

Phases of Industrial Growth in the Pacific Northwest

WEISER RIVER WATER BIG TRACT

Project Entailing Cost of \$1,000,000 to Reclaim 20,000 Acres.

LAND IS VERY PRODUCTIVE

Local Capitalists Organize Company and Prepare to Begin Operations at Early Date—Water Will Be Held in Reservoir.

WEISER, Idaho, June 20.—(Special).—A gigantic project is now under construction near here which means the expenditure of upward of \$1,000,000 and which will be completed in time for the water supply of the whole of Washington County and increasing its resources than any other project undertaken in years. And that is the construction of the mammoth Crane Creek reservoir, irrigation and power project, by the Crane Creek Irrigation, Land and Power Company, which is backed solely by prominent local business men and citizens, men who own and control other interests in the county. This project has actually begun, and will be completed as rapidly as possible.

The plans of the company carry with them the irrigating of 20,000 acres of some of the very best land in Southern Idaho, all of which is directly tributary to Weiser. About 13,000 acres of this immense tract lie south of the Weiser River and are the first to be placed under irrigation, and it is hoped to have water supplied in time for next season's crops. The remainder of these lands lie north of the Weiser River and include all that district extending from the main tract, ten miles east of town, to beyond the Industrial Institute, northwest of town, and will be supplied the following season.

The mammoth reservoir, which will have a storage capacity of 71,000 acre-feet of water, capable of supplying 20,000 acres, will be constructed at a distance above the mouth of Crane Creek, about 20 miles east of here. The big dam will be 60 feet long on the bottom, 312 feet on the top and 350 feet thick. The reservoir will represent a lake about four and a half miles long, two miles wide, with an average depth of 25 feet.

Besides supplying this vast acreage, the company plans to generate upward of 12,000 electric horsepower, which can be supplied to all parts of this section. The tract, which will be divided into small tracts, will find eager buyers, and where the state sagesbrush now predominates will soon be transformed into productive fields. Fine orchards and vineyards, and other familiar with the soil declare that it is equal and in many instances superior to that of the famous Wenatchee and Yakima valleys. The organization of the company was perfected recently and the following officers elected: President and treasurer, E. D. Ford; vice-president, A. G. Butterfield; secretary, O. M. Harvey; board of directors, A. G. Butterfield, E. D. Ford, C. McKinney, E. D. Ford, Dr. J. L. Co. Hunt, Jr. The stockholders constitute many of Washington County's leading business men and influential citizens.

FEDERAL BUILDING STARTS

Moscow to Have New Structure Before End of Summer.

MOSCOW, Idaho, June 20.—(Special).—Postmaster R. Collins has received 20 large sheets of plans and 50 pages of specifications for the Federal building in this city. Bids must be filed with the supervising architect in Washington, D. C., on or before June 30, 1909. The approximate cost of the building is \$400,000. The specifications provide it must be completed on or before August 1, 1910. The building is to be finished in sandstone. The floors are to be reinforced concrete and the corridors finished in concrete and terrazzo. The plans provide quarters for the business and the Federal Courtroom, judges' chambers and clerks' offices on the second floor, while the third floor is devoted to offices for the United States Attorney, Marshal, trial and grand juries, prisoners, closets and other general purposes.

ADVISORY BOARD NAMED

Commercial Club Governors to Have Help in Spending "Boost" Fund.

OREGON CITY, June 20.—The Board of Governors of the Oregon Commercial Club has appointed an advisory committee of ten members from among the contributors to the advertising fund subscribed to boost Clackamas County. This committee will work in connection with the members of the publicity committee of the Commercial Club. It is the intention in making the appointments that the publicity committee shall seek the opinion and advice of the advisory committee before any action which would involve the expenditure of any considerable sum of money. The following committee was named: Charles H. Carfield, W. A. Huntley, E. A. Somner, Franklin T. Griffith, Joseph E. Hedgus, Duane C. Ely, Grant B. Dimick, Harvey E. Cline, William Andressen, James U. Campbell.

BOG IRON FOUND AT DOTY

Valuable Deposit Discovered 12 Miles West of Chehalis.

CHEHALIS, Wash., June 20.—(Special).—A valuable deposit of bog iron ore has been discovered near Doty, 12 miles west of Chehalis, on the line of the logging road of the Doty Lumber & Shingle Company. A quantity of the ore has been analyzed and the test shows it contains 68.2 per cent iron. The cropings thus far have been traced for a distance of 500 feet. C. A. Doty, president of the company, is having the discovery fully investigated. Bog iron has previously been reported in Lewis County, in the Napavine neighborhood, and also near Little Falls, Or rather, near the old Anasle station.

