PHASES OF INDUSTRIAL GROWTH IN PACIFIC NORTHWEST

Tunnel Gives Outlet to Lake in Cascade Mountains.

VALLEY TO BE IRRIGATED

Rock Pierced for Distance of 535 Feet After Three Years' Labor. Hole Tapping Waters Is Eight Feet Square.

EPRINGFIELD, Or., Nov. 16 .- (Special)-The tunnel through rock to Waldo Lake, at the summit of the Cascade Mountains 100 miles east of this city, which was started three years ago by the Waldo Lake Irrigation & Power Company, was completed this week and the crew of laborers which has been at work on the tunnel this year arrived here last night. Those in the party arriving here were John Krognes, Erick Johnson, Mrs. Erick Johnson, Pontus Fall, Olef Aageson and Carl

The tunnel, which averages eight feet square, is \$35 feet long and allows the water of the big lake to empty into the North Fork of Salmon Creek, which is a tributary of the upper Willamette River.

per Williamette River.

This company was organized five years ago by A. R. Black, of Coeur d'Alene, Idaho, and the plan is to utilize the waters of the lake to irrigate large tracis of land in the Upper Williametts Valley. After leaving the lake the water will flow down Salmen Craek into the Willamette River and will be diverted from that stream in the vicinity of Springfield and Eugene. Montana capitalists are associated with Montana capitalists are associated with Mr. Biack in the enterprise. They have expended many thousands of dellars in biasting the tannel through the rock and next Summer will begin the work

and next Summer will begin the work of building concrete hendgates. It will be necessary to pack all of the material to the take from Hazel Dell, nearly 10 miles, with horses, as there are no comis leading to the lake.

The members of the party which have just arrived from the lake, report that the snew was six or seven feet deep when they left. They were compelled to make their exit on skils and made good time over the snew to the lower levels.

Last year, the crew stayed at the take all Winter and while the snow was often 12 and 13 feet deep, it did not hinder them from working, as they were underground all the time.

POTATO CROP IS HEAVY

Growers Are Holding Late Tubers for Higher Prices.

TOODBURN, Or. Nov. 26 .- (Sp.

cial.)—The crop of late polatoes in this section of the Willamette Valley is very heavy and will show considerable in-crease over several years past. Grow-ers, however, are not free sellers and are pitting, with the intention of hold-ing their stocks until Spring, when they expect to realize much higher prices. All offerings have been snapped up promptly at very remunerative figures. no far as the growers are voncerned. Ninety cents per hundredweight has been freely paid for common shipping stock, and in some instances 23 cents

has been paid.
The stock is of good size, but inelined to be rougher than usual, owing to the late rains, which caused rapid growth of the tubers, and the growth was not checked by frost until October. As a result of this, harvest-ing was delayed, and only about one-half of the crop was out of the ground when the recent rains stopped opera-

SURVEY PARTLY FINISHED

Line for Coos Bay Extension Completed as Far as Mapleton.

EUGENE, Or., Nov. 26 .- (Special.)-

C. E. Breck and crew, who began work four months ago on the survey of the proposed Eugene-Coos. Bay extension of the Southern Pacific, have finished up the preliminary work as far as Mapleton, and came out yesterday, leav-ing for San Francisco. Two other crews are at work on the line between Mapleton and Marshileld. They will finish up their work within two weeks, and the line will then be surveyed com-plete from Eugens to Marshileld, and will be ready for the right-of-way

The construction engineering force is Hange, which marks the west limit of the first contract. Twohy Bros. are establishing permanent camp at the tunnel site, and have a crew of men clearing right of way. The tunnel will

Colony of Omaha Business Men Settle Along Rogue River.

GOLD HILL, Or., Nov. 26 .- (Special.) -The Tilmon ranch, near the Foots Creek store nine miles west of here, will be subdivided into small tracts and sold. It adjoins what is known as the Compton colony, a community of people who came here this Summer Omaha and bought tracts from from Omaha and bought tracts from the McDonald ranch, building them-selves neat bungslows and starting in at once to bring their land to a high state of productivity by means of irriga-tion and careful cultivation, Neveral have installed pumping plants on Rogue River, which flows past their

laces. The future character of the itizenry of the Rogue River Valley is indicated by this colony, all of whom were business or professional men in their former locations, but who, heed-ing the back-to-the-land impulse, have established comfortable rural homes in the delightful climate of Southern Ore-

ALBANY TO GET GAS PLANT

Forfeit of \$1000 Is Posted When Franchise Is Granted.

