

LILJEGRAM PATENTS AUTOMATIC SAFETY DEVICE FOR DAMS

E. W. Liljegram, the well known Medford mining engineer and metallurgist has just received a patent on an automatic dam cresting device, that is designed to conserve water at low stage, and permit high floods passing over without any attendant.

The device is constructed to serve the same purpose to a dam that a safety valve is to a steam boiler, an automatic release of power at the damage point. It can be attached to any well constructed dam, and its designer maintains that it will prevent when in use, any repetition of horrors like the Johnstown flood.

Rising water, when at the danger point, automatically releases spillway gates, allowing the surplus water to flow off, and when the danger point is passed, automatically closes them.

The control apparatus permits the immediate draining of water if required.

The device permits flood and drift to pass over without damage, as all parts are perfectly sheltered by the hinged or folded gate. Each gate is independent in operation, so that in case of excessive drift striking the dam at any point, the gate yields to the excessive load and thus releases drift, and raises again to position without affecting other points.

FRENCH COUNTESS' COSTUMES STARTLE WASHINGTON SET



Countess de Bertier, wife of an attache of the French embassy at Washington, has startled society with her costumes direct from Paris. Having just arrived, the countess comes with the latest things turned out by the Paris designers, and she has shown some of their extreme fashions.

OREGON ELECTRIC EMPLOYEES GIVEN RAISE IN WAGES

PORTLAND, Or., Feb. 27.—Conductors and brakemen of the Oregon Electric and United Railways, the electrified lines in Oregon of the Hill system, will have a raise in pay to equal the standard wage paid on steam lines, it was announced today. Contracts were signed last night with General Manager W. D. Scott, the employees receive practically every concession demanded.

Representatives of the Order of Railway Conductors and Brotherhood of Railway Trainmen have been working over the schedule for nearly a month.

EAGLE POINT EAGLETS By A. C. Howlett

S. E. McDonald of Medford was a pleasant caller last Monday. He was here canvassing the town and surrounding country for photos to enlarge.

R. P. Cowgill, civil engineer for the Rogue River Land, Irrigation and Canal Company, was out superintending the work on the new flumes in the old Snowy Butte mill.

Bert Clarno, who lives near the county road from here to Trail and L. C. Myers of Lake Creek, were doing business with our merchants Wednesday.

Marsh Applegate and E. E. Ash of Trail were at the Sunnyside Tuesday night. Mr. Ash was out after a load of goods to replenish his stock.

Rev. L. L. Simmons, the school house janitor, pastor of the Baptist church here and general roustabout, was tearing away the old dilapidated board fence from around the school grounds the first of the week, thus relieving us of an eyesore that should have been removed long ago.

Mr. Riggins came out from his home near Derby Tuesday evening, spent the night with us and went on to Medford and Jacksonville the next morning on land business.

E. P. Power, who has been at work on the flume on the old mill, cut his ankle Wednesday morning and had to lay off. He went to Medford Thursday morning.

A. W. Walker and George Caretens of Medford were pleasant callers last Wednesday for dinner. Mr. Walker is a candidate for sheriff on the republican ticket at the primary election May 15. He seemed to meet with some success while here, as those who know him speak favorably of him.

George B. Weaver of Central Point was also here for dinner the same day. He was canvassing for a pneumatic sweeper and seemed to be meeting with considerable success.

Harvey Stanley and Gus Nigren of Brownshoro were doing business here Wednesday.

Last Wednesday was Rev. L. L. Simmons' thirty-sixth birthday and in anticipation of that day or event the ladies of the Aid Society took the no. 10 into their wise heads to make a nice quilt and present it to him on that occasion. They also decided to insert the names of the persons who were interested in the quilt and another notion they took was to tax each one who had their names in the quilt ten cents each and the proceeds to be given to Rev. L. L. Simmons to be applied on his back salary but this was all to be kept a profound secret from him.

Now just to think of one hundred and fifty persons, men and women, all knowing of the plan and still keep it from him; but it seems that they did, but how, will be hard for me to tell. It was all arranged that we were all to meet at the home of Mr. Painter on Wednesday evening and not let him know anything of what was going on and Mr. Painter is Mr. S's nearest neighbor, but the ladies were equal to the occasion, so Mrs. Florey planned to have them take dinner with them that day, and in the afternoon Mrs. Bryant planned to have Mrs. Simmons spend the afternoon with her fitting a dress so as to have them away from home all day and Mr. S. was at work on his school yard fence. Well, the result was that just after dark the neighbors commenced to come in while Rev. S. was in blissful ignorance of what was going on, studying his sermon for next Sunday. When about 8 o'clock a committee waited on him to invite him and his family over to Brother Painter's to spend the evening, and when he arrived he was met by fifty-five of his neighbors to tender congratulations. Now, imagine his surprise when he was ushered into such a crowd. (I have the names of those who were present, but the list is so long that I am afraid that ye editor might think that they would take too much space.) In a short time six ladies came marching out with the quilt, having previously placed Rev. S. in

the doorway between the two rooms, and then Dr. W. E. Buchanan, the principal of our school, made a neat and appropriate presentation speech, presenting Rev. S. with the quilt; also the purse containing 155 ten-cent pieces.

