

### Fish Dam Not Badly Damaged

(Continued From Page One.)

Mr. Clanton wants another way and as the water is so much higher now, Mr. Sweeney, the contractor, agreed to pay Mr. Smith \$50 to build a fish way flume where he wants it next spring.

When the crib was completed it was rocked sufficiently to hold it down then the plank face was started at the south end and the crib was filled up back of it as the face was put on when it was within fifty feet of the north end of the flume river was going through this section, the force was of such magnitude that it took out a section of that bed rock and cut through a channel under the dam, at this point twenty feet wide, thirteen feet deep and thirty feet long. This was right at the edge of the ledge and I believe was a slough of fault fissures. It was necessary to put in six tree tops end down. This was covered with coarse rock and brush until the hole was plugged. There is some leakage there yet but it is seeping up. The contractor put in a couple of days personally endeavoring to seal this perfectly. November 16th the water started to raise and I had the gates closed so the drift and silt would not go through it.

The items I consider as extras are: Building road to bring in material.

- Changing base logs.
- Building forms for concrete bulkhead walls.
- Mixing and placing one hundred and sixty extra yards of concrete.
- Transferring sand and gravel in rock cars from north and south end.
- Cutting brush and making mats, placing same through flumes, sealing and making and placing trap gates.
- Planking below spillway.
- Planking back of dam between crest and spillway.
- Filling in back of bulkhead walls.
- Planking crib in fishway.
- Rocking crib extra heavy.
- Loading sand and gravel.
- Hauling sand and gravel.
- Building flume for penstock and building penstock.
- Rock total number of cars dumped.

In dam and fishway, 2384. My estimate of cars was 1 1/4 yards good fair measure per car, the size of the cars being six feet square and one foot deep. Power used in construction of dam, 162 boxes of 50 pounds each. Lumber used total 330,000 M sawed lumber used 142,000 M; front facing, 8200 feet; front decking 39,000 feet; spillway timbers, 56,000 feet; planking, 20,000 feet; in yard, 20,000 feet; in penstock, flume, braces, and forms, 8000 feet; spikes used, 21 kegs or 4200 pounds; drift iron used and reinforcing iron used, 9000 pounds. Average crew employed, 30 men, and 130 days in construction. Concrete in wing walls, 160 cubic yards. Labor construction in wing walls, 8 men, 11 days, 8 hours each. All sand and gravel hauled three miles and small loads on account of hills and wet roads. The gravel from Rock creek, the sand from ferry. You also have installed 35 horsepower water wheel and generator of sufficient capacity to handle all lights needed in hatchery. Your penstock and wheel are of sufficient capacity to handle 20,000 gallons per hour pump, the total cost of this wheel being about \$250.

It has been my endeavor to introduce such changes as to make the dam safe, and it is also in fairness to the contractor to say that he has endeavored to work with me in the execution and carrying out of these numerous changes.

#### WILBUR SCHOOL NOTES

The boys' and girls' basketball team played Camas Valley on Friday afternoon. Our girls were beaten by a more experienced team in a score of 4 to 25, but our boys scored as usual, winning by 14 to 4. After the game we were served with a delightful lunch. The Wilbur teams made the trip to Camas in Mr. Hill's truck and enjoyed it immensely. Opal Jones and Edwin Russell have returned to school after a considerable absence. Stella Harbitt is out on account of illness. There have also been several absences on account of high water and sickness. The pupils are progressing fine in their Indian club drills and will soon be ready to give another performance. Mrs. O. C. Brown and Mr. Grae were school visitors during the week. The entire school joined together in giving a Thanksgiving program, which was enjoyed by many visitors as well as by the pupils themselves. The program Wednesday afternoon ended school for this week there being no school on Friday.

#### WHAT VOLCANOES THROW UP

Water, Dust, Mud, Pumice, Glass and Granite Among Products of the Rumbler.

A volcano—let us say Stromboli, which very frequently makes a lot of trouble—ejects materials of various kinds. One of these is water. It is the last thing we should expect a burning mountain to produce, but, as a matter of fact, volcanoes vomit enormous quantities of water, formed by the cooling and consequent condensation of gases rising through the vent pipe. Volcanic dust, thrown high into the air during an eruption, is so finely divided that much of it will float in the upper levels of the atmosphere for years. Its particles seem mostly to be minute bubbles, hollow inside. Together with water, volcanoes emit vast quantities of mud, which, hardening into rock, form what is called "tuff"—a friable material which in parts of our own West covers great areas to a depth of thousands of feet. A familiar volcanic product is pumice, which is so porous, and therefore so light in weight, that it will float on water. Another is obsidian, or "volcanic glass," a substance of the same chemical composition as pumice, but extremely hard, being of high density. Typical of the "eruptive" rocks, representing material thrown up from the depths, is granite. Such rocks are practically impervious to water, whereas the sedimentary rocks—sandstones, limestones and shales—are sufficiently porous to allow water to percolate through them. It is these sedimentary rocks that contain the so-called "pools" of petroleum, usually with water underlying the oil.