ALBANY, Or. Nov. 26.—(Special)—
That Albany will have a gas plant in operation next year is the assertion of W. H. McGoldrick, who yesterday filed an acceptance of a franchise recently granted him for the erection of a plant in this city.

Leon P. Lowe, of San Francisco, to grower and marketer to pattern after."

whom McGoldrick has assigned the franchise, has not only filed a bond of 11000 to be forfeited to the city if the plant is not in operation by December 31, 1912, but McGoldrick asserts that work will begin on the plant as early as possible in the Spring and rushed to as possible in the Spring and rushed to

McGoldrick announced last night that Lowe, who now owns the franchise, is forming a corporation to be known as the Albany Gas Company and which will be incorporated with a capital stock of \$550,000. He says that capi-talists of San Francisco are backing the project. Lowe is prominently iden-tified with gas companies in Califor-nia cities. nia cities.

The maximum rate to be charged under the terms of the franchise is \$1.50 per thousand cubic feet. The franchise granted to McGoldrick, and by him assigned to Lowe, is for a term of 50 years. The city is to receive 1/2 per cent of the gross samings the first year. I per cent this second year, 11/2 per cent the third year, 2 per cent the year, I per cent the second year, 1½ per cent the third year, 2 per cent the fourth year and 2½ per cent every other year during the life of the franchism

Besides the city franchise, McGold-rick received and accepted a franchise from Linn County to lay gas pipes | FLORENCE, Or., Nov. 16.—(Special) along public highways so that he can | The fishing season closed last week

Fishermen on Siuslaw Make Profits This Season.

JETTY WORK WILL START

Portland Firm Has Contract for Construction of Extensions on North and South Sides of Harbor of Florence.

FLORENCE, Or., Nov. 16,-(Special.

SAMPLE CATCH OF SALMON ON SIUSLAW IN SEASON JUST CLOSED.



POLLEN VALUES

PROFESSOR OF AGRICULTURE GIVES Y. M. C. A. LECTURE.

Methods Whereby Orchardist May Best Profit in Culture of Apples Are Explained,

Pollenation was the subject of an address delivered Saturday night by Professor E. J. Kraus, of the Oregon Agricultural College, in the series of auspices of the educational department of the Y. M. C. A. The speaker has devoted the past three years in making experiments with the pollen of fruit trees, especially that of the apple. He declared that the state of the spice of the river. lectures on apple culture under the auspices of the educational department declared that the study of pollenation was one of great importance to the orchardist and has been of scientific interest for many years, the first book on the subject having been written in 1739 and even now there are many features of the subject that are still in the ex-

erimental stage. The fall of the bloom, he said, was The fall of the bloom, he said, was generally attributed to pollenization, but this may be caused by variety characteristics, rapid growth, diseases of the tree, rain or snow and too much spraying at the wrong time. He gave the following rule for the planting of an apple orchard so that the most complete pollenization might re-

"At least two varieties should be planted as each will benefit the other." said Professor Kraus. "The varieties must bloom at the same time, they must have an affinity to each other, both must be good pollen producers, both should have a commercial value and both should flower at the same

The transmission from one tree t The transmission from one tree to another is done by bees, he said, and is not blown about by the wind and for this reason a few hives of honey bees is a valuable adjunct to an or-

chard.
To secure the best results, he also said, the trees should be planted in blocks of four rows, the different varieties alternating in this way.
The next lecture in this course will be given next Saturday night. It will be by Professor Whistler, of Medford, on "Pear Culture."

HUGE RANCH TO BE DIVIDED WATER DITCHES ARE BUILT

Surprise Valley to Be Supplied by Power Company.

LAKEVIEW, Or., Nov. 24 .- (Special.) urprise Valley soon will be irrigated h water furnished by the Modoc County Irrigation Company, which is building a large ditch from Cowhead lake, ten miles east of Fort Bidwell, down the east side of the valley. The ditch will irrigate 20,000 acres. The

company is surveying a townsite seven miles east of Lake City.

A great power project also is a part of the enterprise. The powerhouse will be established near Cowhead Lake. After the water passes through the power-house for the generation of electricity it will be carried in a large ditch 15 miles down the east side of the valley.

Canadians Look to Oregon, Now.