SWAMP LANDS BEING RECLAIMED NEAR CLATSKANIE.



POWER-SHOVEL IN ACTION.

LAND IS RECLAIMED

Overflow Area at Clatskanie to Be Made Tillable.

BIG DREDGES ARE AT WORK

By System of Levees and Drainage 12,000 Acres of Fertile River Bottom Lands Will Be Reclaimed for Cultivation.

CLATSKANIE, Or., June 20.—(Special).

The Columbia Agricultural Company, with R. E. Magruder as manager, which has opened negotiations for the purchase of a large tract of overflow or swamp land tributary to this place, about 15 miles from here, has obtained title to about 12,000 acres in one body, and work of reclaiming the vast tract by a system of levees and drainage systems has begun in earnest. The tract is about 30 acres, one mile below town, being the base of operations at present. An average of \$15 an acre was paid for the land, the greater portion being purchased from a large colony of Russian Finns, who have moved to higher land.

The first of a fleet of dredges of gasoline power to be put in commission is now at work, with the latest type of machinery, and the barge is so constructed as to be adaptable for working on land or water. About 150 cubic yards of earth are removed in a day, but three shifts are to begin work immediately, running day and night. Another long-boom clamshell dredger, of the latest oil-burning steam type, of about 3500 cubic yards' capacity, will be put in commission in about two months. The estimated cost of the building proper is now being installed. This machine will follow up the smaller one now in operation, working where channels have already been cut by the Federal building. The reclamations will be divided into lots of from 200 to 6000 acres each, and when completed the company will subdivide the land into smaller tracts, with houses constructed and all improvements ready for occupancy by renters or lessees. The advent of this company, which is the most progressive of western capitalists as far as known, will mark a new era for Clatskanie and will prove to be a constructive force in the development of the surrounding country and give an impetus to agriculture by the introduction of new and scientific farming methods.

TOWN AND COUNTRY ACTIVE

Forest Grove's Schoolhouse Being Rushed, as Is New Ditch.

FOREST GROVE, Or., June 20.—(Special).—Work on the new \$11,000 schoolhouse has started and is to be pushed to completion with due dispatch so the building may be completed for the Fall term. The building will have six rooms, three of which are to be finished immediately. Work on the ditching for the new aluminum pipeline for the water system is progressing and about two miles are already completed. In order that all the work may be done before the rainy season, a large gang is to be placed on part of the work under the supervision of E. J. Dixon. The approximate cost of the water system is \$50,000 though bonds to the amount of \$70,000 were voted by the taxpayers to be spent on the project. The water is taken from Clearwater Creek, in the Soda Springs neighborhood.

Banks Gets New Mill.

FOREST GROVE, Or., June 20.—(Special).—The town of Banks, seven miles north of this place, is to have a new sawmill with a 50,000 feet capacity and rigged up with modern appliances for handling logs. The new mill will be operated by the Banks Lumber & Manufacturing Company, which has been incorporated with a capitalization of \$50,000. J. R. Stephenson, W. E. Davies and E. F. Willis are the incorporators and the principal office of the company will be at Banks. Some of the members of the new company are now interested in the old Davies Bros' sawmill, two miles northwest of Banks, which they will continue to operate until the new mill is ready.

STEAM THRESHER PASSING

Combined Harvester Is Favorite With Idaho Farmers.

LEWISTON, Idaho, June 20.—(Special).—The harvest operations of the Inland Em-

pire have been practically revolutionized by the advent of the combined machines, and within the next few years the steam thrasher, with its small army of operators, will have passed into history. In the Lewiston country there are no less than 75 of the combined machines ready for the coming harvest, which will commence next month. The machines have a capacity of from 30 to 75 acres per day and are claimed not only to harvest the crop at less than one-half the cost of the old-time header and thrashing outfit, but also to save a larger per cent of the grain.

The largest combined machines have a 36-foot cutting board, with threshing machinery in proportion, and are drawn by traction engines, with a separate engine installed on the front of the machine to operate the equipment. These machines are supposed to harvest approximately 100 acres per day, but the season's average has been about 75 acres. Four men operate the engine and the machine, which, with a water and fuel-bunker, constitute the entire force necessary to cut and thresh this acreage daily.

RICH STRIKE IN PIERCE

RUSH IS ON TO PIONEER MINING CAMP.

Free Gold Ore Encountered at Depth of 557 Feet in Wild Rose Ledge and Stampede Is On.

