated and cured as such."

Feasible With High Ideals.
High ideals are a good deal like sheep. They will follow beautifully for a little while—and then they fall down.

TEA
Schilling's Best is sold as you like to buy everything. You can't buy everything so; it wouldn't pay to sell everything so.
Your grocer returns your money if you don't like Schilling's Best.

Immigration Restrictions.
In South Australia there exists a language test for intending immigrants. Unless a man can speak or write English he is not permitted to land.

TEA
A good deal depends on the brewing; go by the book you find in the package.
Your grocer returns your money if you don't like Schilling's Best.

Donkey Enjoys Plum Pudding.
Seven plum puddings hung in a kitchen at Elham, England, recently, when a donkey walked in and ate five of them, clothes and all.

The Great Nonesuch Remedy
ST. JACOBS OIL
The old monk cure, strong, straight, sure, has for a large part of a century battled with and conquered
Aches and Pains
the world over. Price 25c. and 50c.

... WE... TREAT AND CURE

CATARRH and all curable diseases of the eye, ear, nose, throat, lungs, stomach, liver, bowels, kidneys, bladder and all other organs, nervous and private diseases of both sexes, and diseases of children.

Home Treatment Course. Write for free symptom list if you cannot call. Consultation, Free.

Special Offer in Private Diseases

DR. A. S. SHORES. DR. C. W. SHORES.

Unfortunately, of both sexes who are suffering from Private Diseases, are never cured by ignorance, or loss of confidence. Have always been looked upon as legitimate prey by the Quacks and Charlatans who pose as "Specialists," and are made to pay for worthless treatment. THE BROTHER DO NOT ASK YOU TO PAY THEM ONE DOLLAR UNTIL CURED—UNTIL YOU WANT TO YOURSELF.

USE EITHER REMEDY—EITHER CAN CURE AND DO CURE PRIVATE DISEASES IN BOTH SEXES PERMANENTLY, and so PROVE their skill. In this class of ailments, they treat and cure each case before the patient is required to pay for it. Shows "one dollar" for those who receive PLAN OF DEALING WITH PRIVATE DISEASES AS THE CURSE OF THE AGE. THIS COURSE commands all Cash in advance for simple instructions. Did you ever hear of a PAUPER'S PRISON? It is a place where the poor are kept until they are able to pay for their imprisonment. The same is the case with the "Specialists" who demand all Cash in advance for their "cures." They are simply the result of uneducated and penniless to a desperate patient? Take no more chances. Write for our free course and get the full information. THE BROTHER DO NOT ASK YOU TO PAY THEM ONE DOLLAR UNTIL CURED—UNTIL YOU WANT TO YOURSELF.

Private Diseases of Men.—The BROTHER DO NOT ASK YOU TO PAY THEM ONE DOLLAR UNTIL CURED—UNTIL YOU WANT TO YOURSELF.

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Write for free symptom list if you cannot call. Consultation, Free.

DRS. SHORES & SHORES, Expert Specialists, 249—South Main Street, Salt Lake City, Utah.

TWIN FALLS NEWS

Published every Friday at
TWIN FALLS, IDAHO
 CHAS. F. DIEHL, Editor and Publisher.
 Subscription Rates:
 One Year, in Advance, \$2.00
 Six Months, in Advance, \$1.00
 Entered as second-class matter, December 12, 1904, at the postoffice at Twin Falls, Idaho, under the Act of Congress of March 3, 1879.

Twin Falls.

The closing of the gates of the dam at Milner was one of the most important events in the history of the state. Nothing else of an industrial nature has occurred in the state that is entitled to rank as of equal importance. The Snake river has been dammed and is now to be turned out upon the lands that are to be reclaimed. The water that has gone thundering over the cataracts of the stream will now be diverted and spread upon those lands which for ages have lain dry and fruitless, and the vast tract will be converted into a garden.

The importance of the project can be grasped when the fact is recalled that 270,000 acres of land is to be brought under cultivation by those works. In these Boise and Payette valleys the land under cultivation amounts to only 100,000 acres. This Twin Falls enterprise will reclaim nearly three times as much as has been brought under cultivation in these two valleys in all the years of their settlement. Moreover, the land that is to be watered from the Snake is as good as any we have in this section of the state.

None can fail to understand what the effect is to be, upon the state at large, of this great scheme of land reclamation. It will become the foundation for a population of more than 50,000 people. While the lands will be settled rapidly, towns will spring up. Indeed, some are already springing up. These towns will become the homes of many thousands of people, and this population, added to that on the farms, will make a very large aggregate added to the population of the state. Fifty thousand is a moderate estimate of the added population which will thus come to a culmination with the formal ceremonies of closing the gates at Twin Falls today.

Moreover, the class of people coming into that section is a very important feature of the enterprise. The conditions are such that the field does not offer much inducement to any one who is without some capital, but it is especially alluring to men having enough with which to make their payments and improve their lands. Consequently comparatively well-to-do people are flocking in there from the middle west and they will constitute communities of a very high grade. We cannot have too many people who are of high class intellectually and morally, and the coming of such numbers of high class people is a feature upon which the state is to be congratulated. —Boise Statesman.

Amendments by Heyburn.

A Washington special dated February 28 says:
 Senator Heyburn of Idaho has prepared two amendments to the sundry civil bill relating to the irrigation projects. The first amendment, which was referred to the committee on irrigation and reclamation of arid lands, provides that there shall be covered into the reclamation act, the proceeds of the sales of materials utilized for temporary work and structures in connection with the operations under the act, as well as of the sales of all other condemned property, and also any moneys refunded in connection with the operation of the reclamation act.

The second amendment, which was favorably reported by Senator Hard of California, from the committee on irrigation and reclamation of arid land has been referred to the committee on appropriations. It provides as follows: "That the secretary of the interior may withdraw from public entry any lands needed for town site purposes in connection with irrigation projects under the reclamation act of June 17, 1902, and survey and subdivide the same into town lots, with appropriate reservations for public purposes.

"That the lots so surveyed shall be sold at public auction to the highest bidder for cash, from time to time, as deemed advisable by the secretary of the interior.

"That the proceeds of such sales shall be expended by the secretary of the interior for the construction of water and sewer systems and other municipal improvements and for the

payment for rights to the use of water from irrigation projects for such towns to the extent that such proceeds shall be sufficient to meet the cost thereof.

"That the moneys expended for such municipal improvements shall be repaid by the town authorities, in the manner provided by the said reclamation act, in annual installments, not exceeding twenty, as fixed by the secretary of the interior, and the moneys so repaid shall be covered into the reclamation fund.

"That public reservations, as surveyed by the secretary of the interior, shall be improved and maintained by the town authorities at the expense of the town, and upon the repayment of the moneys expended for municipal improvements as herein provided, the said reservations shall be conveyed to the town with the provision that they shall be used forever for the purposes for which they were reserved.

"That the secretary of the interior may sell and dispose of rights to the use of water available under the provisions of the said reclamation act for domestic, fire, and other necessary purposes to any city or town established as hereinbefore provided, and also any other cities or towns. The cost of such water rights shall be repaid into the reclamation fund in the manner provided by the reclamation act, in annual installments not exceeding twenty, as fixed by the secretary of the interior.

"That whenever there is a development of power for use in connection with irrigation projects under the said reclamation act, the secretary of the interior is hereby authorized to sell or dispose of any surplus power in such manner and upon such terms as he may deem proper, and any moneys received therefor shall be returned to the reclamation fund; and such power development system shall be regarded for all purposes of the reclamation act as a part of the irrigation system; provided, that no agreement for the use of such surplus power shall be made for a period exceeding ten years; and provided further, that if the use of such water for the development of power shall at any time become incompatible with any feasible extension of the use of such waters for irrigation purposes the use thereof for power purposes shall be discontinued."

Nearly a Million Appropriated.

A special from Boise to the Salt Lake Herald of the 22th says:
 As the end of the session approaches frantic efforts are being made to crowd bills through both branches of the legislature. The general appropriation bill was introduced in the house today. Including the deficiencies, the appropriation will aggregate \$800,000. The fight over the location of the school of mines was settled in favor of Moscow. An appropriation of \$40,000 will be made for this purpose. A strong delegation from Halley had been working to secure the school for that place and the contest was bitterly waged.

The senate in committee of the whole, by a vote of 20 to 1, recommended for passage the bill to create Lewis and Clark counties out of Kootenai county. Lewis county will embrace the north and Clark county the south end of what is now Kootenai.

The senate also recommended the passage of the bill to close saloons, theatres, places of amusement, etc., from midnight on Saturdays until midnight on Sundays. The provisions of the bill do not cover baseball parks.

Bills regulating state banks and providing for the appointment of a bank examiner, providing for the sale of railroad equipment on the installment plan and giving village clerks power to act where there are no justices of the peace are in the hands of the governor for signature.

Twin Falls City Has Real Boom.

Thomas Costello is authority for the statement that \$65,000 worth of lots were sold by the Twin Falls Townsite company in three days, between the evening of March 1 and evening of March 4. This was in addition to numerous transfers made between individuals or which the Townsite company took no cognizance.

Seventy carloads of lumber were sold in the town during the month of January, and more would have been disposed of, Mr. Costello said, if it could have been delivered. There are now 125 freight teams engaged in hauling lumber and other freight between Shoshone and Twin Falls.

PROFESSIONAL CARDS

DR. H. W. CLOUCHEK
 Physician and Surgeon
 Two Years Resident Physician at University of Michigan, Ann Arbor, Michigan.
 TWIN FALLS CITY, IDAHO

W. F. PIKE, M. D.
 Physician and Surgeon
 Office, next to Pioneer Drug Store, Main Street
 TWIN FALLS, IDAHO

TRUMAN O. BOYD, M. D.
 Physician and Surgeon
 Office, in the Jones Building, Twelfth Avenue
 TWIN FALLS, IDAHO

DR. J. M. ROGERS
 DENTIST
 SHOSHONE, IDAHO
 Will make monthly visits to Twin Falls City

DR. G. F. BAKER
 DENTIST
 Office, in the Jones Building, Twelfth Avenue
 TWIN FALLS, IDAHO

ROY ATWOOD
 Carpenter and Paper Hanger
 All Work Guaranteed
 TWIN FALLS, IDAHO

W. P. GUTHRIE
 LAWYER
 Main Street TWIN FALLS, IDAHO

LUCY & MEADOR
 Attorneys at Law
 Office, Meador Block, North Main Street
 TWIN FALLS, IDAHO

BALL BROTHERS
 CONTRACTORS
 Architectural Work a Specialty. See us for Plans and Estimates.
 TWIN FALLS, IDAHO.