HOOD RIVER, Or., Nov. 25 -- (Special.)—Two prominent Canadian horti-culturists, Fred H. Grindley, of Mont-real, and William H. Bunting, of On-tario, were here yesterday in confer-ence with C. H. Sproat, manager of the Hood River Apple Growers' Union, as to methods of handling fruit through the union. Mr. Bunting is in this country representing the Dominion Department of Agriculture, which is in charge of the special inquiry into the conditions and Both men expect to visit the We-natchee fruit belt. "Oregon is known in our section as one of the foremost fruit producing centers of America." said Mr. Bunting, "and we have long considered Hood River as model for the

supply suburban sections outside the and fishermen from all along the river have been in town receiving their pay for the season's catch. The run of sal-mon has been fair, and at the price paid by the canneries, 25 cents each for silverside salmon and 4 cents a pound for large fish, fishermen have made their work pay.

It has been an unusual season, as in-

stend of first a run of Chinook salmon stead of first a run of Chinook salmon and then silversides, the large and small fish came together, and the Chinooks were still coming whon the scason closed. It is the general opinion among the fishermen that a larger run of silversides is yet to come, as they come later each year, and at the close of the season the men were making very good catches.

The pack put up by the Florence Canning Company, operated by William

The pack put up by the Florence Canning Company, operated by William Kyle & Sons, has this year approximated 12,000 cases. This cannery installed new machines this year for heading up the cans without the use of solder. These machines make possible a large output with fewer laborers. The largest number of fish received at the cannery in a single day was more than

the river.

Preparations are being made for the renewal of construction work on the jetty at the mouth of the Siuslaw River and a crew of men are engaged in cleaning and repairing the buildings. The Johnson-Anderson Company, of Portland, has the contract, and will begin by building an extension of about 400 feet on the south jetty, where work was done last year. The larger part of their contract is for work to be done on the north side of the entrance to the harbor, and it will be necessary to rebuild about five-eighths mile of tramrebuild about five-eighths mile of tram-way back of the old jetty before begin-ning the rock work. It is understood the contract for this construction of the tramway will be subjet, and that it is to be built while the contractors are at work on the opposite side, in order that there may be no stop after they have begun towing the rock. The work will be under the supervision of W. G. Carroll, of the Government engineers. Carroll, of the Government engineers Mr. Carroll was in charge last year in the employ of the port of Sluslaw.

JOHN DAY WORK FAVORED Stanfield Farmers Object to West Umatilla Project.

STANFIELD, Or., Nov. 26 .- (Special.) -Disapproval and lack of confidence in the merit of the West Umatilla extension has spontaneously burst forth into open and avowed opposition in various parts of Umatilla County, and

TURNIP GROWN AT CAMAS WEIGHS 181/2 POUNDS.



Clark County Product. CAMAS, Wash., Nov. 26.—(Special.) — A "White Globe" turnip grown by George R. Williams in garden tract in the Oak Park addition to Camas measures nearly a foot in length is 38% inches in circumference and weighs 19% pounds. It is free from blemish and is not pithy, as are many large turnips.

th demand for the John Day project, which is regarded as the best project that has yet been proposed in the West and which is more nearly in keeping with Oregon's deserts from the reclamation funds, is daily gathering strength from all parts of Eastern Ore-

Farmers and landowners of the Uma-tilla meadows, south and west of Her-miston, Stanfield and Echo, assembled in mass meeting at the farm home o orous resolutions favoring the con-struction of the John Day project, and requesting the immediate abandonment of further expenditure for the West Umatilia extension, and an official announcement of abandonment and re-leasing of all claims of the Reclamation Service upon waters of the Umatilia River and its tributaries on account of he west extension. Copies of the resoofficials and departments at Washing-ton and influential persons and com-mercial hodies in Oregon

Delegates from this meeting will attend a monster convention of all Uma-tilla County water-users and farm a which is called to open at Pilot Rock Tuesday morning at 10 o'clock.

BIG LAKEVIEW BOND ISSUE IS BELIEVED ASSURED.

Goose Lake Irrigation & Power Company Takes Over Rights and Engineers Inspect Property.

LAKEVIEW, Or., Nov. 26 .- (Special.) -Supplementing a million dellar bond laste through underwriters headed by James H. Pershing, of Denver, H. I. old, ex-City Engineer of Colorado Lakeview collecting data and investigating the work done by the Lakeview Irrigation & Power Company toward the reclamation of 59,600 acres in Goose

Lake Valley.