#### MICKIE SAYS

WHAT HAS BECOME OF TH' OLE-FASHIONED GUY WHO USED TO BRING IN THINGS TO HELP FILL UP TH' PAPER, WHEN TH' BOSS WUZ RUMMIN' IN GIRLES, WORRYIN' BECUZ THEY WUZNY ROOM FER WHAT HAD TO GO IN?



#### AROUND THE TOWN

**Here on Sutherland**—Mr. H. E. Mahoney was in town from Sutherland today for a few hours attending to business matters.

**Somewhat Improved**—Mrs. Irvin Brunn, who has been quite ill at her home in this city, is somewhat improved today.

**Thanksgiving Dinner**—Mr. and Mrs. Fred Riedel will entertain their son and his wife, Mr. and Mrs. Charles Riedel of Grants Pass, also Mr. Frank Riedel.

**Here on Visit**—Mrs. L. B. Scanlon, of Sacramento, formerly Miss Florence Devaney of this city, is here visiting her parents, Mr. and Mrs. M. Devaney.

**Grants Pass Visitors**—Mr. and Mrs. H. G. Openshaw, who formerly resided in this city, but who now make their home in Grants Pass, are here spending the Thanksgiving holiday.

**Home from College**—Among those who have returned home for Thanksgiving are Roy Patrick and Adrian Fisher. Both are students of the Oregon Agricultural College at Corvallis.

**Thanksgiving Gathering**—Mr. and Mrs. J. E. McClintock will entertain at a Thanksgiving dinner Mr. and Mrs. O. P. Coshaw, Mr. and Mrs. Leon McClintock and son, and Mr. and Mrs. John McClintock and son.

**Returns from San Francisco**—George Ingie, who has been in the Southern Pacific hospital in San Francisco for some time, has returned to resume his duties with the company. His many friends will be glad to see him back on the job once more.

**Turkey at Elks Tonight**—A big fat turkey feed will take place at the Elks lodge tonight following the initiation. Over 150 pounds of turkey has been roasted for the occasion with all of the necessary trimmings. The Elks are planning on a big feast and a general good time.

#### NEW TODAY.

- FOUR SALE—3 good milch cows, 175-180. D. R. Bryant.
- WASHING WANTED—Mrs. Ed. Noah, 523 North Main St.
- JUST RECEIVED, a car of alfalfa hay at the River Creek Sales Stable.
- WANTED—A tea and coffee solicitor. Commission. P. O. Box 1282.
- FOR RENT—Sleeping room, bath, hot and cold water. 222 W. Douglas.
- I want a place to handle from 300 to 500 head of sheep. Will lease. Box 1329. Phone 144.
- ALL kinds of team work done, manure delivered, garden plowing a specialty. Phone 228-L.
- FOR SALE—Two young brood sows with covers, also pigs, \$20 each. Lindholm, Dixonville.
- FOR SALE—Turkeys, purebred Bourbon Red toms. Address Cora M. Beyers, Canyonville, Oregon.
- WANTED TO RENT—By couple, furnished modern house or apartment, close in. Would also like garage. C. J. H. News-Review.
- LOST—10 head of sheep, ten lambs and ten older sheep. The brand on sheep is W, and the earmark of right ear is half crop and under bill, the older ewes having a hole in center of left ear. If found please write to me. Arthur M. Weeks, Ruckles, Ore.
- AUCTION SALE—Sat., Nov. 25, at the Deer Creek Sales Stables, Horses, wagons, and anything that is brought in will be sold. We had a very good sale last Sat. and hope to have a better one this Saturday. Downing, Auctioneer.
- 100 EGG PRODUCERS, O. A. C. stock, every one a thoroughbred; 27 acres river bottom land; new cottage fully furnished with all new furniture; 4 new chicken houses; everything newly painted; good team, harness, wagon, full set new implements; new Ford car with starter and good trailer; 27 tons good hay; hauled, tons of feed, big wood supply; gas engine, full set tools; just off Pacific Highway on good road, near Roseburg. Everything goes on account of sickness for \$7500.00, half cash. This is the biggest snap in Douglas county. See it quick. A. T. Lawrence, Commercial Agent, 125 Cass Street. Phone 219.

#### THERE IS NOTHING QUAINED

Marblehead Lanes Keep Visitors to Gray Sea-Town Puzzled as to Where Streets Will Lead.

A rough village of huts clamped down to the rocks and hugging its fine harbor, such was Marblehead for many years. The huts grew bigger and finer, the narrow footways broadened a trifle, but kept the devious turns and abrupt ups and downs with which they began—so abrupt that even today many a Marblehead lane has to resort to steps to get itself and its traveler where it would go. . . .