HARLAN STACY
 RESIDENT AGENT FOR
 United States Health and Accident Insurance Co. of Saginaw, Mich.
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M. N. POMEROY
 CARPENTER
 Inside Work a Specialty. Plans and Estimates furnished
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J. C. GARL
 Contractor and Builder
 Estimates furnished free of charge.
 Office at the Twin Falls Hardware company's store.
 TWIN FALLS IDAHO

M. H. CROMWELL
 REAL ESTATE
 Land bought and sold on commission. I act as the middle-man and can save you money.
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 Contracts made for all kinds of Excavations.
 ESTIMATES CHEERFULLY FURNISHED
 TWIN FALLS, IDAHO.

A. C. HUFF
 BARBER SHOP
 First-class work and courteous treatment. Located in Records building, Main Street
 TWIN FALLS, IDAHO

ROBERTS & OUGHTON
 CONTRACTORS.
 Stone, Brick and Concrete Work
 Stone Cutting and Cemetery Work a Specialty
 Estimates cheerfully furnished.
 TWIN FALLS IDAHO

Atvord Sage-Brush Grubber and Land Cleaner
 Prepares your Land for Tillage in the Easiest and Best Manner. Costs Less than any other Machine and Saves Expense in Running.
 S. B. REYNOLDS, Sole Agent for Shoshone and Twin Falls Dist.
 Will Contract to Clear Land at Reasonable Price. Address,
 TWIN FALLS, IDAHO.

FARMERS, TAKE NOTICE
 The Idaho State Nursery
 OF NAMPA, IDAHO
 Will be represented at Burrington's Hotel, at Twin Falls, by G. E. McKEE, General Agent, for ten days. Parties wishing to order Fruit or Ornamental Trees should consult our prices, as our stock is home-grown and climated, and we make our offer subject to conditions providing you do not get water for spring planting. Will have trees here for inspection Saturday, Feb. 25

R. W. OAGER
 W. H. KENNEDY
Twin Falls Hardware Co.
 OAGER & KENNEDY, Props.
 Dealers in
 Stoves, Harness, Guns, Ammunition, Nails, Wire and Builders' Hardware.
 Steam Fitting and Plumbing
 MAIN STREET TWIN FALLS, IDAHO

City Hack Line
 F. W. EICKHOFF, Proprietor.
 Comfortable Rigs for Land Seekers, and for Tourists to Blue Lakes, Shoshone Falls, Twin Falls, Milner and adjacent points
 LAND LOCATIONS:
 If you want a Choice Location, give me a call.
 Records Block, Main Street, TWIN FALLS, IDAHO

MARTIN BARRY
 In The Town of Twin Falls
 This is the man who don't refuse to make and mend your Boots and Shoes. All kinds of Harness repairing done on the shortest notice. Keep your feet warm with electric soles.
 LOCATED ON MAIN STREET

HORSESHOEING
 BLACKSMITHING
C. F. BORDEN
 Hardware, Lumber and Farm Implements
 Wagons and Buggies
 SHOSHONE, IDAHO

Twin Falls Undertaking Co.
 F. W. HAVLICEK, Manager
 Full Stock of Undertaking Goods
 AND BURIAL CLOTHES
 Located on Tenth Avenue, opposite Headquarters Restaurant
 TWIN FALLS, IDAHO.

Bower Land & Livestock Company
 J. E. BOWER, Mgr.
 Dealer in General Merchandise, Hay, Grain, Lumber, Cedar Posts, Meats of all Kinds, Work and Saddle Horses, and Milch Cows
DRY CREEK, IDAHO
 Postoffice Address, Milner, Idaho

L. B. PERRINE, President
PHILIP WEISNER, Vice President

Directors: FRANK P. JOHNSON
S. H. HAYS

FIRST NATIONAL BANK OF TWIN FALLS

J. M. MAXWELL, Cashier

CAPITAL STOCK \$25,000.00

General Banking Business Transacted

SOUTH MAIN STREET TWIN FALLS, IDAHO

LAND LOCATIONS INVESTMENTS

CHAS. H. MULL & CO.

REAL ESTATE AND INSURANCE

CARE OF PROPERTY FOR ABSENT OWNERS A SPECIALTY.

TWIN FALLS, IDAHO

ELITE RESTAURANT

HARRIS & CAMERON, Props.

Short Orders Served at all Hours

Open Day and Night. Bakery in Connection

Conlon Building, Twelfth Avenue
TWIN FALLS, IDAHO

Seed Oats, Seed Wheat and Alfalfa Seed

Four Cans Extra Fine Idaho Seed Oats just arrived
Our Seeds are First-Class; our Prices Right

FARM IMPLEMENTS

Studebaker Farm and Spring Wagons and Buggies, Moline Riding and Walking Plows, Discs and Harrows, Barb and Woven Wire Fencing.

Call and get our prices

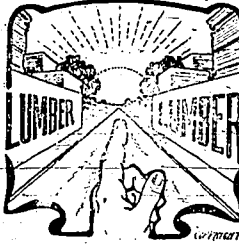
Stockgrowers' Mercantile Co.

SHOSHONE, IDAHO

J. C. Weeter L. Pettit

Idaho Lumber Co.

L. PETTIT, Mgr.



IN A STRAIGHTFORWARD WAY That's how we do business. Our methods here are such as we should not be ashamed to adopt in private life. We handle the best varieties of rough and dressed lumber of every description, all thoroughly seasoned and carefully assorted, and can supply anything in this line at lowest prices. Any quantity desired. Prompt delivery.

North Main Street
TWIN FALLS, IDAHO

Perrine & Burton

The Pioneer Store

Carry a Large Line of General Merchandise such as is Demanded in a New and Growing Country

Groceries, Hardware, Clothing, Dry Goods, Furnishings

Everything you Need

TWIN FALLS CITY, IDAHO

BREVITIES

Buy your coffee at the Twin Falls Grocery and have it ground.

W. P. Guthrie has been employed to probate the estate of the late J. E. Jerman.

H. B. Johnson, residing on Tenth avenue, has the honor of having planted the first shade trees in town.

Barbed wire, \$3.25 per hundred. Stockgrowers' Merc. Co., 20-21 Shoshone, Idaho.

It is well to note that Vanauken has not forgotten how to paint a building and make it look nice and attractive.

Parties desiring to fish and hunt will find it to their interest to call on Judge C. B. Taylor and secure a license for these privileges.

Where, oh, where is my Highland Laddie gone? He has gone to G. W. Tarr and Co.'s to buy his goods. You can't fool him. He knows the best place to go.

A building recently constructed on Tenth avenue, and which will be finished the first of the week, offers a good location for a store, and is for sale by S. T. Hamilton & Co.

Lost—A 20-foot wall tent, somewhere between Twin Falls City and a point 16 miles on the old stage road. Finder will receive reward by returning same to D. F. Redman, or notifying this office.

It will bring rich, red blood, firm flesh and muscle. That's what Hollister's Rocky Mountain Tea will do. Taken this month, keeps you well all summer. 35 cents, Tea or Tablets.

For sale at Pioneer Drug store.

Dr. T. J. Iles of Oklahoma City was here last week and purchased a choice piece of land a few miles from town. He expressed himself as being greatly pleased with this locality and will shortly bring his wife to this place to reside.

D. M. Winsor, traveling state agent for the Moline Plow company, with headquarters at Pocatello, was in town this week representing the business interests of his firm. A casual talk with him elicited the information that in all his recent travels in Idaho and the west he had yet to see the equal of Twin Falls for progress and prosperity. It might be added that he is not alone in this opinion, either.

Mr. I. B. Perrine left today for Chicago on matters pertaining to the Shoshone Falls power plant proposition. He states that everything is progressing very favorably, and that the poles for the feed wires to this and other localities will arrive shortly, and be set in place. The lots on which the transformers will be placed are being cleared and made ready for use, and all work connected with the entire project is being pushed as rapidly as possible.

Jos. Deterich, a well-known contractor and builder of many mills and mining camps in Utah and the west, was a visitor in Twin Falls this week to note the progress of construction of the siphon across Rock creek for the big canal, for which he has the contract. Mr. Deterich is much pleased with the appearance of the town and the prospects for the future, and states that before leaving he will make a few investments, sufficient at least for this town to claim a portion of his attention.

F. L. Diffendarfer is one of the busiest men in Shoshone these days. In addition to acting as local agent for the Idaho Lumber company, which is shipping large quantities of building material through here to Twin Falls, Mr. Diffendarfer is operating a feed stable for freighters that is quite a business in itself. His sheds will accommodate 48 teams and surrounding his hay corral he has feed boxes for many more horses. With all these facilities for handling the freight outfits at night he is so overcrowded that he is making arrangements to erect additional sheds. Mr. Diffendarfer estimates that there are over 100 freight outfits operating between Shoshone and Twin Falls. —Shoshone Journal.

D. O. Lougenberger and Warren Evans, of Milner, had a narrow escape from serious injury by reason of the team they were driving running away. They left Milner yesterday morning for Albion, and when about six or seven miles from Milner the ring supporting the pole of the buggy became detached, dropping the pole to the ground. This frightened the horses, and they ran at a high rate of speed for about 500 yards; during which time the pole was broken by its contact with the ground. The stub of the pole, impelled by the speed of the team, was jammed into the ground, resulting in a complete somersault by the vehicle and throwing its occupants to the

ground with great force. Aside from a few abrasions, scratches and bruises and a walk of ten miles to Albion the gentlemen received no other injuries. —Albion Times.

W. P. Guthrie is entertaining his wife and little daughter, who arrived here a few days ago.

Barbed wire, \$3.25 per hundred. Stockgrowers' Merc. Co., 20-21 Shoshone, Idaho.

R. W. Jones is adding a second story to his business block on Main street. When completed, it will contain office rooms for rent.

Messames Hillyard and Brunk have opened a millinery store in the building next to the Pearl Market on Tenth street. The ladies of Twin Falls and vicinity are cordially invited to call and examine goods and get prices.

S. T. Hamilton & Co. have just received a fine large safe of the Hall pattern for their office. It is a handsome piece of furniture well suited to their wants and has several dollars' capacity.

Bishop Funston and Dean Hinks came up from Boise Monday evening and went out to Twin Falls and Milner with a view to selecting a lot for church purposes. —Shoshone Journal.

F. W. Haylick states that the Twin Falls Undertaking company has received a big stock of undertaking goods and are now ready for business. Located on Tenth avenue, near Shoshone avenue.

If you cannot eat, sleep or work, feel mean, cross and ugly, take Hollister's Rocky Mountain Tea this month. A tonic for the sick. There is no remedy equal to it. 35 cents, Tea or Tablets. For sale at Pioneer Drug Store.

ESTRAY—Three cows, left ear of each cropped; one cow has two inches of horn sawed off. All three have tie ropes. One branded on neck letter O; another branded "J" on neck. All three red, with white spots. Report any information to Jos. Tesar, Twin Falls, Idaho. 20-1.