That the report of the engineer will be a favorable one is evident in his enthusiasm regarding this country and aside from a few legal technicalities it is believed that the bonds are practically taken when the state of the s

tically taken up now.

In order to facilitate the bond issue, the Oregon Valley Land Company transferred its property rights to the Lakeview Irrigation & Power Company who in turn last week transferred its entire holdings to a corporation known as the Goose Lake Irrigation Company. Warranty deeds were given for all holdings and quit claim deeds to all rights of way, water rights and water ontracts.

Up to the present time, nearly \$1,-000,000 has been spent on the Drews Creek project which is now about 70 per cent complete. In addition to the completion of the Drews project, construction work will go forward in early spring on the Cottonwood project, which roughly estimated, will cost close to three-quarters of a million dollars. With these two projects completed, sufficient water will be available for watering every acre of land in the valley as far south as the California state Approximately 100,000 acres of land

capable of producing tremendous crops under intense farming methods will be

USE OF CULLS SOUGHT

CO-OPERATIVE DRYER URGED FOR HOOD RIVER.

Professor Lewis Says That With Right Management By-Products Can Be Made Profitable.

HOOD RIVER, Or., Nov. 26.—(Special.)—The question of profitable handling of lower grade apples was the main topic before the Hood River Fellowship Association, whose members were addressed Saturday by C. I. Lewis, of the Oregon Agricultural College who suggested concernities vince. berg were addressed Saturday by C. I. Lewis, of the Oregon Agricultural Col-lege, who suggested co-operative vine-gar and evaporating plants to utilize the cull product. The expert's plan was received enthusiastically by a num-ber of members of the organization and a general discussion was aroused.
"We should be shipping out train-loads of high-grade vinegar, jellies.

canned apples and evaporated jams, canned applies and evaporated fruits," said Professor Lewis. "Many communities make a serious blunder," he continued, "of making these plants too expensive, however. Elaborate machinery is installed. Machinery that is not necessary and which merely ties up capital, and the result will be that many of the plants will prove failures. "In some of our sections prune dry ers and hop dryers can be easily made to handle the dried fruits. One large orchard on the Pacific Coast made a handsome profit on cull apples last year by drying them in a hop dryer. The expense in changing the dryer and the addition of certain implements was very small. By using proper precau-tion in establishing by-product factories and employing men who un-derstand the business we will be able manufacture our culls into products that we can dispose of at handsome profits.

Professor W. H. Lawrence, who has charge of the local experimental work of the Fellowship Association, gave a

brief outline of what he has been do-ing in the past month.

The growers recommended that A. I.
Mason, who will meet with a committes of representative horticulturists in Portland next month to devise some means of fighting the Lafean Apple Box bill, which it is understood will be again introduced at the next session of Congress, to urge the adoption of the short apple box, at present in use in all Northwestern districts.

Silverton Questions Paving.

SILVERTON, Or., Nov. 26.—(Special.)
-A rousing mass-meeting was held in the Commercial Club room in this city the Commercial Club room in this city. Friday night to consider the class of paving to be done upon the business streets. Nearly every business firm was represented. Three kinds of hard aurface paving are being considered—bitulithic, tarvia and El Oso. Sentiment is divided. Another meeting will be called in a couple of weeks, when it is guite probable that a conclusion will be reached. A little more than a mile of hard-surface paving is to be

Water System Costs \$20,000. TOLEDO, Or., Nov. 26 .- (Special.)-

Toledo now has an abundance of mountain water, the Jacobson Bade Company having just completed a water system of which the town has cause to be proud. The water is taken from Mill Creek, a stream on the South Side of Yaquina River and the intake is leasted on the Government reserve thus located on the Government reserve, thus insuring an unlimited supply of pure water There is seven miles of pipe. The reservoir above the town has a capacity of 200,000 gallons, the entire plant costing \$20,000.

Y. M. C. A. Horticultural Publication Misleading.

COLLEGE EXPERTS STIRRED

Oregon Agricultural Instructors Indignant at What They Assert Is Misrepresentation of Conditions in State.

OREGON AGRICULTURAL COLLEGE. orvailis, Nov. 28. - (Special.) - The book entitled "Apple-Growing in the Pacific Northwest." recently published by the Portland Y. M. C. A., is declared to be "erroneous, misleading and unscientific" by the members of the Oregon Agricultural College faculty, who delivered the lectures purported to be published in the book. The college experts are divided between a feeling of indignation and amusement at what they call a "Horticultural Joke Book."