LEWISTON, Idaho, June 20.—(Special).—The cutting of the Wild Rose ledge of free gold ore at a depth of 557 feet in the Pierce City district promises to bring about a stampede not surpassed since the mining days of the Pierce camp, when men with pickers took from the ground hundreds of dollars a day. Following the early days of placer mining, the camp passed through a lethargic period of several years, and it was only the discovery of rich free gold-bearing quartz that again brought the attention of the mining world to the pioneer gold camp of the Pacific Northwest.

For the past 15 years, quartz miners have been engaged in the development of the quartz properties, but until the past few years the work has largely been confined to the surface. The development for depth was commenced two years ago on the Wild Rose mine by the Ozark Mining Company, and, after driving 1250 feet through solid formation where timbering is unnecessary, the company has tapped the free-milling stringers leading to the main ledge, that will be cut within the next 150 feet. The ore shows greater values than at the surface openings, and the strike has filled the hills and prospectors seeking new quartz locations. Indications point to a great rush for the camp before the close of the present season. While the close of the present season, the modern methods of placer mining has made possible the handling of the high placer bars that were above the water when only the rocker and sluiceway were used in mining. The new method of placer mining has made possible the handling of the high placer bars that were above the water when only the rocker and sluiceway were used in mining. The new method of placer mining has made possible the handling of the high placer bars that were above the water when only the rocker and sluiceway were used in mining.

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ROAD IS EXTENDED

Mount Hood Line Will Tap Rich Fruit Section.

GO TO CENTRAL OREGON?

Report Current That David Eccles Will Build Into Interior of State, Connecting With Sumpter Valley in Eastern Oregon.

HOOD RIVER, Or., June 20.—(Special).

The work of constructing the grade for the extension of the Mount Hood Railroad in the upper valley is progressing rapidly, and it is stated by President Eccles and Superintendent Early that they expect to have trains running on it in time to bring down the apple crop this fall. About half of the six miles is already graded and the rest is being graded. Two stations will be located along the new part of the line, one at the base line where the extension terminates, and the other about three miles from Doon. It is still rumored that the road is to form part of an extension of the Sumpter Valley road into Central Oregon, and David Eccles, the Salt Lake capitalist and head of the Oregon Lumber Company, who is behind both projects, was here this morning to see over the new line. At present Mr. Eccles is noncommittal on the subject.

The extension of the road in the upper valley is rushing development in fruit land there, and over 300 acres will be set to orchards this year. Thirty acres have already been set to strawberries this Spring, and it is stated that 40 additional acres will be set to berries this fall. Large tracts have been taken up here by Eastern men, who are clearing, planting and erecting fine homes. With the completion of the extension the Mount Hood Railroad will come under the jurisdiction of the State Railroad Commission, as it will then be over 20 miles in length.

Surprising Peach Crop Reported.

NORTH YAKIMA, Wash., June 20.—(Special).—E. F. Perry, who has a large peach orchard at Parker Heights, some distance down the valley, says he will

"BABY MINE"

Every mother feels a great dread of the pain and danger attendant upon the most critical period of her life. Becoming a mother should be a source of joy to all, but the suffering and danger incident to the ordeal makes its anticipation one of misery. Mother's Friend is the only remedy which relieves women of the great pain and danger of maternity; this hour which is dreaded as woman's severest trial is not only made painless, but all the danger is avoided by its use. Those who use this remedy are no longer despondent or gloomy; nervousness, nausea and other distressing conditions are overcome, the system is made ready for the coming event, and the serious accidents so common to the critical hour are obviated by the use of Mother's Friend.

"It is worth its weight in gold," says many who have used it. \$1.00 per bottle at drug stores. Book containing valuable information of interest to all women, will be sent free. BRADFIELD REGULATOR CO., Atlanta, Ga.

Let Kodol Digest What You Eat

Then you can Eat what you like, for Kodol will do exactly what your stomach does when it is well.

You once could eat anything you wanted, and your stomach would digest it. But now there are some things which your stomach won't digest. Your stomach absolutely refuses to accommodate you when you eat certain food—so you have been forced by your stomach to eat food which you digested and pass up those delicacies that you would have really enjoyed. There is a way now to eat any thing you like, if you will let Kodol digest it. Kodol will do this, too. It won't talk back or command, but will go right ahead with its work and digest all the food you eat. Kodol will let you eat anything you like. You will not have that heart-burn

AFTER DOCTORS FAILED

Lydia E. Pinkham's Vegetable Compound Cured Her.

Willimantic, Conn.—"For five years I suffered untold agony from female troubles, causing backache, irregularities, dizziness and nervous prostration. It was impossible for me to walk upstairs without stopping on the way. I tried three different doctors and each told me something different. I received no benefit from any of them, but seemed to suffer more. The last doctor said nothing would restore my health. I began taking Lydia E. Pinkham's Vegetable Compound to see what it would do, and am restored to my natural health." Mrs. M. DONOVAN, Box 299, Willimantic, Conn.