Rev. Simmons responded with a short speech of acceptance and thanks, but he was so filled that he could scarcely talk at first. Then an organ was brought in from one of the neighbors and some took part in music and singing in one room, while the rest joined in playing some of the games of our childhood days. About 10 o'clock light refreshments were served and along toward the close of Wednesday and near Thursday morning the crowd began to disperse, feeling that another evening had been spent pleasantly and perhaps profitably, all wishing that our pastor may live to see and enjoy many more happy birthdays. Charley Thomas and family arriv-

ed from Klamath county the first of logging in that country for the past week. He has been engaged in year.

Yes!
We got them.



They have just arrived,
The New Mahogany Calf
Bulgarian Strap Sandal with
low heels. One of the new fads
and you'll want a pair to go with
your new mahogany street suit.

\$3.75
With AA to D

Behling's "Good Fit"
Shoe Store

For Saturday Shopping We Have

Lettuce, Celery, Cauliflower, Green Onions, Radishes, Turnips, Sweet Potatoes, Parsnips, Rutabagas, Cabbage, Onions, Grape Fruit, Oranges, Lemons, Bananas, Apples; also everything in Groceries, Cheese, Pickles, etc.

Try our BARRINGTON HALL COFFEE. It will please you.

Marsh & Bennett

Phone 252. Second door east First Nat'l Bank.

LEAVES ONLY CAVALRY AT COLORADO MINES

DENVER, Colo., Feb. 27.—Lacking state funds to keep the present strong force of militia in the Colorado coal mine strike zone, Governor Ammons today recalled all the state troops except the cavalry, which he ordered concentrated in the Trinidad district. Mine owners were exceedingly fearful that, with the soldiers' departure, fresh disorders would break out in the mining country.

ASK NATIONS TO END GAMBLING IN GRAIN

WASHINGTON, Feb. 27.—Passage of his bill calling an international conference to plan the abolition of gambling in foodstuffs was urged in the house today by Congressman Harrison of Mississippi. The high cost of living problem is not American, he argued, but world-wide. He maintained that speculation in food was responsible for it, and that only its effective prohibition will end the evil.

"BRIDGIE" WEBBER IS AGAIN MISSING

NEW YORK, Feb. 27.—"Bridgie" Webber, one of the principal witnesses against the four gunmen convicted and sentenced to death for the murder of Herman Rosenthal, the gambler, has been missing, it developed today, since former Police Lieutenant Charles F. Becker was granted a new trial a few days ago by the court of appeals. Becker was convicted of having instigated the murder. Webber had been working in a box factory at Passaic, N. J.

ALL TEMPERANCE PEOPLE ASKED TO MEET MONDAY

All temperance people who believe in a non-partisan campaign for Oregon dry in 1914 are called to meet in the Presbyterian church, Monday, March 2, at 1 p. m. This will include men and women. We want to cast every vote in Oregon against the saloon, which, regulated or unregulated, produces the same thing—he wreck and ruin of life. This is the greatest moral issue before our people. The ministers of the Rogue River valley meet at 11 a. m. to form a Ministerial association.

Construction of Earth Roads

WASHINGTON, D. C., Feb. 27.—As soils differ for agricultural purposes, so they differ for roads, says the roads expert of the department of agriculture. Clay or soils of fine texture usually make poor roads, especially if they contain much vegetable matter. The coarser soils, however, which contain some sand or gravel, will often make very satisfactory roads for light traffic, provided they are kept in proper repair. If the road is composed of fine clay or soil, it will sometimes pay to resurface it with top soil from an adjacent field, which has sand or gravel mixed with it. This method, called the top-soil method, is now in successful use in Virginia, North Carolina and Georgia, and probably other states.

The earth road can best be crowned and ditched with a road machine, and not with picks and shovels, scoops and plows. One road machine, with a suitable power and operator, will do the work of many men with picks and shovels, and do it better.