The college men say that the X. M.

The college men say that the Y. M. C. A. authorities did not ask their permission to print the lectures in book form or allow them to read the proof form or allow them to read the proof of the stenographic report of the lectures. They say that as a consequence the reports are full of inaccuracies, which make the lectures "ridiculous" and "very misleading." The instructors concerned have examined the lectures as published and point out flagrant errors in almost every sentence. They say that the publication will be injurious to the college and to the best interests of fruit-growing in the state.

Account Is Garbled. "The members of our faculty are cer-tainly justified in feeling indignant or tainly justified in feeling indignant or uproarously amused at the sensationally garbled account of our respective fectures as published in 'Apple-Growing in the Pacific Northwest,' said Dean A. H. Cordiey today. 'No doubt all who delivered fectures would have been pleased to aid the Y. M. C. A. in every way possible to publish a book really worth while had they been consulted, but as it stands—merely a garbled account of a number of fectures—the book seems to me to be entirely unworthy seems to me to be entirely unworthy of the great Y. M. C. A. and of the col-

Professor C. L Lewis, who is chief of Professor C. I. Lewis, who is chief of the division of horticulture, said: "A book entitled 'Apple-Growing in the Pa-cific Northwest' has been recently pub-lished by the Portland Y. M. C. A. This book is supposed to be the report of some 19 lectures given by various hor-ticultural experts from the Northwest. Ten of these lectures were given by representatives of the Oregon Agricul-tural College and Experiment Station. tural College and Experiment Station. The division of horticulture alone furnished five of these lectures.

Errors Are Many. "Unfortunately we had no oppor-tunity to see the stenographic report of the lectures or to read the proof be-fore the book went to press, conse-quently the book is full of errors. In quently the book is full of errors. In fact, ridiculous errors. As far as horticulture is concerned, the book might be well termed a 'Horticultural Joke Book.' Unfortunately many of the errors are serious, as they misrepresent certain sections of our state, as well as place myself and other members of the division of horticulture in a faise light before the people of our state. I understand that many of these books are being sent to the East and are being purchased by Eastern people. This

ing purchased by Eastern people. This is unfortunate, as it will mislead these new people in many ways."

The college experts feel that some action should be taken in order to offdamaging to the State of Oregon if it is given wide circulation. What will be ione has not yet been decided, but the college men are already in communica-tion with the Y. M. C. A. authorities and a conference will probably be held in the near future with the purpose of taking some action in the matter.

Potato Experiments Success.

GOLD HILL Or., Nov. 26 .- (Special.) -With the idea of propagating a po-tate suited to soil and climatic condi-tions in Southern Oregon, which has no particular claim to fame as a potato county, George Holcomb has experi-mented the past season with vines grown from seed from all the potato-producing countries of the world. Although potatoes grown direct from seed are supposed to be about the size of marbles, Mr. Holcomb has some as large as eggs. He will experiment next season with several varieties, and hopes to discover the best potato for cultivation in the Rogue River Valley, which at present ships in a large part of the potatoes it consumes from the Willamette Valley and California.

Coos Bay Seeking Oil.

MARSHFIELD, Or., Nov. 26,-(Spe. cial.)—Final arrangements for oil Bay Oll & Gas Company, recently or-ganized by local men. The company is capitalized for \$25,000 and nearly \$18,000 of the stock has been subscribed. At the first meeting of the stockholders directors were elected as follows: County Judge John F. Hall, Dr. E. Mingus, Sheriff W. W. Gage, E. A. Anderson and Ray Kaufman. These directors will elect the officers of the company. C. M. Maupin, formerly of the California off fields, will probably be chosen as general manager. The first boring will be made on Catching Inlet, near this city.

Woodland Gets Sawmill.

WOODLAND, Wash., Nov. 16 .- (Spewoodbland, wash, Nov. 16.—(Special).—John Peterson, who has operated a planing mill here for the past three years, has decided to move his Marble Creek mill to Woodland and to operate it in connection with his planing mill. This will enable Mr. Peterson to add largely to the output of both sawmill and planing mill. A further and great advantage to Woodland is the fact that Mr. Peterson's payroll amounts to about \$2000 a month, and this money will circulate in Woodland. Mr. Peter-son has for 10 years been one of the largest operators in logging and mill operations on the North Fork of the Lewis River.