The marriage Mrs. Celestine Good of this city and Clarence Benton Channel of Twin Falls, Ida., took place Tuesday evening at the home of the bride's mother. Rev. Father Kelly officiated, the wedding being witnessed by only the family of the bride. Mr. and Mrs. Channel left for Twin Falls to make their home. —Salt Lake Herald, March 8.

W. S. McGuire has opened a restaurant on Main street, which he has named "The White Restaurant." Mr. McGuire was formerly from Shoshone, where he for some time conducted a restaurant. He sustains the reputation of serving first-class meals and all patrons may be assured of courteous treatment.

A. E. Abbott, the traveling sign-writer, has been busily engaged since his debut here decorating many of the business houses with substantial and artistic signs. His work is excellent and shows a high quality of taste and talent. Especially may this be said of the sign just completed for the Twin Falls stage line.

Reports from Chief Engineer Bickel are to the effect that the water is now flowing in the main canal to the depth of eighteen inches, and that it has now reached the Dry Creek reservoir, which is slowly being filled. Work at the dam is showing everything to be entirely satisfactory and the finishing touches will have been completed in the next few days. The dam is in excellent condition and after the earth has been sluiced in the unfinished portion it will be perfectly water tight, and as firm as the rock of Gibraltar.

No paper published anywhere covers the news of Utah, Idaho, Montana, Wyoming and Nevada so thoroughly as The Salt Lake Tribune. For those who do not take the daily, either because of not getting their mail every day or because of the expense, there is no other metropolitan paper that will come so near meeting their every want as The Salt Lake Semi-Weekly Tribune. It is published on Tuesdays and Fridays, has twenty or twenty-four pages of well-selected news and reading matter each week, and will be sent you one year for \$1.50.

While making a professional call near Don Bryan's ranch Sunday night, Dr. Pike had the misfortune to be thrown from the horse he was riding, sustaining severe injuries about the face and eyes. Through the assistance of Dr. Boyd, who luckily happened in vicinity at the time of the accident, Dr. Pike was taken to the home of Mr. Bryan and later brought to town, where his injuries were carefully looked after by Dr. Boyd. At last report he is progressing favorably; but

though he is able to be out, he is still carefully nursing an injured eye, which will take some time to fully recover.

Jimmy Jones is recovering from a severe attack of pneumonia.

R. W. Jones is visiting this week with his family in American Fork, Utah.

Little Miss Clara Tarr has been quite ill for the past few days, but at last reports is improving.

Barbed wire, \$3.25 per hundred. Stockgrowers' Merc. Co., 20-21 Shoshone, Idaho.

J. M. Burnett entertained his partner, Mr. C. M. Deo of Ogden, a few days this week.

The Burlington Hotel is adorned with a fresh coat of paint and presents a very neat appearance.

D. A. Beal leaves Sunday morning for Wenatchee, Wash., where he will remain for some time on a visit.

J. M. Burnett and family will occupy the house recently vacated by Mr. J. V. Baker, alias "Sunny Jim."

A. H. Derbyshire, county attorney for Cassia county, was a visitor to Twin Falls this week on legal business.

John F. Hansen was a visitor from Rock Creek this week and noted with much satisfaction the growth of prosperous Twin Falls.

Warrants were issued out of Judge C. B. Taylor's court Thursday for the arrest of S. G. Hamburg, R. W. Jones, A. Waite, Pearl Smith and Eva Allen, charging them with selling liquors within the five-mile limit. A. H. Derbyshire, county attorney, appeared for state and W. P. Guthrie for the defendants. The attorney for the defense made a motion for a continuance of the case until March 21, at 10 o'clock, for the reason that they were unprepared for trial, which motion was sustained by the court. Bonds were fixed at \$250 each for the appearance of the defendants on day of trial.

White Restaurant

W. S. MCGUIRE

Short Orders All Hours.
Regular Dinner 12 to 2

SOUTH MAIN STREET
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Prescription Druggists

WE want every woman, man and child to call and see us and see our line of Drugs, Toilet Soaps, Perfumery, Toilet Goods, Stationery, Blank Books, Office Supplies, Kodaks and Supplies, Cigars and Pipes.

BRICK DRUG STORE
MAIN STREET

Headquarters Saloon

GRIMES & HAMBURG, Props.

Finest Line of Wines, Liquors and Cigars

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Teams and Riggs for All Parts of the Country

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FINEST MEALS IN THE CITY
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EUROPEAN PLAN

Advance requests for rooms will receive prompt attention

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Stock Complete

Our stock of furniture is now complete and we have a good assortment of Chairs, Tables, Dressers, Rockers, Bedsteads, and everything necessary to comfortably furnish your home.

Come in and see for yourself.

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Pioneer Harness Shop

BRADLEY & PRATER, Props.

Harness and Saddles, Whips, Nosebags, Horse Blankets and Collar-Pads of Every Description

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The Old Reliable Place Always Gives Satisfaction

Meals at all Hours Short Orders Promptly Served

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Pioneer Drug Store

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Just Opened and Ready for Business

With a Full Line of Drugs, Patent Medicines, Druggists' Sundries, Perfumery, Confectionery and Cigars. Prescriptions carefully and accurately compounded from purest of Drugs.

Main Street, TWIN FALLS, IDAHO

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Contractor and Builder

Estimates Cheerfully Furnished
TWIN FALLS CITY, IDAHO

G. A. GRAVES

C. M. SQUIRES

GRAVES & SQUIRES

ARCHITECTS

Office, with Idaho Lumber Co., Twin Falls, Ida.

HAGERMAN NEWS-LETER.

(Special Correspondence to the News.)
HAGERMAN, Idaho, March 7, 1905.
Thinking that a letter for publication in the News from this place occasionally might be of interest to our readers, the writer will endeavor to furnish them. As many of the residents of Twin Falls City and its vicinity are strangers to this place—and the peculiar features of the country, it may be well to give a short description of it. Snake river is the dividing line between Cassia and Lincoln counties, and from the Blue Lakes it flows in a northwesterly direction through a rocky canyon. Four miles below the Blue Lakes Rock Creek empties into it. Twelve miles further down is the old Clarke grade, where the Overland stages from Kelten to Boise crossed in the early seventies. There is no ferry there now. The river turns westward, and the canyon widens, forming a narrow valley on each side of the river, containing fifteen or sixteen ranches, well watered by springs, from which there is probably 60,000 inches of water flowing. At the upper end of the valley, which is about seven miles long, is the Abbie postoffice on the Cassia side, and at the lower end is the Kanoka postoffice, on the Lincoln side, also the Hopkins grade and a ferry. Here the river bends to the northwest again, and here on the Cassia side is the Mud Springs, and two miles below, on the same side, is the mouth of Warm Spring creek. Down the river five miles farther, on the Cassia side, is the mouth of Little Salmon river, and on the Lincoln side is the Black Canyon spring, furnishing 80,000 inches of water. About a mile below is the Lewis ferry, which has been in operation since 1872. Just below that is the beautiful Sand Springs fall, pouring over the rim rock on the Lincoln side with a fall of 220 feet. About a mile below these falls, on the same side, is the famous Thousand Springs, which burst out of the rocky canyon wall 180 feet above the river, into which it falls in innumerable cascades. There are 200,000 inches of water flowing out of these springs. Just below them the river turns to the west and forms a grand curve around towards the north. Below the Thousand Springs are many more springs, and the Vader and Riley Creek falls. Three miles below is Owsley's ferry, and just below it is the Upper Salmon falls of Snake river in the southwest corner of the "Bend." And about seven miles further around the bend is the Lower Salmon falls of Snake river. Here the river turns to the northwest again. Three miles below, on the north side, is the mouth of the Malad river, of which Big and Little Wood rivers are tributaries. Five miles further down the river, but up out of the canyon, is Bliss, a station on the Oregon Short Line railroad. The big bend of Snake river in which the Salmon falls are forms a valley in the canyon, which has an area of about 23,000 acres, well watered by springs; their temperature is about 60 degrees; the temperature and the flow of water never varies. Hagerman is situated about the center of this valley and contains a Baptist church, a fine, new stone school house, a town hall, one hotel, one saloon, two blacksmith shops, three stores, a dentist's and doctor's office, postoffice and photograph gallery. It is thirty-five miles from Shoshone, about the same from Twin Falls City, and ten miles from Bliss. There are two wagon roads that lead from here to Twin Falls City, both pretty good and both about the same length—one on the south and one on the north side of Snake river. And all kinds of grain, hay, vegetables, melons and fruit are raised here. The population in the valley is about 700.
Snake river did not begin to fall here until about twenty hours after the gates were shut down at Minner on the 1st inst. At Kanoka it fell 16 inches; at Owsley's ferry, 18 inches, and at Lower Salmon Falls, 18 inches.
Wm. Padget, who was about 60 years of age and has been a resident of this valley for a good many years, was found dead at Castle Ford, in Cassia county, by L. A. Gordy, on the morning of the 3rd. He had started over to Cedar creek the morning of the 2nd for a load of posts. He reached Castle Ford that night and camped. It is 25 miles from here and is the only place where a person can get down to Salmon river for water, and it appeared that in the morning he took his horses down the trail to water and in coming back he was riding one and leading the other, and in some way he was thrown off. One leg was broken between the ankle and knee and the sharp edges of the broken bone cut the arteries of the leg and he bled to death. He was alone, but dragged himself to the top of the hill, where he was found by Mr. Gordy before the body was cold. He was buried in the I. O. O. F. cemetery on the 4th. L. M. H.

Twin Falls Land and Water Co.

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Address all Communications
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Twin Falls Investment Co., Ltd.

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REAL ESTATE

Reliable information furnished concerning land under the High Line Canal. Call and examine our large list of property that will be watered this year. We have some choice business lots.

Clouchek Building, Main St., TWIN FALLS, IDAHO.

The Palace Saloon

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A Full Line of Finest Wines, Liquors and Cigars.

FAMILY TRADE SOLICITED.

MAIN STREET, TWIN FALLS CITY, IDAHO

OPEN FOR BUSINESS

If you want anything in the Line of Furniture, Stoves, Carpets, Linoleum, Bedding, Picture Framing, we can supply your wants. Our goods are new and up-to-date. Our prices are reasonable.