The success of Lydia E. Pinkham's Vegetable Compound, made from roots and herbs, is unparalleled. It may be used with perfect confidence by women suffering from displacements, inflammation, ulceration, fibroid tumors, irregularities, periodic pains, backache, bearing-down feeling, flatulency, indigestion, dizziness, or nervous prostration.

For thirty years Lydia E. Pinkham's Vegetable Compound has been the standard remedy for female ills, and suffering women owe it to themselves to at least give this medicine a trial. Proof is abundant that it has cured thousands of others, and why should it not cure you?

have a good crop of peaches on his two-acre-old trees this year. In addition to the fact that two-year-old trees very seldom bear, it is especially surprising that they should have a crop this year, when there is an almost total failure of peaches in Washington on all the older trees. Mr. Perry intends to use most of the peaches he will raise this year for exhibition purposes at the Yakima building at the A.-X.-P. Exposition.

MONEY MADE IN BERRIES

Ridgefield Farmers Declare Their Fruit Is Superior.

RIDGEFIELD, Wash., June 20.—(Special).—When it comes to producing record-breaking strawberries, this locality takes second money to no other section in the Pacific Northwest. A Ridgefield horticulturist yesterday brought to this city specimens of the strawberry variety that required only five and a half berries to measure a foot when arranged in a row. In a field belonging to Mr. Lyons there were picked from one acre in a day 544 worth of strawberries and the yield was hardly touched. On one plant alone there were 128 berries in different stages of maturity. There are a number of strawberry patches in this locality that pay at the rate of \$100 an acre. For instance, one family, consisting of father and three children, sold from a patch 70x80 feet 37 worth of strawberries, besides canning and eating all the berries. This figure over \$540 per acre. Berries are marketed here ten days earlier than they are in Hood River. One grower from a scant acre will sell this year \$300 worth of berries. Every night train for Seattle carries a carload of Ridgefield berries. More interest is being shown in strawberry culture in and around Ridgefield than has ever been shown in agriculture. Ridgefield people claim their soil will produce and is producing the best strawberries in the world.

GOOD PRICE OBTAINED

Near Forest Grove 32 Acres and House Sell for \$12,000.

FOREST GROVE, Or., June 20.—(Special).—The old I. A. Macrury property just outside the city limits, including a

4 - DISEASES - 4

A potential influence in the life of every individual is health; without good health, every ambition must wait and every success must be postponed. It is not enough to equip himself for any future endeavor, always looks to the physical side of life as well as the financial or industrial side. He knows that through the wisdom of Solomon and the gold of Solomon he would be barren of results without a healthy mind and a healthy body.



A clear intellect free from worry and despondency is one of the most important elements of success. If at times you are unable to sleep soundly, no matter how comfortable the bed, specks before the eyes, bad dreams, gloomy forebodings, or if the nervous system is completely overtaxed at some time in the past, remember that the average doctor's nature's warnings of an ultimate breakdown that is sure to come if you do not protect yourself before it is too late.

These Danger Signals

By nature are meant to be taken advantage of—by a baby, and get up in the morning refreshed and ready for the day's work. Are the lives of such men to be sacrificed? No, they are mentally wrong. The man who enjoys life is the man who has good digestion and good health, who thinks no more of a dollar than he is worth. He is a man who can cook a meal for a block, and it sharpens his appetite. He knows he can get up in the morning and go to work with the keen competition of life, you must get in full possession of your faculties.

NOT A DOLLAR NEED BE PAID UNTIL CURED

I correct these conditions the same as a shoemaker would mend a pair of shoes. I make men strong, healthy, and happy, and my knowledge and experience have brought me to the point of proving that the average doctor has found it impossible to reach in the general practice of medicine and surgery.

BLOOD POISON VITAL WEAKNESS VARICOSE VEINS and the aftermath of INFECTIOUS DISORDERS

These are the things in the life of men that MAIM, CHIFFLE AND KILL, and the thing that gives them more power than they would have otherwise and the neglect and indifference of the indifference of the individual. Neglect shows not only a weak head but a faint heart. Men who, from natural conditions, must know that they are near the last milestone, will have the mad gleam of a bicycle rider in their eye, peering ahead, straining every nerve, and get up in the morning refreshed and ready for the day's work. Are the lives of such men to be sacrificed? No, they are mentally wrong. The man who enjoys life is the man who has good digestion and good health, who thinks no more of a dollar than he is worth. He is a man who can cook a meal for a block, and it sharpens his appetite. He knows he can get up in the morning and go to work with the keen competition of life, you must get in full possession of your faculties.