Hermiston Gets New Building.

HERMISTON, Or., Nov. 26 .- (Special.) Contract has been let for construction of a one-story reinforced concrete building, 1926 feet. B. F. Strohm, a local contractor, was the successful bidder at \$1696. The building will be divided into three rooms. One upled by O. G. Sapper, merchant; by the postoffice, and the third by Hermiston Herald. Construction

MEN CURED

WHEN OTHERS FAIL

Call and let us give you a careful, a instaking examination absolutely free. Our opinion and advice will cost you nothing. Perhaps a little advice is all you need. X - Ray examinations. when necessary, free. No money required to commence treatment.

You Can Fay Fee When Cured



During our many years of active practice in MEN'S AHMENTS in Pertland some unscrupulous so-called specialists have invaded the city and tried to steal our methods and advertisements, but not being able to steal our brains they were not able to succeed in their dishonest ways; so do not be misled by them, but come to us, the oldest established SPECIALISTS for MEN in the city, who guarantee cures, or make no charge for their services.

Remember, we have been here for years, are permanently located, incorporated and licensed under the laws of Oregon to conduct and operate a Medical Institute, Sanitarium and Hospital for the treatment of Men's Aliments. You take no risk when you treat with us. We are here to stay, and for all time, and you will always know where to find us. We are not here today and gone tomorrow. Our staff of physicians are graduates from the leading colleges in the United States, and have been in active practice from 15 to 26 years, and are duly qualified and licensed to practice needleine and surgery in folis and several states. Investigate our records and standing and compare them with the other so-called specialists who have only been in our city a few weeks or months, and who have copied our announcements, which the newspapers' records will show. Beware—Investigate! Men, if affilicted or in trouble, call and have a friendly talk; it will cost you nothing. We will be your friend as well as your physician, and will advise you candidly, honestly and conscientiously. Call today. Don't delay or neglect yourself.

We Treat Men Only-Cures Guaranteed Specific Blood Poison Cured in One Treatment BY PROF. EHRLICH'S GREAT DIS- "606"

We Cure Weak Nerves

also known as Nervous Debility, Nervo-Vital Debility, Neurasthenia, etc. If you have any symptoms of this aliment, such as loss of energy or ambition, vitality, easily fatigued, dull, listless feeling, nervousness and other symptoms, we want you to be sure and call. We have given this condition of men special study and we unhesitatingly say that our treatment is not excelled by any other specialists regardless of what they may claim. We know what we have accomplished in even the most severe cases, and there is no reason to believe we cannot cure YOU also.

We Cure Bladder and Kidney Troubles Rupture, Piles and Fistula

We are specialists and are prepared to give you quick relief and a men, if in Trouble, consult us Today. If you cannot call, write for free book and self-examination blank. Many cases cured at home. Hours—9 A. M. to 8 P. M.; Sundays, 10 to 12.

OREGON MEDICAL INSTITUTE 2013/2 MORRISON ST., BET. FOURTH AND FIFTH, PORTLAND, OR.

proud of the result of their grain crop this season. The amount threshed is far ahead of that of last year, owing to the increasing yield of the old soil, as well as the tiliage of new territory. There has been threshed 28,118 bushels of wheat, 5552 bushels of oats, 7133 bushels of barley and 5069 bushels of

BEND AUTO TRUCKS READY

Trips to Be Made to Burns Now All Year Round.

BEND, Or., Nov. 26 .- (Special.) -Af-BEND, Or., Nov. 26.—(Special.)—After many delays in getting them here, the two auto trucks which the Central Oregon Trucking Company will operate between here and Burns, hauling freight to the Harney country, arrived yesterday and are being loaded out. Several carloads of freight have been waiting here for weeks to be freighted to the interior. The road to be traveled is smooth and solid now.