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Spend each dollar where it will bring the most value. We ask your trade, but only on condition that we can benefit you

Main Street :: TWIN FALLS, IDAHO

Shoshone Falls Stage Line

I. B. PERRINE, Proprietor.

Daily Stages leave Shoshone and Rock Creek every morning via Blue Lakes and Twin Falls City

Office, Main Street, Between Tenth and Eleventh Streets
TWIN FALLS CITY, IDAHO

Twin Falls Rooming House
 S. W. HAZEN, Prop.
FIRST-CLASS ROOMS. EVERYTHING NEW.
RATES REASONABLE.
 MAIN STREET, TWIN FALLS, IDAHO

WINSTON LIVERY, FEED AND SALE STABLES
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 Headquarters: Twin Falls Livery, Boarding and Transfer Co.
 Located on 12th and Shoshone Aves. TWIN FALLS, IDAHO

KENNEDY PACKARD
REAL ESTATE LAND LOCATIONS
 TO FACILITATE your selections after the drawing on March 23, consult our classified plats of lands opened for entry, which will be reliable on each legal subdivision.
 MAIN STREET TWIN FALLS, IDAHO

BILLY'S PLACE
SHORT ORDER LUNCH ROOM
 W. A. RING, Proprietor.
 Prompt Service * * * Neat and Clean
 Located Next to Hazen House TWIN FALLS, IDAHO

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 Town Lots and Ranches Bought or Sold
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MERCHANT TAILOR
 Suits made to Order from \$13.50 up to \$45.00
 A Specialty of Cleaning and Pressing Suits, Skirts and all kinds of Clothing
 Shop in Rear of Pioneer Drug Store TWIN FALLS, IDAHO

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 BRADLEY & PARSONS, Proprietors
 Our Goods and Prices are Right, and We Solicit a Share of Your Patronage
 Tenth Avenue, TWIN FALLS, IDAHO

To Treat San Jose Scale
 The following circular has been issued by the Utah state board of horticulture for the benefit of the fruit growers of that state. It contains many valuable suggestions, which can be used with advantage by fruit growers of this state:
 For use upon deciduous fruit and ornamental trees infested with San Jose, elm tree or other scale insects; for twig borers, apides, and other injurious insects, for shot hole fungus, and as a preventive of curl leaf on peach trees, the state board of horticulture recommends the application, before the buds swell in the spring of the lime salt and sulphur spray. This most useful orchard disinfectant is made as follows:
 Unslacked lime, 40 pounds; sulphur, 20 pounds; salt, 15 pounds; water to make 60 gallons.
 Place 10 pounds of lime and 20 pounds of sulphur in a boiler with sufficient water to slack. After thoroughly slacking add more water and boil over a brisk fire for not less than one hour and a half, or until the sulphur is thoroughly dissolved. When this takes place the mixture will be of an amber color. Next place in a cask 30 pounds of unslacked lime, pouring over it enough hot water to thoroughly slack it, and while it is boiling add the 15 pounds of salt. When this is dissolved, add the lime and sulphur in the boiler and cook for half-an-hour longer, when the necessary amount of water to make the 60 gallons should be added. Strain into the spray barrel and apply while fresh and warm with a good, strong spray pump.

SIMPLER METHOD OF SPRAYING.
 For small areas, flower or rose gardens, a simpler method of making this spray is given below, but is not recommended as fully effective as the above:
 Into a 40-gallon barrel place 20 pounds best fresh unslacked lime. Into another vessel—a wash tub will do—put in 10 pounds of flowers of sulphur, and slowly pour over the sulphur one gallon or more of boiling water, stirring constantly until a perfect sulphur paste is formed. This accomplished pour six gallons of boiling water over the lime in the barrel and immediately add the sulphur paste. Cover the barrel with an old blanket and let it cook with its own heat for thirty minutes, stirring occasionally with a garden hoe and adding hot water as needed to keep the lime from settling and prevent its burning. When thoroughly combined add enough water to make 30 gallons, put in 7½ pounds of salt and stir till this is dissolved. Strain into the spray barrel and apply to dormant trees while fresh and quite warm.

The San Jose scale is so firmly established in two of the counties of the state, Weber and Utah, especially in the former, that its extermination is now out of the question. The scale must therefore be recognized as a permanent factor to be regularly dealt with as are other insect evils or the fungus diseases of plants.

DANGERS OF SAN JOSE SCALE.
 By the greatest care in the introduction of nursery stock the San Jose scale may be kept out of districts now free from it for years, perhaps, and the orchardist is warranted in adopting every precaution possible to avoid the introduction of this scale. Planters should insist on having the nursery stock they buy thoroughly fumigated with hydrocyanic gas as the regulations of the horticultural board require, before sent out from the nursery. While one is undoubtedly justified in holding that the San Jose scale is to be a permanency, it by no means follows that the profitable growth of deciduous fruits is seriously menaced on this account. The experience in California, covering many years, has abundantly demonstrated that this scale insect can be controlled, and the more recent experience in the east points indubitably to the same conclusion. In other words, by proper repressive and remedial treatment, the value of which has been demonstrated by much practical experience, an orchard can be protected from serious injury and kept in a good, paying condition so far as influence by the San Jose scale.

UNWISE AND WASTEFUL COURSE.
 In view of the above, it is certainly very unwise and wasteful to dig up and burn a large portion of an orchard because it is infested with this scale insect (if the orchard is in good condition otherwise), especially since the replanted stock, even if clean when purchased, would with little doubt be in the same condition of infestation in a very short time.
 The lime, salt and sulphur spray, when properly prepared and applied, is the standard remedy all over the west and is largely so in the east, for keeping the scale under complete control, and is confidently recommended to Utah orchardists.
 JOSEPH H. PARRY,
 Secretary State Board of Horticulture.

The PEARL MARKET
 DEALERS IN
FRESH AND CURED MEATS
 Fruits, Vegetables, Cheese, Butter and Eggs, Kraut, Pickles
 Full line of Bulk and Package Garden Seeds
EVERYTHING HANDLED IN A FIRST-CLASS MARKET
 CORNER TENTH AVE. AND TENTH ST. TWIN FALLS, IDAHO

Twin Falls Livery, Boarding and Transfer Stables
 J. M. BURNETT, Manager
 Good Rigs * Prompt Service * Prices Right
 * * Horses Bought, Sold and Exchanged * *
 Located on Thirteenth and Shoshone Aves. TWIN FALLS, IDAHO

C. R. SHAW, President H. O. MILNER, Sec. and Mgr.
Twin Falls Lumber Co., Ltd.
 Capital Stock, \$50,000
 DEALERS IN
 All Kinds of Pine and Fir Lumber, Sash, Doors, Shingles, Ruberoid
 Roofing, Lath, Cement, Hallack's Paint
 TWIN FALLS, IDAHO

Twin Falls Stage Line
 J. M. BURNETT, Manager
 DAILY Stage leaves Shoshone via Blue Lakes for Twin Falls City. * Passengers may have the privilege of returning via Blue Lakes or Shoshone Falls.
 Shoshone Office, Twin Falls Office, Main Street

Goods Called for and Delivered
EXPERT LAUNDRY
 BRANNON & LAPONT, Proprietors
STRICTLY HAND WORK
 Special Attention Given to Cleaning, Pressing and Repairing all kinds of Garments
 SOUTH MAIN STREET TWIN FALLS, IDAHO

CHARLES M. HILL UP TO DATE STUART H. TAYLOR
 ESTABLISHED 1905
HILL & TAYLOR
 REAL ESTATE, LOANS
 INSURANCE AND RENTALS
 If you want to sell your property, list it with us. If you want to buy we have a large list to select from. Prices right.
 THE CARE OF PROPERTY FOR NON-RESIDENTS A SPECIALTY. TWIN FALLS, IDAHO

WADE, THE TAILOR
 HAS LOCATED HERE
 And will be ready for business about March 6. Will carry a large stock of two hundred spring patterns in medium and high grade goods.
 Call and see patterns and make your selections.
Cleaning and Repairing a Specialty
 WORKMANSHIP GUARANTEED
 South Main Street TWIN FALLS, IDAHO

STUDEBAKER BROS.
 Wagons, Ruggies and Vehicles
 THE STANDARD FOR QUALITY
 * * FULL LINE IN STOCK * *
 For Sale by C. O. MEIGS, Agent
 Opposite Twin Falls Lumber Co. TWIN FALLS, IDAHO

Published in the Heart of the Greatest Body of Irrigable Land East in the West.

TWIN FALLS, IDAHO.

Impregnable fortresses are as rare as fireproof buildings. There are none.

Most anybody can stand being poor; it is having other people sorry for you that makes it so bad.

Two blind men who got on a New Year's spree probably felt immune from "seeing things."

Gen. Nog's chief of staff in Gen. Jibbi, a name which suggests a call for some sort of olantment.

Alfred Trombetti of Bologna speaks 400 languages. He would be a hard man to beat in an argument.

The Medical Record asks: "Are the American people growing shorter?" Yes, the cost of living is increasing.

It would be a much more progressive world if we economized the time we give to other people's business.—Puck.

An inquirer wants to know what sort of necktie a bridegroom should wear at his wedding. A noose, of course.

Everybody has about the same quantity of love in stock. The trouble is so many devote it entirely to themselves.

A dermatologist is a man who mends faces and a pugilist is a man who breaks them. They ought to form a partnership.

The Norfolk Landmark tells of a turtle twenty-four years old. That is a long time for even a turtle to keep out of the soup.

The czar has not answered the letter recently addressed to him by Tolstain. Perhaps the old man neglected to inclose a stamp.

"What is called the 'amille cure' for dyspepsia probably is nothing more than a variation of the old prescription, 'grin and bear it.'"

Sometimes a man is despised for twenty or thirty years because he is so stingy, and then envied all the rest of his life because he is so rich.

The Boston Herald asks: "Why not levy a heavy tax on polygamy?" It will strike the average husband of one wife that polygamy itself is a heavy tax.

"Don't work in rooms where there is no fresh air," says the tuberculosis section of the "Visiting Nurses' Association." Isn't it just as bad to be idle in them?

A Hungarian who lost \$118 on a Pullman car after playing his cornet got his just deserts. It is a great pity that he did not lose his horn at the same time.

That man who claims he never had a dream, never experienced the exquisite pleasure of counting an imaginary treasure and spending it all on imaginary pleasures.

A Chicago man has been fined \$100 for attempting to steal a kiss. It would appear that in addition to being the sweetest forbidden fruit is also rather expensive in Chicago.

A drunken man lying on a railroad track in New York state had his life saved by the fact that the locomotive's headlights gleamed on his bald head. Don't try to sell hair restorer to that man.

A Cincinnati horse has been taught to count. But there is a consolation for the owner in the fact that it can't talk, or there might be trouble when he tells his wife that he has "only taken one."

Mrs. Brodie L. Duke had been married twice before, but when Mr. Duke proposed to her after but three days of acquaintance, she says, she was dumfounded. But did she say: "This is so sudden?"

A negro named John Supperbottomlight was badly beaten by another negro named Jones, in New York recently. Probably Jones was hungry and Supperbottomlight would not allow him to indulge his appetite.

The writer of an esteemed contemporary who describes a visiting English nobleman as "the scum of an ancient family" may be even worse than his coarse language seems to imply: He may have written "scum."

Another great thinker has come to the front with a theory as to the forbidden fruit eaten by Mother Eve. He says it was a crab apple. This lets down all the bars. Anybody may enter into the competition now.