THE FOUNDATION OF SUCCESS

In business and the most desirable of all physical attainments is health. The capabilities and powers possessed by any man, or the brightest spirit with its health, intelligence, knowledge and ambition can do nothing without it, and health is, therefore, the foundation of success. I want every man who feels that he is not up to the proper standard of health to come to my office and have a confidential heart-to-heart talk with me. This will cost you absolutely nothing. I will give you information concerning the slightest objection to take more than you would be expected to buy a suit of clothes that might not suit you, and I will cheerfully give you any information concerning your case free of cost and if your condition is one that I consider I will make a point of bringing to you, and if you can't call, write for it. My little booklet advertised in the lower left-hand corner contains valuable points that should be brought to your attention, and if you can't call, write for it from public observation. Consultation and advice always free, whether at office or by mail. Medicines from \$1.50 to \$5.00 per course; with any man's remedy. If you cannot call, write for self-examination blank.

ST. LOUIS MEDICAL AND SURGICAL DISPENSARY

CORNER SECOND AND YAMHILL STREETS, PORTLAND, OREGON.

handsome residence which cost the original owner about \$12,000 and 30 acres, has been purchased by Felix Verhoven and W. Schultz, both of this city. The place was recently bought by a Mr. Forde, but because of illness he is obliged to dispose of it. It is understood that one acre of ground will be sold with the residence, the remainder of the property will be cut up into lots and placed on the market immediately. Children's Dresses Below Cost. This week at the Needlecraft Shop, 147 1/2 Sixth Street.

Women a Specialty

The well-known S. K. Chan Chinese Medicine Company, with its wonderful herbs and medicines, has cured many sufferers when all other remedies have failed. For chronic, nervous, chronic, private diseases, nervousness, indigestion, constipation, asthma, throat, lung troubles, consumption, kidney and bladder ailments, Remedies harmless. No operation. Honest treatment. Examination by any man's remedy. THE CHINESE MEDICINE CO., 226 1/2 Morrison St., bet. First and Second.

MEN'S AILMENTS CURED

BY MY SPECIAL AND DIRECT TREATMENT

Note the announcements of all other specialists and medical institutes and you will see how little they say about their treatment for Men's Weakness and how lightly they pass over the subject. Yet one man out of every four has a vital weakness which continually forces himself along in his every day path of living. There is no real joy or happiness that is not marred by his over-present feeling that he is not as fatherly as he should be to such men I offer hope. I not only hold out a helping hand to lift them up, but I urge them earnestly to accept my aid. I can gain their confidence and trust, and can always entirely convince them of the logical effect of my treatment when I explain its action. I never charge for this examination or consultation.

"Weakness" Means Just This:

That there is some functional derangement, the direct result of inflammation of the prostate gland (the nerve center of the reproductive parts) brought on by early indisposition or resulting from some improperly treated contracted disease. This condition cannot possibly be removed by internal medicines, and any tonic system of treatment that stimulates the activity of the function can but result in aggravating the real ailment. This is a scientific truth I have ascertained after a careful and scientific study and upon which my own original system of treatment is based. I employ neither tonics, stimulants nor electric belts. I treat by local direct methods exclusively, and my success, in curing even those cases that others have failed to temporarily relieve with their tonics is conclusive evidence that my method is the only possible means of a complete, radical and permanent cure.

A Guarantee Worth Something

I do not care what your experience has been with other treatments, what guarantees you have and what promises have been made to you in the past, as unsuccessful, unscientific treatments and unreliable concerns are in no way a reflection upon honest, trustworthy business methods. I have cured up to 99 per cent of my patients. My guarantee means that my patients are indisputably insured of success in their case. There is all the difference in the world between a guarantee of this kind and the promise of those mushroom concerns which are continually failing in business. I repeat my straightforward, square proposition to wait for my fee until the cure is effected.

You Can Pay When Cured

I also treat and cure promptly and thoroughly, specific blood poison, spermatorrhoea, varicose veins, contracted disorders, kidney and bladder troubles, and all reflex ailments.

EXAMINATION FREE

I offer not only FREE consultation and advice, but of every case that comes to me I will make a careful examination and diagnosis without any charge. No cunning man should neglect this opportunity to get expert opinion about his trouble. If you cannot call, write for Diagnosis Chart. My offices are open all day from 9 A. M. to 9 P. M., and Sundays from 10 to 1.

The DR. TAYLOR Co.

234 1/2 MORRISON STREET, CORNER SECOND, PORTLAND, OREGON.