The auto truck will get much of the freighting business from this terminal, from present indications. In addition

freighting business from this terminal, from present indications. In addition to the line to Burns, cars will be operated to Lake County towns. Frank McKay, of Portland, arrived Monday with a machine to be used for runs to all towns in the interior where freight offers. Only a very deep snow will stop these cars, as the roads in this part of Central Oregon remain firm the year

TOTAL A PRESEN

Women who bear children and

remain healthy are those who prepare their systems in advance of baby's coming. Unless the mother aids nature in its pre-natal work the crisis finds her system unequal to the demands made upon it, and she is often left with weakened health or chronic ailments. No remedy is so truly a help to nature as Mother's Friend, and no expectant mother should fail to use it. It relieves the pain and discomfort caused by the strain on the ligaments, makes pliant and elastic those fibres and muscles which nature is expanding, prevents numbness of limbs, and soothes the inflammation of breast glands. The system being thus prepared by Mother's Friend dispels the fear that the crisis may not be safely met. Mother's Friend assures a speedy and complete recovery for the mother, and she is left a healthy woman to enjoy the rearing of her child. Mother's Friend is sold MOTHER'S

at drug stores. FRIEND Write for our free book for expectant mothers which contains much valuable information, and many suggestions of a helpful nature

Atlanta, Ga. For the Stomach Here's an Offer You Should

Not Overlook

BRADFIELD REGULATOR CO.,

Rexall Dyspepsia Tablets remedy stomach troubles by supplying the one element, the absence of which in the gastric juices causes indigestion and dyspepeia. They aid the stomach to digest food and to quickly convert it into rich red blood and material necesfor overcoming natural waste.

Carry a package of Rexall Dyspepsia Tablets in your vost pocket, or keep them in your room. Take one after each heavy meal and indigestion will not bother you.

We know what Rexall Dyspepsia
Tablets are and what they will do.

We guarantee them to relieve indigeswill start at once.

Bonanza Farmers Pleased.

KLAMATH FALLS, Or., Nov. 26.—
(Special)—Farmers in the vicinity of Bonanza, in the Lost River Valley, are

We guarantee them to relieve indigestion and dyspepsia. If they fail we will refund your money. Three sizes:

25 cents, 50 cents and \$1.00.

Sold only by the Owl Drug Co. stores in Portland, Seattle, Spokane, San Francisco, Oakland, Los Angeles and Sacramento.



DR. A. G. SMITH, The Leading Specialist.

I am a registered and licensed physician, confining my special practice to the allments of MEN. I establishment than all other Porthave more money invested in my land specialists combined.

I see and treat my patients personally. All men should know who the doctor is they consult. I use my photograph so that when you come to see me personally you will recognize me. Investigate my personal standing before accepting treatment from a doctor of unknown identity or reputation.

Are You

being treated in a satisfactory manner by your present doctor? Is he carrying out his promises? Has he cured you in a reasonable time, and lived up to his guarantee? Are you paying him exorbitant prices for medicine? Does he employ thoroughly up-to-date and scientific methods, which would be approved by the regular family doctor? If you cannot answer these questions favorably to yourself, come and have a confidential talk with me about your case, It will cost you nothing.

Cured in 5 Days No Detention From Occupation, Family or Home.

NO SEVERE OPERATIONS,
MANY CASES PERMANENTLY
CURED IN ONE TREATMENTLY
CURED IN ONE TREATMENT.
MOST TIME-SAVING, MOST NATURAL, MOST SAFE. A RADICAL
AND PERMANENT CURE. I
GIVE MY WORD AND WILL CITE
YOU TO OTHER MEDICAL AUTHORITIES THAT THIS IS A
FACT. I AM CERTAINLY PREPARED TO CURE BY EXPERIENCE AND EQUIPMENT, WHICH
ARE THE KEYSTONES TO SUCCESS. I HAVE THE BESTEQUIPPED MEDICAL OFFICE ON
THE COAST.

FREE CONSULTATION.

I invite you to come to my office, I will explain to you my treatment for Varicose Veins, Hernia, Nervous Deblity, Blood Ailments, Piles, Fistula, Bladder, Kidney and all Men's aliments, and give you FREE a physical examination; if necessary a microscopical and chemical analysis of secretions, to determine pathological and bacteriological conditions. Every person should take advantage of this opportunity to learn their true condition. A permanent cure is what you want.

My offices are open all day from 9 A. M. to 8 P. M., and Sundays from 19 to 1. FREE CONSULTATION.

A. G. Smith, M. D. 28414 Morrison St., Corner 2d, Portland, Oregon.

THE NEW GERMAN DISCOVERY



BLOOD **POISON** \$25 PERSONALLY ADMINISTERED.

DR. J. J. KEEFE

31334 WASHINGTON ST., COR. 6th, PORTLAND, OR.

CALL AT ONCE. I CURE MEN'S AILMENTS. CONSULTATION PREE.