FARM ORCHARD AND GARDEN



CONDUCTED BY M. J. WRAGG

[Mr. Wragg invites contributions of any new ideas that readers of this department may wish to present, and would be pleased to answer correspondence desiring information, suitable disclosure. Address: M. J. Wragg, 300 Good Block, Des Moines, Iowa.]

CHEMISTRY OF SOILS.

The secretary of agriculture announces that the bureau of soils has just finished an exhaustive investigation of the chemistry of soils as related to the yield of crops.—The soils have sufficient available plant food for normal crop yields, and that this supply is constantly maintained through natural agencies in the soils dissolving the material of the soil grains. The difference in yield is dependent upon the condition and kind of cultivation and rotation of crops maintaining certain necessary physical conditions in the soil, under which the plant food can be used by the crop. A balance has just gone to press giving the details of the investigation, and discussing the influence of climate, texture of soil, rotation, fertilizers, and soil management upon the yield of crops. The work is based upon analyses by new and exceedingly sensitive methods, by which the amount of plant food in the soil moisture itself, which is the great nutritive solution for the support of crops, has been determined, and not by digesting the soils in acids which attack the inert mineral matter of the soils. While the conclusions appear to be in conflict with the opinions held for so many years by agricultural chemists, they are in strict conformity with the experience of good farmers in all countries, and with actual facts which have long been established by agricultural chemists. The fertility of the soil is thus shown to be due to physical causes which control the supply of water and plant food which it contains, as the soil moisture in all cases appears to be about the same in composition and concentration. While the fertility is therefore controlled by the physical cause, and a chemical examination of soil need not be expected to indicate the yield of a crop. It is believed that a simple physical method will be devised for determining the relative fertility of soils.

Now is a good time to get on intimate terms with the young hof, that is to become a milk cow in the spring. It is a good plan to tie her up occasionally so as to get used to the halter and stanchion. Kindness and the proper handling of this kind never proves disappointing, and is time well spent.

DAIRY AND STOCK.

Roots are indispensable in feeding sheep. Overfeeding is as bad as underfeeding. If the hay has been sprinkled, the dust would not keep the horse coughing. Encourage the dog and the cat. Feed them well and give them good care. They are useful on the farm. Good friend, raise your own mutton. If there is a single good reason why you should not we should like to know what it is.

Sheep will eat hay that is half weeds. Yes, but there is not the kind of food they ought to have. Weeds and good feed flesh do not go together any more than clear Johnny-cake and good health do with men folks.

It is not true that any kind of salt will do for dairy butter. Salt has a great deal to do with the quality and keeping properties of butter. Only the best should, therefore, be used. It may cost a trifle more to buy it, but the return will make up for that in a short time.

Most any man can get up in the morning and throw a lot of hay into the manger for his cows. But that is not dairying. Dairying means care as well as feeding. Study, as well as getting up at four o'clock in the morning. Gentleness and patience no less than the heavier tasks connected with a herd of cows from which one hopes to make his living.

One of the great leakages about the farm is allowing the manure of our barn lots to accumulate, and then when the spring rains and the melting of the snow to leach it into our creeks and waterways. You will need it all on your land. Remember, it is worth \$20 per ton, and ought to be on the soil instead of being carried off by the first freshet in the spring.

FARMERS FINDING THEIR PROPER PLACE.

Surely the American farmer at the beginning of 1916 finds himself, before or his proper place than ever before as a recognized active factor in helping to shape the destiny of his country socially, educationally and politically, as well as materially. This rapid advancement in recent years of the once too passive, "man-with-the-hoe"-like tillers of the soil, occasionally electrified by politicians to get their votes and other schemers to get their money, is due to several causes working in unison, and probably the most effective of these is the agricultural press, which, while widening and deepening its range of thought, manages to furnish its patrons more and better reading matter than ever before. Experiment stations are doing a work of much value to the farmers; and this work is being constantly improved and more generally recognized and appreciated. We should have more of them for some experimental work—one in each county. Agricultural colleges seem to have found out their true mission, and are finding means for fulfilling that mission in a way that will make agriculture in all its branches a fascinating and profitable study, collecting the brightest minds in a vocation both satisfying and remunerative. The grange, too, has found its true mission, and is now recognized as a national as well as a local factor in bettering the farmers' condition in every way. The Farmers' Institute, as conducted in several states, sheds its invigorating and elevating light in the pathway of many farmers whose views can only be broadened in this way.

It pays to give cows water with the chill taken care of there is no economy in letting them drink water in a cold yard, and worse still to drive them to a creek to drink.

ESTABLISHING A HOG PASTURE.

The following communication has been received from one of our readers in Illinois: "I am a gardener operating only a small farm. I keep a few hogs at present. I have no hog pasture, but in the spring would like to seed down about four or five acres, so as to have range for the sow and pigs. What kind of grass would you sow so as to get the best results?"

If it is the intention of our inquirer to grow a crop of small grain and take it from the ground before pasturing we know of nothing better than oats. We should sow clover, a little timothy and two bushels of oats to the acre in the spring. Prepare the seed bed well, and sow the clover after the ground has been harrowed twice and the oats fairly well in. We use about five pounds of timothy and eight pounds of clover.—This is a very good proportion to get good results. We think it would be best for early pasture for hogs to sow some oats this year and rape seed. This will give you early pasture, and will carry you over the time from early summer until your other crop is harvested. As peas make a very good hog feed, we would advise the sowing of two pecks of peas with the rape.

Exercise in the open air promotes brisk circulation and stimulates respiration, and materially aids the animal in combating cold and disease. It furthermore aids digestion and renders all organs more able to perform their functions.

INSTITUTES.

All over the middle West the report comes to us that there is a great awakening among the farmers at the institutes held so far this winter. In every institute that we have attended they have been pronounced the best in history ever held, and the institute is becoming better known in its workings, and covering a wider field, the results will be much greater than in the past. The farmers just now are discussing practical questions, such as farm drainage, rotating of crops, soil fertility, road making, corn breeding, etc. In fact the farmers are beginning to awaken to the fact that they are the people, and it is in their hands that the great improvement along these lines is to be made. "They are right" means it is all right, and when the two are combined with good horse sense and a little push, together with our rich soil, it is not easy to realize what the result may be.

THE REFINEMENTS OF SHEEP HUSBANDRY.

The hog will eat corn in filth, kneed deep, and cattle gather living from manure stalks, but the sheep asks for clean food in clean yards. No farm animal has such strong likes and dislikes, and we must cater to its tastes if we expect it to do its best for us.

The sheep will not touch hay that other stock have nosed over. They must eat first at the table or not at all. We throw the refuse from the sheep racks to the cattle, but it would be useless to throw the stubs left in the cattle mangers to the sheep. So with corn and oats; they like them none the better if the rats have played, or the sparrows roosted above the feed bins.

Sheep dislike to have their hay racks used for hen roosts. In these days of pure food laws, one of the children should be appointed a special deputy to see that such transgressors are promptly put in the chicken house. Mud is another of the sheep's dislikes. Had they their choice, they would take ladylike care of their golden slippers. A flock has been seen to stand half an hour, studying whether or not to cross a muddy road.

Sheep like pure water, several degrees warmer than they find in the brook. These are the reasons that they hurr the springs and close up to where it bubbles out, or cross the run to drink in the barn, where pure water is provided and warmed several degrees by passing through the underground pipes. These may be considered the niceties of sheep husbandry. You cannot say to the sheep, "Eat what is set before you, ask no questions." They want clean service, pure food and pure drink, with blossoms for dessert. It pays to give them what they want.

Too many sheeps should not be kept in the same pen, five or six may do well together, but these must be selected for equality of size and strength. Considerably larger numbers will do well together in yards, with sleeping pens adjoining, in fall and early winter. But ample trough room must be provided, and even distribution of food effected, unless part will get all the food and others suffer. The smaller and weaker members in this case must be removed to quarters by themselves.

A GOOD FEEDING FLOOR.

We saw one of our neighbors a few weeks ago feeding his hogs in a lot where the dust was several inches deep. A few days later it rained, and his hogs were in mud to their eyes. What farmer could expect to grow healthy hogs under such conditions? We have another neighbor who five years ago hauled from the creek during the fall several loads of gravel and sand. During his leisure in the fall, with but little work, and a few barrels of Portland cement, he erected a feeding platform that has been satisfactory. He built it with just enough slope for drainage. Before the cement was dry he corrugated it so that the surface would not be smooth. We are certain that with such a feed floor as this that at least 10 per cent of the feed can be saved, keeping the hogs out of the dust, in the dry weather, and the mud when it rains.

The pig must be warm and dry. If possible give him a sleeping room where he can make his nest separate from the feeding room. There will be undisturbed and he will take pains to keep it clean.

HAVE THE NESTS NICE.

To keep hens cheerful and have them lay well in winter, clean, soft nests of warm hay or straw, placed where they will be protected from cold winds, snow and rain, should be provided for each hen. Nests should be cleaned out occasionally, and fresh hay put in, and when an egg is found broken it should be removed at once, for, aside from the fact that the more enterprising layers might out of curiosity taste of it and thus acquire the hateful egg-eating habit, a single broken egg in a nest will soon cause millions of lice, which, once they have secured a foothold, are not to be expelled without more or less heroic treatment. It is advisable to have either tobacco dust or earth saturated with carbolic acid convenient for scattering in the nests when they are cleaned.

CHANGES IN WHEAT BELT.

Vermont, Once the Granary of New York, Falls Far Behind. Vermont was once the granary of New York city. It now produces only one bushel of wheat to more than 200 in Minnesota, the banner state. Rochester was once known as the "four city." Now it is called the "flower city." But New York still raises as much wheat as Wisconsin. Maryland produces more than either Texas nearly twice as much and Pennsylvania three times as much. Only eight states surpass Pennsylvania in wheat raising. Kansas produces nearly as much wheat as both the Dakotas, which are much more often mentioned as wheat states. Only a trifle more than half of the wheat-crop grows west of the Mississippi. Illinois, Indiana and Ohio produce 80,000,000 bushels, which is more than any far western state, and over one-eighth of the whole crop. Little Delaware raises more wheat than all New England. Virginia, West Virginia, Kentucky, Tennessee and North Carolina raise 35,000,000 bushels. New York is the second flour-milling center in the United States, though far behind Minneapolis, which can grind \$2,000 barrels a day to New York's 14,000.

THERE IS JUST ONE SURE WAY.

Dodd's Kidney Pills build up Run-down People. They make healthy Kidneys and that means healthy people. What Mr. and Mrs. J. L. Duffey say:

North, Ind., Feb. 6th.—(Special)—There the survey of building up Run-down men and women is to put their kidneys in good working order is shown by the experience of Mr. and Mrs. Joseph L. Duffey of this place. Both were weak and worn and dispirited. They used Dodd's Kidney Pills and today both enjoy the best of health.