The road machine should be used when the soil is damp, so as to make the soil bake when it dries out. If it is worked dry, it takes more power to draw the machine, and, besides, dry earth and dust retain moisture and quickly rut after rains.

The use of clods, sods, weeds or vegetable matter in building earth roads should be avoided, because they also retain moisture.

It is a great mistake to put the working of the earth off until the surface is baked dry and hard. It is not only difficult to work, but is unsatisfactory work when done. Earth which is loose and dry will remain dusty as long as the dry weather lasts and then turn to mud as soon as the rains begin. By using the road machine in the spring of the year while the soil is soft and damp, the surface is more easily shaped and soon packs down into a dry, hard crust which is less liable to become dusty in summer or muddy in winter.

Storm water should be disposed of quickly before it has time to penetrate deeply into the surface. This can be done by giving the road a crown or slope from the center to the sides. For an earth road which is twenty-four feet wide, the center should be not less than six inches nor more than twelve inches higher than the outer edges of the shoulders. A narrow road which is too high in the middle will become rutted almost as quickly as one which is too flat, for the reason that on the narrow road all the traffic is forced to use only a narrow strip

ANOTHER BIG SHIPMENT OF COATS AND SPRING SUITS AT

MANN'S

CENTRAL AVE., NEAR P. O.

Saturday Store Hours, 8:30 a. m. to 8:30 p. m.

NEW WAISTS
500 beautiful new
Creme and Lingerie
Waists, with the new
style sleeves, on sale
Saturday, \$1.25
each.

New House Dresses
500 new Percale and
Gingham House
Dresses, many new
styles to choose from,
all sizes, special
price, \$1.25

Buy Your New Suit Saturday



Just received by express—100 New Suits, up to the minute in style, made of best materials in all the popular spring colorings, on sale at popular prices. "LA VOGUE" SUITS—Style and workmanship guaranteed—
\$18 up to \$45

SPECIAL—50 beautiful New Suits, made of all-wool materials, look as good as some \$25 grades,
Saturday, each \$15.00

Buy Your New Coat Saturday

The most attractive display of Spring Coats in Medford. New Sport Coats at, each, \$10 and \$12
New "Tango" Coats at, ea., \$15 and \$25
New "Hague Blue" Coats at, each, \$10 and \$15
New "Black" Coats at \$12.50 \$18 and \$25
New Black Silk Coats at, ea. \$12 \$18 \$25
Buy while stock is complete.



SENSATIONAL DRESS GOODS SALE

New Shepherd Checks and All-Wool Serges, 38 inches wide, in all colors, special Sat., yard 48c

46-inch "Crow Foot" Black and White Checks, \$1.00 values, yard 69c

New 1914 Foulard Silks—beautiful patterns, cheap at 75c, on sale Saturday at, a yard 59c

5000 yards new Messaline Silks, 18 inches wide, 75c values, sale price, per yard 48c

FREE Save your Saleslips and Get Wm. Roger's Triple-Plated Guaranteed Silverware—FREE

SOME BIG MONEY SAVING BARGAINS FOR SATURDAY ONLY

Best quality of Dress Prints at, a yard, 5c

Best quality of Cotton Chalks, a yard, 5c

Best Washing Gingham made at, a yard, 10c

72x90 Bleached Sheets, each, 48c

42 and 45-inch Pillow Slips at, each, 12 1/2c

New Dresden Crepes, very special, yard, 12 1/2

SATURDAY SALE OF HOSIERY

Women's and Children's Fast Black Hose, all sizes, special Saturday at, a pair 10c

Girls' Fine Ribbed Fast Black Hose, good as most 25c grades, now at, per pair, 15c

Boys' Heavy School Hose, good as most 25c hose, now, a pair 15c

Women's fine Silk Lisle Hose, fast black, special at, per pair 25c

Our special Lavender-Top Silk Lisle Hose, the best made, special, pair 50c

New Lavender Top All Silk Hose, special at, per pair \$1.00

SATURDAY SALE OF UNDERWEAR

Women's Low Neck Sleeveless Vests, special at, each 10c

Women's Wing Sleeve Vest, very special, each 15c

Women's Lace Trimmed Pants, special, pair 25c

Women's Union Suits, lace trimmed, very special at, per suit 48c

Women's Union Suits, tight knee, very special at, per suit 48c

Infants' Undershirts, special at, each 25c

Children's Knit Waists, special at, each 15c

Oregon Life Insurance Company

Only Company "Exclusively Oregon"
Best for Oregonians

Home Office, Corbett Building, Fifth and Morrison, Portland

A. L. Mills,
President.

L. Samuel,
General Manager.

A. B. Cornell,
District Manager.