There is nothing quainter to be found in our country than this gray sea-town with its incredibly tangled streets. Never does a stranger know where he will end when he sets forth to follow one of them. Sister and I found ourselves walking briskly away from the place we wanted to go to oftener than not. Luckily the water exists, for when you strike it you have a chance to take new bearings, and in time we got so that we could lay a course by the tower of Abbott hall, which dominates the entire village. We would climb up to it to get a fresh start, and usually found that we were approaching it from another direction than the one we imagined. It was a sort of Alice in Wonderland progress, the thing being to go where you knew you shouldn't in order to get where you wanted to be—"Old Seaport Towns," Hildegard Hawthorne.

**Race of Toothless Men in India.** In the Hindu Ajali community of Hyderabad Sind, in India, there has been found a type of men who have no teeth. These men are further characterized by a bald head and an extreme sensitiveness to heat. They are known as "Bhudas," which literally means "toothless." The following facts have been learned about them:

When such a man (a "Bhuda") marries a normal girl having both parents free from these defects, all the children, both male and female, are apparently normal—that is to say, apparently free from the defect.

When the females marry normal males, their female children are apparently normal, while the male children are "Bhudas."

No case is known in which a toothless man has married the daughter of a "Bhuda."

#### Windows Easily Broken by Blasts.

Explosions of powder or other similar materials often are very destructive to windows, even if they are at a great distance from the point of explosion. When an explosion occurs air waves are thrown off with great violence. Sometimes these air waves are thrown back with such violence that buildings in the immediate vicinity of the explosion are destroyed.

The force of the air waves acts in all directions at the same time and with equal force. Very often these air waves are thrown for great distances and, while the houses in its path are strong enough to resist their violence, the windows are shattered because they cannot withstand the high pressure of air.—Milwaukee Sentinel.

#### Delicate Revenge.

"You must have made a few enemies in your long political career?" "More than a few," answered Senator Sorghum. "I have forgiven them all." "That is magnanimous." "Not especially. By forgiving them I call their attention to the fact that they never succeeded in injuring me enough to earn my abiding resentment."

#### No Luck.

Blackstone—Heard you had an accident with your car. Was it damaged much? Webster—No such luck. The best I could get from the insurance people was a new coat of paint.

## Ancient Costumes Are Inspiration For Changing Modes in Today's Gown



MANY women of today are unaware that the designs of gowns they now deem so ordinary, were inspired by the fashions of mediaeval Italy, by the courts of Byzantine Emperors, by the costumes of Western Asia, and by French and Spanish costumes. More often than not French designers have gone to this ageless source for their inspiration, before deciding on the length of a sleeve, the line of the neck, or the width and fullness of a costume. And a varied source it will ever remain. Take for example the sketch in the upper right corner. The costume itself, though a copy from mediaeval Italy, may quite likely be discovered in reproduction in an exclusive Fifth Avenue shop. A casual inspection of the costume of the present day reveals a striking resemblance to the designs pictured above—with the possible exception of the length of the skirt. It is apparent that the popular neckline, so evident on the majority of today's frocks, found its origin in the ancient Hindoo costume worn here by Elsie Ferguson, co-starring with Wallace Reid in George Fitzmaurice's Paramount picture, "Peter Ibbetson." This costume, made of gorgeous brocade, with its fascinating head-dress, was worn by Miss Ferguson

in "Footlights," one of her best Paramount pictures. Miss Ferguson was selected to illustrate this influence of ancient costume on modern dress, for a simple reason that she seemed usually adaptable in assuming picturesque effects. She shows us how the ever-present Latent neck, the bare cut of the encroaching evidence of a tightened and lengthened skirt, found their origin in the appropriate designs of the Byzantine lady fashion, as shown by the upper sketch. This design, says Elsie Ferguson, was a direct model from the classic draperies, which for so many centuries seemed to classic beauties.

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#### ARBUCLE TRIAL RESTS

SAN FRANCISCO, Nov. 24.—The Arbuckle trial rested today with the prosecution admittedly strengthened by the testimony of Dr. Asa Collins, nationally known medical expert, who stated technically any one of a number of things, such as her plunge into an icy bath, drinking gin, dancing, may have caused the bladder rupture from which Virginia Rappe is alleged to have died.

Dress velvet a specialty for Saturday. Blk and navy. Chance to purchase a dress for little money. Bell Millinery.

Among those from the Ten Mile and O'alla vicinity, attending the hearing before the county court yesterday, were John Roberts, Vernon LaRant, Schyler and Henry Ireland, B. Nichols, Isadore Irving, T. J. Williams, James Sprague, C. J. Williams, T. M. Ollivant, H. F. Johnson, and John Cabot.