Mr. Duffey says: "I was very weak and almost past going. I tried everything which people said was good but got no benefit till I tried Dodd's Kidney Pills. They helped me in every way and I am strong and well now." Mrs. Duffey says: "I was so bad that if anybody would lay down a string I felt I could not step over it. Since taking Dodd's Kidney Pills I can run and jump fences."

Healthy kidneys insure pure blood; Dodd's Kidney Pills insure healthy kidneys.

Notice. The Hicktown Debating society announces as its subject for next Friday night "Which is the hardest, to make a small boy get up at night, or to make him go up in the morning?"—Cleveland Leader.

Many School Children Are Sickly. Mrs. Gray, a nurse in Children's Home, New York, break up Child's Home, cure Feverishness, Headache, Stomach troubles, Disturbances and Destroy Worms. Ask Druggists, Etc. Sample mailed free. Address: Allen S. Olmsted, La. Roy, N. Y.

Artificial Sea Waves. At Munich a large swimming bath has been fitted with a motor, connected with a contrivance which creates eighteen perfectly natural looking "sea waves" a minute.

TEA

The differences in tea are worth your attention.

The differences in dealing are worth your attention.

Your grocer returns your money if you don't like the Soling's tea.

Berlin Homes for Poor Girls. Berlin has ten homes for poor girls where the charge for lodging and light is \$1.50 to \$2.50 a month, and for board and lodging \$10 a month.

TEA

There is good tea besides ours, but not better; and ours is safe; no other is safe; no no other is moneyback.

Go by the book.

Your grocer returns your money if you don't like the Soling's tea.

English Patrol Boxes. The box or cabin in which a telephone is placed is called in England a "telephonium" or "phonium."

TEA

Who sells the best tea Who sells the best tea Who sells the best tea Who sells the best tea

Your grocer returns your money if you don't like the Soling's tea.

Soldiers—Play Football. Soldiers in the army of Argentina are compelled to play football.

IN THE WOODS IN WINTER



"A Long Migration"

but I have many times discovered them scratching and fussing among dead leaves on the ground. In fact, the first cardinal bird I ever saw in northern Ohio emerged in a cloud of dust from a heap of dead leaves where he had been raising such a commotion that I had expected to see nothing smaller than a hen or a hawk. The less "drowsy" little wife soon appeared on the scene also, and I am happy to say, the charming pair, or another just like them, have nested for several seasons in a nearby thicket, and during the winter six glowing cardinals have ranged through the valley in search of food, a sight for sore eyes in January, when the thermometer has tumbled way below de-

greece. On almost any winter day, if the sun gives the least hint of increased warmth, the cardinal takes heart and whistles loud and clear. His thrilling "What cheer, what cheer, what cheer, girly-girly-girly," rings out sweetly, followed by a meditative little "cho-cho-cho," lest he forget life's responsibilities. By the way, the chatty little juncos imitate these "cho-cho-cho" notes in a tinkling, icy song that would be positively retreating in August, but during the heated months these small snowbirds are "away in the North," arranging affairs in the icicle country; so it no wonder that their song has a frosty flavor.

Next in gorgousness of color, often to be seen at a wintry "at-home," are the metallic-hued bluejays—saucy, noisy and handsome, with a beauty that covers a multitude of sins, according to some observers. At any rate, he is the first to cry "thief, thief," on all occasions and the last fellow to give up the body. All the same, I believe that his engagingly "huppan," chap is a much maligned bird, for all that singing and whistling he does mean lurking around dead sparrows in the tree tops, picking out the eyes and brains at their leisure. Of course, such tales give the jay a doubtful reputation that will bear "washing." Myself, I have only seen them despoiling the winter cocoons of the destructive tussock moth. The government report also confirms my good opinion of them.

Occasionally crops out the jay's relationship to the mischievous crow. Like that bird of questionable character, he skips about, teasing other birds by imitating the call of their dreaded enemy, the hawk. Owls, too, are game for him, for he cannot see one blinking and motionless in the sunshine without making unpleasant remarks in close proximity to its unseeing eyes. Doubtless, however, the owl takes his revenge when night comes, and many a jay jay pays the penalty of his daylight impertinence. By the way crows are often annoyed by impudent kingbirds, at whom, in turn, the saucy little wren has his fling; and so on. I suppose, down the scale, as does occasionally that insignificant example of Swift's "lesser flea."

But if the jay is a noisy chap during the autumn and winter months—comes May and mating time. Then he is as silent as a pleckpocket, gliding through the bushes with never a word to anyone. He appreciates at its true value the old maxim that silence is golden. There is a time for all things, and he intelligently discriminates—which is more than can be said of many of the great unfeathered.

According to Lowell, his kingbird crown sometimes leads him into trouble, as does occasionally that insignificant example of our own order. Malignant boys make a hole, in the snow just large enough to admit his head and barge it with corn. Into this crevice slips easily, but refuses to be pulled out, and the jay "who came to feast

remains a prey." A tragedy like this makes one thankful that "birds' rights" have become subjects for legislation.

How beautifully marked are the feathers of the jay. Each little plume is a veritable jewel of itself. Only to study one of these atoms of nature's handiwork, discarded and floated down onto a bit of summer moss, is a liberal education in coloration. I frequently notice, too, how protective is the bird's feather arrangement, particularly effective during the season when he is most exposed. The zigzag lines of color render him almost undiscernible.

The two birds already mentioned, however, do not provide all of the bright feathered color to our winter landscape, though they are both very conspicuous of voice and plumage. The sociable, downy, energetic little carolers of the bark, is very attractive both in manner and plumage, as he glides up and around some larvae infested hole, one eye on his audience and the other on some small grub who supposes himself secure from sight. This wee woodpecker, with his pretty "pepper and salt" suit and cap of gleaming ruby color set well back on his intelligent noddle, is a charming acquaintance, winter or summer.

If one is illiterate—a fact doctrine that he will ruthlessly hustle away from his own snug retreat any unfortunate little female who may seek shelter within. But when spring comes all this is changed, for he is a most devoted lover, husband and parent. The thought sometimes comes to me, What a dear place this earth would be if there were no birds about! Cats, boys, women and a few sportsmen have done their best to bring about such a calamity, but spe-



"A Firm-Corred Conifer"

cial legislation is rapidly "cutting their claws," and the lover of nature and wild life may still continue to meet old friends or make new acquaintances along a foot-path, no matter how deep the snow or bitter the winds.—Alberta Field in Chicago Inter Ocean.

Governor's Long and Busy Life.
George Laird Shoup, first governor of Idaho, who is dead at the age of 68, had a picturesque career. He was 41 years in the senate. While colonel of the Third Colorado cavalry he pursued a band of hostile Comanches 500 miles, captured them, recovered the spoil of several merchandise caravans they had attacked and compelled the chiefs to sign a treaty, which was afterwards observed in good faith. Mr. Shoup weighed about 300 pounds and was very tall. His rugged good nature and strong, shrewd character won him friends in national politics, as they had as a mining storekeeper in his early years.

Oregon Wool Sales.
More than 1,500,000 pounds of wool of the 1905 clip has already been sold in the Wallowa country at about 16 cents a pound, a figure which makes the sheep business a highly remunerative industry. These prices and the willingness of buyers to bind themselves to take the wool in practically unlimited quantities positively assure a prosperous year in at least one of Oregon's great industries.

Please for an Offering.
There is a difference between an offering and a collection in the mind of at least one well-known colored preacher, who is persistent when he announces that he wants money for any certain object. Not a great while ago, when it came time to announce the collection, which is deposited on the table in front of the pulpit in full view of the misligner, he said: "I want an offering dis-morning and not a collection. Maybe you don't know it, but dere is a difference between a collection and a offering. A offering is what you give out of your heart and a collection is anything dat is left over. When you give a offering dere is more heart in it than dere is in a collection. Remember, broden and sistern, it is a offering dat I want dis mawning!"

\$100 Reward, \$100.
The readers of this paper will be pleased to learn that there is a difference between an offering and a collection in the mind of at least one well-known colored preacher, who is persistent when he announces that he wants money for any certain object. Not a great while ago, when it came time to announce the collection, which is deposited on the table in front of the pulpit in full view of the misligner, he said: "I want an offering dis-morning and not a collection. Maybe you don't know it, but dere is a difference between a collection and a offering. A offering is what you give out of your heart and a collection is anything dat is left over. When you give a offering dere is more heart in it than dere is in a collection. Remember, broden and sistern, it is a offering dat I want dis mawning!"

CHARM OF THE BUTTERFLY.
Beautiful, They Represent an Absolutely Silent World.
After all, says a student of Nature, the chief charm of the race of butterflies does not lie in their varied and brilliant beauty, nor yet in their wonderful series of transformations in their long and rigid caterpillar life, their long slumber in the chrysalis. Nor does it lie in the fact that we do not yet certainly know whether they have in the caterpillar shape the faculty of sight or not, and do not even know the precise use of their most conspicuous organ in maturity, the antennae. Nor does it consist in these—that they, of all created things, have furnished man with the symbol of his own immortality. It rather lies in the fact that, with all their varied life and activity, they represent an absolutely silent world.—London Answers.

Endurance of Locomotive.
A locomotive owned and operated by the London & Northwester since 1833 had up to 1902 made 2,000,000 working miles. The time out of service for repairs averaged 12 per cent of the working time credited the locomotive.

Benefit of Warm Baths.
Warm baths are the most effectual means of keeping the skin clean and healthy. The temperature should be 92 to 98 degrees Fahrenheit. Avoid prolonged immersion and rub the skin well.

A FELLOW FEELING.
Why She Felt Lenient Towards the Drunkard.
A great deal depends on the point of view. A good temperance woman was led, in a very peculiar way, to revise her somewhat harsh judgment of the poor devil who cannot resist his cups and she is now the more charitable. She writes:
"For many years I was a great sufferer from asthma. Finally my health got so poor that I found I could not lie down, but walked the floor whilst others slept. I got so nervous I could not rest any more."
"Specialists told me I must give up the use of coffee—the main thing that I always thought gave me some relief. I consulted our family physician, and he, being a coffee fiend himself, told me to pay no attention to their advice. Coffee had such a charm for me that in passing a restaurant and getting a whiff of the fragrance I could not resist a cup. I felt very lenient towards the drunkards who could not resist a glass of beer. My friends often urged me to try Postum, but I turned a deaf ear, saying, 'That may do for people to whom coffee is harmful, but not for me—coffee and I will never part.'"
"At last, however, I bought a package of Postum, although I was sure I could not drink it. I prepared it as directed, and served it for breakfast. Well, bitter as I was against it, I must say that never before had I tasted a more delicious cup of coffee. From that time I persevered (and two years) I have never had a desire for the old coffee. My health soon returned; the asthma disappeared—I began to sleep well and in a short time I gained 20 pounds in weight."
"One day I handed my physician the tablets he had prescribed for me, telling him I had no use for them. He stayed for dinner. When I passed him his coffee cup he remarked: 'I am glad to see you were sensible enough not to let yourself be persuaded that coffee was harmful.' This is the best cup of coffee I ever drank."—he continued: "The trouble is so few people know how to make good coffee." When he got his second cup I told him he was drinking Postum. He was incredulous, but I convinced him, and now he uses nothing but Postum in his home and has greatly improved in health." Name given by Postum Co., Battle Creek, Mich.

Each package for the famous little book, "The Road to Well-Villa."

One Advantage Women Have.
Did you ever stop to consider what an advantage poor downtrodden women have over men when it comes to a place of residence? asked the philosopher of the suffrage advocate. "No, of course not." Well, when a man wants to claim a legal residence anywhere he's got to go to the local office before the tax-doctor. No, he's got to live in the place a year or so, in the county six months and the election district, in which he expects to vote thirty days. I think, now, what does a woman do? Walks into a hotel or boarding house, plumps her satchel down, and she's at home. You may laugh, but it's a fact."

In Winter Use Allen's Foot-Ease.
A powder—Not foot-heel-uncomfortable, nervous and often cold and damp. If you have sweating, sore feet or tight shoes, try Allen's Foot-Ease. Sold by all druggists and shoe stores, 35 cents. Sample sent free. Address Allen S. Olmsted, Le Roy, N. Y.

Knew Value of Humanity.
When the Empress Catherine founded the Moscow Foundling Hospital an anonymous donor sent \$5,000 to her. The first president with this letter: "He who takes the liberty to give this to M. de Betski will have completely obtained his end—if by means of this gift Russia shall at some future day have one more reasonable, virtuous citizen, or happy man."

TO CURE A SORE IN ONE DAY.
The Lancing Broom and Toilet. All drug stores carry the money if it fails to cure. E. W. Grove's signature is on each box.

Profitable Inventions.
No one class of inventions has been so profitable to both the manufacturer and the inventor as musical instruments and appliances for same. Numerous improvements to the piano have been a source of large fortunes, and various devices are at present being continuously applied. Radically new instruments possessing real merit are the inventions needed in this line. The public is always ready to adopt almost anything new in both wind and stringed instruments.—inventor.

Dr. David Kennedy's Favorite Remedy
For Croup, Whooping Cough and All the Coughs. Sold by all druggists.

Fond of Fresh Air.
All the Danish beauties get out and skate and enjoy the air. They think nothing at all of being out in the open for hours and hours at a time. It is their existence. It is a severe case of illness which keeps them in the house at all.

Comforts of Travel.
The porter on the California Limited this winter will be prepared to press a gentleman's trousers while he waits. This is a new wrinkle, introduced for the benefit of "incontinent dressers." It isn't absolutely necessary to carry along an extra pair of trousers, either; the porter will press while you sleep. On this luxurious train daily market reports are received by wire; there are the latest morning and evening newspapers issued on route, fine stationery, a library of western books and current magazines. Why they exercise for those who wish to keep up their athletics, and electric curling irons for the ladies are other travel comforts.

The Santa Fe intends to keep its fast flyer at the front.

Troubles of Young Folks.
Here are two excuses for lateness and non-attendance at school: "Dear Miss: Will you be so kind as to forgive Johnny for being behind time this morning, as he was unable to discover his box, which afterwards proved to be in the satchel, where they had no doubt been deposited by the family dog, which we intend to get rid of at our earliest convenience." The second is even more unusual. "I cannot come to school this afternoon, as he has plied his head to the dresser and we have not been able to separate him yet."

TEA
The cost of a cup of good tea is about three-tenths of a cent.

In every package of Seshill's Best Tea is a booklet how to make Good Tea.

Hero's Biography.
In the Bayona (N. J.) court a hen was committed, and this entry made upon the records: "Name, a Leghorn; age, doubtful; nativity, Centerville; occupation, layer; offense, clucking; disposition, eventually to be fricasseed; found on person, feathers."

TEA
Most people drink poor tea; don't know any better.

Your grocer returns your money if you don't like Seshill's Tea.

Money Made in Fractions.
Sugar may be produced at a fraction less than two cents a pound in Cuba. The profit in twenty years lies in the size of the fraction left by the most economical methods of production. Germany, the largest sugar producing country in the world, regulates the selling price of the commodity.

Why these gorgeously coated, sweet voiced fellows should stay with us all through all the snowbound months has always been a mystery to me. But I suppose the law of compensation governs such matters; and in this instance I am well satisfied with the result. It is a very gratifying compensation, too, that one derives from the companionship of these cheery winter visitors. During the busy summer season it is a treat to meet a new bird; in winter a greater one to run across an old acquaintance, or even discover his dainty little tracks in the snow. If we follow up his trail we will soon hear various chirps and whistles that warn us that we, too, are discovered, and if all this is in close proximity to a hemlock or pine tree the chances are that the note of alarm was sounded by a rich-coated cardinal whose disposition is as peppery as his coat is red. And what an all-around good fellow he is, so famous in song and story, familiarly known to most as the Kentucky red bird.

All sorts and conditions of seeds go to swell his little red waistcoat; even those hard bitlets on the wild cucumber are not to be despaired in an emergency. His Latin name (toxa cothroa) signifies "berry breaker," because, with his large, horny bill he cracks open the shell of fruit stones and so secures the kernel.

One or two authorities have asserted that these birds "never expudensc below the level of the laurel bush,"

Birds Little Known.
A recent number of the Emu contains reproductions of two very interesting photographs, the first showing the "man" or "chlamydera" of the great booby bird ("Phaethon nuchalis"), and the second a flight of baro-eyed cockatoos (cactatus gymnotus), estimated at between 60,000 and 70,000 in number. Considerable interest attaches to a note on bird sanctuaries in New Zealand, where, it appears, all the surviving flightless species are now protected by the government.

The Very Latest Drink.
Some of the delegates to the forestry congress introduced a drink new to Washington.

A waiter in the Willard cafe came to the bar and said: "I want four Scotch whisky sours, with the sour made of half lemon and half lime." The bartender had never heard of a drink like that and inquired. The waiter came back and repeated the order, and those delegates to the forestry congress, who had big bunches of gray whiskers and the ruddy outdoor sort of face, drank several of them before they quit.—New York World.

Baths of Ancient Times.
"Did the middle age baths?" said an antiquarian. "It is true that in medieval times bathing was unknown, that for 1,000 years in Europe there was not a man or woman who ever took a bath."
"No," said the old man vehemently. "No, thank heaven, this is not true. Man was fairly clean in the middle ages. It is a libel to say he did not bathe. For I have looked this matter up and I find literary records of medieval baths. Thus, in the accounts of Queen Isabella, wife of Edward II, there is a charge for 'repairs of queen's bath and gathering herbs for it.'"
"Of the arrival in London of Louis of Bruges in 1472 the chronicles say that 'there was ordered a bays, or U, which was covered with tentes of white cloth.'"
"I have found over six recorded instances of medieval bathing. Baths, I will admit, were medieval days somewhat rare, but they were not so uncommon as you know, as certain historians would have us believe. One bath a month was the average among the aristocracy."

Reclamation at Twin Falls.
(Concluded from First Page.)

\$25.50 per acre. Final proof must be made within three years, but final proof can be made at any time after the settler has one-eighth of his land under cultivation and the water on his tract. At the time of making final proof the settler pays the state another 25 cents per acre, which completes payment to the state and gives him patent to his land. The payments for the water right cover a period of ten years. The first payment, made at the time of filing on the land, is \$3 per acre. The second payment is \$2 per acre, to be paid two years from the date at which water is ready for delivery to the settler. The succeeding payments are \$3 per acre at the end of the third, fourth, fifth, sixth and seventh years. At the end of the eighth and ninth years the payments are \$3 per acre; and \$4 per acre at the end of the tenth year, this being the final payment and making \$25 per acre for the water right which with the fifty cents per acre paid to the state, makes the aggregate payment of \$25.50 per acre. Interest on deferred payments is six per cent, payable annually beginning from date that water is ready for delivery. Any settler may make full payment at any time a regular payment is due and receive full paid water right and thereby save interest. Married women cannot file on these lands.

The town of Twin Falls is on a section of land on the north bank of Rock creek three miles south of Blue Lakes and five miles from Shoshone Falls. It was laid out by the Twin Falls Investment company on a school section they purchased. The first lots were sold in July last. The small building erected there was a model of a week or so previous and used by the company as an office. Now it is a bustling town of more than 1000 people and is undoubtedly destined to be one of the important cities of the state. The lots were put on the market at from \$100 to \$1000 each and the prices were considered high, but now the same lots, if desirably located, sell for twice or even three times the original prices, and the demand is so strong that the prices are still advancing. A school is running with an enrollment of 150 pupils, a \$50,000 hotel is building, a system of waterworks is in operation, and a national bank has been organized and is erecting a brick block for a home. Funds have been raised for a \$5000 Baptist church, business blocks and residences are going up on every hand, and the country for miles and miles about is dotted with new farm houses, and all this in a region which when the writer first crossed it two years ago was an unbroken expanse of sagebrush as far as the eye could reach in every direction. And yet they say when the railroad gets in so that lumber will cost only about half what it does now.

THE RAILROAD BRANCH.

Work on the sixty-mile branch line of railroad from Minidoka to Twin Falls is progressing rapidly. The big rock cut on the north side of the river is finished and the track laid out about twelve miles from Minidoka. The grading to the river, twenty miles, is completed, and in a few days the track will be down that far, permitting the forwarding of bridge material and the early completion of the bridge. On the south side grading is being vigorously pushed along the whole forty miles from the river to Twin Falls. At Minier the railroad runs just above the canal and about a quarter of a mile from the town. At Twin Falls it comes in along the north side of Rock Creek canyon and between the creek and the town. It crosses the main canal three times between Minier and Twin Falls.

The possibilities of this region for the production of electrical energy are so vast as to be almost beyond comprehension. To say nothing of Twin Falls with the whole Snake river dropping 187 feet, Shoshone Falls, 212 feet, Auger falls 190 feet, Irrigation falls, 50 feet, and more other falls and roaring rapids than you can count on the fingers of both hands, there yet remains enormous possibilities in the canal itself.

For illustration, at the point where the low line canal leaves the main canal, about ten miles southeast of Twin Falls town, 1240 second feet of water drops seventy-five feet in a little over half a mile. This power will develop 10,000 horsepower and will furnish an ideal manufacturing site.—W. R. Duval, in the Salt Lake Tribune.

LOCAL BREKVIETTES.

Barbed wire, \$3.25 per hundred. Stockgrowers' Merc. Co., 20-21 Shoshone, Idaho.

If taken this month, keeps you well all summer. It makes the little ones eat, sleep and grow. A spring tonic for the whole family. Hollister's Rocky Mountain Tea. 35 cents. Tea or Tablets. Sold at Pioneer Drug Store.