### Veterans Enjoy Turkey Dinner

The veterans at the Oregon state soldiers' home today enjoyed their usual big turkey feed. It has always been the custom to observe "Thanksgiving" at the home in this manner and today has been no exception as is proven by the menu presented to us by Mr. Poorman, adjutant. The menu is as follows: Celery, pickles, olives, roast turkey, cranberry sauce, candied sweet potatoes, pumpkin pie, fruit cake, fruit, candy, coffee, tea, etc.

#### LAFE PERKINS SAYS "FOUR WEEKS"

Four weeks from Sunday is time. Have you made your selections? Why not go into Stores and look over their big toys and practical gifts. Early time pays. Shop where you see Carr's.

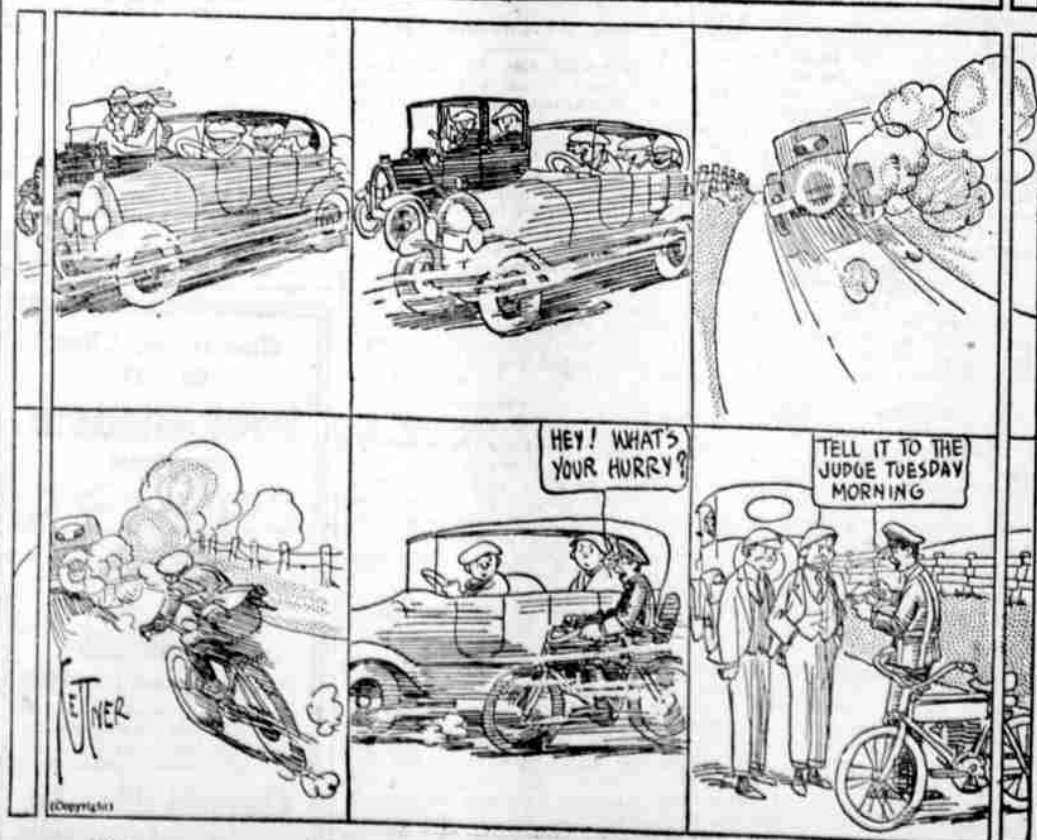
Tonight 15c **Antlers** 25c

## "Black Beauty"

The world famous horse, who for over forty years has led others; a thoroughbred in every respect—one of the biggest and best photoplays on the screen. Filmed at enormous cost with ALL-STAR CAST HEADED BY JEAN PAIGE

MAJESTIC THEATRE 15c—TODAY ONLY—25c BUCK JONES IN A ROUSING TALE OF LOVE AND A WESTERN PRIZE "TWO MOONS" A SPLENDID STORY OF THE GUN-FIGHTING WEST AND A "JOHNNY HINES" COMEDY.

### The End of a Perfect Day



MASS MEETING For Everybody At the Moose Hall Saturday Night at 7:30 O'clock Under Auspices of Local Railway Federation C. F. GROW of Los Angeles, Calif., who has made a careful study of the railroad situation from every angle, will address the meeting. This meeting will interest everybody in Roseburg, and you are earnestly requested to attend and listen to what Mr. Grow has to say in reference to the railroad situation throughout the United States. This is an important question at this time and one that all are interested in. Don't miss hearing Mr. Grow Saturday night at the Moose Hall. No admission will be charged, and a special invitation is extended to the ladies.