There will be a meeting at the home of Mrs. McCollum Wednesday, March 15, at 2 o'clock p. m. for the purpose of organizing an Episcopal Guild. All ladies interested are cordially invited to be present.

A neat sign, the handwork of A. E. Abbott, bearing the inscription "Baker's Transfer," adorns the front of the Stage line office. It tells all new comers just where to find "Sunny Jim" when wanted.

STOLEN—Sunday night, from my corral on Twelfth avenue, one bay horse, stocked hind feet, branded S over W on right hip, weight about 1000; also a strawberry roan horse; weight about 1050; also two saddles, one bridle and a pair of chaps from Mr. Toyne, and one blind bridle (brass trimmings) from Mr. Smith. A reward of \$20 is offered for the return of all.

EDGAR T. PATE.

A Banquet Royal.

Thursday evening, March 9, will long be held sacred in the memories of some thirty-six persons who gathered at the business apartments of The Liberal and C. & B. An informal reception was arranged by the management of these two popular places of business and a number of friends invited to partake of their hospitality. At 9 o'clock the doors were opened to the hoildest of hollies and the guests began to arrive. After the usual preliminaries the guests were seated at plac tables and the playing of progressive high-five indulged in until a late hour. The game was interspersed with the flow of some excellent punch, brewed especially for the occasion by Major Fred R. Reed of Halley, who was the guest of honor, and whose presence was sincerely appreciated by all. The Major is a capital storyteller and entertained the boys with some reminiscences of cowboy life. In the days when the glitter of time and show had been an unknown quantity to the comparatively primitive existence on the plains.

About 12 o'clock, after the process and nerve had been taken by all the players, a resume was presented by the result that there was a tie for both the highest and lowest numbers of games won, and to throw off these "ties" the cards were cut to determine the winners. Mr. John F. Hansen of Rock Creek won first prize, which was a box of fragrant Havana. Mr. Hansen said he thought it necessary to sustain the reputation of Rock Creek, for card playing, and as he was the only representative it was only proper that he should do his duty. In the shuffle it was finally settled that Mr. W. W. Dunn should receive the consolation, which was a pair of hose. He had thought he could use them, but of course would keep them as souvenirs of the occasion. The cigars for first prize were selected from the excellent stock of smokers' goods carried by The Liberal, the hose, which constituted the consolation prize, were from the high-grade goods always in stock at the popular C. & B.

Shortly after the midnight hour the guests repaired to the Elite restaurant, where they were served in excellent manner to a bounteous repast, prepared for the occasion by the genial proprietors, Messrs. Harris & Cameron. At each cover was laid a placard bearing the following quotation:

As friend meets friend
Let care be all forgot,
And as we pass the social glass
The wine is friendship fraught.

Immediately following was: "Compliments of C. & B. Clothing Co. and The Liberal, to 'The Homeless Twenty.'" Thursday night, March 9, 1905.

After doing justice to the various courses served, there was a feast of reason and a loaf of soul. Mr. C. E. Cole was the toastmaster and introduced the various speakers. Major Fred R. Reed delivered an eloquent eulogy on the future of Twin Falls and the Irrigation project which

caused its birth. He paid a glowing tribute to those who placed in existence the marvelous irrigation system, which is to reclaim the vast Idaho desert and make it blossom like the rose. The names of Mr. L. B. Perrine, Mr. F. S. A. Bicket, and Mr. F. H. Buhl were especially mentioned, their judgment and foresight extolled, and due credit given for their untiring efforts and ceaseless energies expended to place the Twin Falls Irrigation project where it is today.

Responsive toasts were given by Messrs. McCollum, Hamilton, Beyerlich, Crocker, Derbyshire and Doid, all of which were highly entertaining and instructive.

At the close of the evening's festivities it was the sense of the entire assemblage that a vote of thanks be extended to Mr. L. B. Perrine over the telephone line and through the News, for his work in fathering the project and his aid in creating the to be paradise of Idaho.

The departing guests, after paying their respect to the promoters of the evening's festival, dispersed to their homes with a feeling that it was good to be there.

Hagerman Happenings.

A correspondent from Hagerman to the Shoshone Journal writes: Your correspondent took a trip to Twin Falls City last week, consequently he missed sending in his weekly letter. He was much impressed with the magnitude of the irrigation which will supply that beautiful country with water, and the restless activity by which the new town is growing like magic. The new settlers seem to be a fine class of people, intelligent, energetic and sociable, who will have nice homes in a beautiful country within five years.

This is an ideal spring day, quiet and sunshiny, birds singing and bees humming, but it is only a continuation of the past February weather. There has been no storm here this winter which would be a serious matter if we had to depend on surface water for irrigation, but being supplied with an abundance of never falling spring water, the people of this valley have nothing to worry about.

Arbor Day April 14, 1905.

The time for planting trees is again near at hand.

On Arbor day each school in the county should have exercises appropriate for the occasion, followed by the planting of new trees and attending to the old ones.

A number of the districts have of late made great improvements by way of new buildings. Those buildings now need to be supplemented with trees. To do so would cost but little, and it would add greatly to the appearance of the grounds. Trees would improve the appearance of the old buildings and grounds equally as much.

As a means of accomplishing the above named object, notice is hereby given that the 14th day of April, 1905, is the day set apart as Arbor day in Cassia county. Chas. R. Lowe, County Superintendent.

Brush Grubbed.

THE JOHNSON GRUBBER COMPANY are now ready to take contracts for clearing land in any amounts from ten acres up and have the equipment to thoroughly and quickly execute its contracts and cleared, clean and thoroughly plowed, with nothing turned under. Land prepared and ready to sow. We are no experiment and we have the money and are responsible for any contracts we may make. We cut the brush off at a depth of four to six inches and remove the stump as well as the brush. To those who are prepared to do their own work we will lease machines by the acre or day. If your work is done with our machine every brush, whether large or small, is cut below the surface, and the stumps are never in the way of plow or cultivation. Address all correspondence to:

THE JOHNSON GRUBBER CO., 15-17 Twin Falls, Idaho.

Baseball Players Take Notice!

The Twin Falls Baseball club is about to be organized for the season of 1905. A general call is hereby issued for all players who would like to join this team to sign the roster at the Liberal Cigar Store. COMMITTEE.

For Sale.

Seed potatoes, barley and wheat of fine quality. Inquire of J. D. MURPHY, Shoshone, Ida. 19-4t

HOLLISTER'S Rocky Mountain Tea Nuggets

A Bary Medicine for Bary People. Brings Golden Health and Rascals Vigor. A Specific for Constipation, Indigestion, Headache, Kidney Trouble, Pimples, Eczema, Impure Blood, Bad Breath, Sluggish Bowels, Headache, Dizziness, etc. Hollister's Mountain Tea in tablet form, 25 cents a box. Medicine made by HOLLISTER'S DRUG COMPANY, Madison, Wis. GOLDEN NUGGETS FOR SALLOW PEOPLE

E. HAYES A. N. FRANKELL
The Liberal
WILL OPEN ABOUT
MARCH 1 WITH AN
Exceptionally Fine Line of Cigars and Tobacco
Boxed Candles a Specialty. Place Your Orders for
Papers and Magazines With Us.
HAYES & FRANKELL, Proprietors
MAIN STREET TWIN FALLS, IDAHO

H. W. BRAASB C. E. COLE
C. & B. Clothing Co.
ARE IN THEIR NEW QUARTERS
IN THE C. & B. BLOCK
With the **CLOTHING AND FURNISHINGS** Popular the
High-Art **World Over**
Gents' Youths' and Boys' Goods
The Right Kind at the Right Price
We have arranged desk room for our traveling friends
at which we would welcome all those who desire to write
letters or attend to their mail. Come and make our build-
ing your headquarters while in the city.
C. E. COLE, Manager.

JUST OPENED
Hardware and Furniture
H. TOWNER, Prop.
Just received a carload of Furniture;
also a carload of Nails and a full line
of Hardware. Call and get prices
Located on Twelfth Avenue, near Shoshone Avenue
TWIN FALLS, IDAHO

Bon Ton Grill and Cafe
A. J. SAWYERS, Proprietor.
OPEN DAY AND NIGHT
Everything the Market Affords Served in a First-class Manner
MAIN STREET TWIN FALLS, IDAHO

Notice of Dissolution of Partnership.
To Whom It May Concern:
NOTICE is hereby given that the partnership heretofore existing between A. J. Sawyers and Charles Gordon, under the firm name of Sawyers & Gordon, was on the 15th day of March, A. D. 1905, dissolved by mutual consent, and the property of the business known as the Bon Ton Restaurant, books and accounts thereof, and all bills receivable turned over to the said A. J. Sawyers by whom all accounts due said partnership will be collected, and who has accepted, and who is responsible for any contracts we may make. We cut the brush off at a depth of four to six inches and remove the stump as well as the brush. To those who are prepared to do their own work we will lease machines by the acre or day. If your work is done with our machine every brush, whether large or small, is cut below the surface, and the stumps are never in the way of plow or cultivation. Address all correspondence to:

Legal Notice.
Treasury Department,
Office of Comptroller of the Currency,
Washington, D. C., Feb. 15, 1905.
Whereas, by satisfactory evidence presented to the undersigned it has been made to appear that
The First National Bank of Twin Falls, in the town of Twin Falls, in the County of Cassia, and State of Idaho, has complied with all the provisions of the Statutes of the United States, required to be complied with before an association shall be authorized to commence the business of banking; Now, therefore, I, Thomas H. Kane, Deputy and Acting Comptroller of the Currency, do hereby certify that
The First National Bank of Twin Falls, in the town of Twin Falls, in the County of Cassia, and State of Idaho, is authorized to commence the business of banking as provided in Section Fifty-One of the Revised Statutes of the United States.
(SEAL)
and seal of office this thirteenth day of February, 1905.
J. F. KANE,
Deputy and Acting Comptroller of the Currency.

Notice of Dissolution of Partnership.
To Whom It May Concern:
NOTICE is hereby given that the partnership heretofore existing between O. H. Barber and Charles D. Diehl, under the firm name of Barber & Diehl, was on the 25th day of February, A. D. 1905, dissolved by mutual consent, and the property, books and accounts thereof, and all bills receivable, turned over to the said Charles D. Diehl, by whom all the accounts due said partnership will be collected, and who has accepted, and who is responsible for any contracts we may make. We cut the brush off at a depth of four to six inches and remove the stump as well as the brush. To those who are prepared to do their own work we will lease machines by the acre or day. If your work is done with our machine every brush, whether large or small, is cut below the surface, and the stumps are never in the way of plow or cultivation. Address all correspondence to:

Stock Ranch for Sale.
Containing 467 acres; decreed water right, 1833; all in cultivation; cuts 1000 tons of hay; three forties in grain. Will sell ranch, teams and farm implements, cattle also if desired; ranch is five miles west of Shoshone; do not ask all the money down. Address J. D. MURPHY, Shoshone, Ida.