

# Sexton

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IN THE CITY

FIRST TIME IN GREAT FALLS

TODAY

A PICTURE WITH A PUNCH

THOS. H. INCE Presents

## Dorothy Dalton



A PICTURE WITH THRILLS

### in "The Lady of Red Butte"

A Paramount Picture

When fire swept the town "Faro Fan's" gambling hell was the only building spared and the local minister, seeing in it an act of God, turned to her and found in "Faro Fan" the love that he never thought existed on earth.



ALSO—

### THE BRAY PICTOGRAPH

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### THE SEXTON ORCHESTRA

Afternoon. Attend the Matinee

## Mining News of Butte During the Past Week

Special to The Daily Tribune.

Butte, May 19.—The showing on the 3,200-foot level of the Steward mine of the Anaconda Copper Mining company is regarded with much satisfaction by local officials, particularly from the viewpoint of indicating large tonnage on levels yet unopened and a maintenance of the reserves of the Anaconda, which is following a general policy of putting a ton of ore in sight for each ton extracted.

Drifting operations on the Steward's 3,200 for a distance of 800 feet have shown a continuance of ore from 10 to 12 feet in width with the grade around mine on the same level a crosscut picked up the fissure the past 10 days disclosing an ore width of 25 feet with the average grade 5 per cent.

This level is one of the deepest in the Butte district and the showing here in conjunction with all on the lower levels of the Leonard, the Tramway, Pilot-Butte and the Pennsylvania mines, particularly the first three, is such to warrant a prediction in mine engineering circles, it is stated, that the large fissures of this district are showing no sign of impoverishment with depth, but rather increased tonnage in some cases.

The Steward shaft is being sunk from the 3,200 to the 3,500 and now has attained a depth of 3,400. The falls of the fissure, which is the Anaconda series, are so strong that no doubt is felt as to finding a continuance of the showing on the 3,200, on the 3,400, and it is believed that the Anaconda will continue sinking to the 2,800-foot before the vein again is opened, as the company is endeavoring to make up for lost time in the development end of its operations, due to high pressure mining during the period of the war when the government was calling for all the copper it could get.

As a measure of increasing the efficiency of its underground forces, especially of those miners actually at work extracting ore, the Anaconda has inaugurated a contract system for men employed in the stope and to date more than a fifth of its stopping forces are under contract, according to an unofficial statement.

For years it has been the practice of the Anaconda to contract for its drifting and crosscutting, the men being paid for the work accomplished and miners commonly made from \$10 to \$15 daily, the increased outlay for labor being more than offset by the greater amount of work done under the same overhead expense.

Industry on the part of the miner is placed at a premium under the contract system and the results are quite surprising as compared with those of the man working purely on company time. If a miner is indifferent, he quickly is succeeded by a more enterprising neighbor, and a high degree of efficiency is had. Generally speaking, since the signing of the armistice, efficiency in the Butte district has increased from 20 to 33.13 per cent and the eyes of the operators have been opened as to the lost motion suffered in the past and all are keen to still further increase this efficiency with its consequent economies.

Butte Copper & Zinc. The silver-zinc ore body recently cut on the 1,000-foot level of the Emma property of the Butte Copper & Zinc company is showing a width of from eight to nine feet with the silver content about 15 ounces, the lead 7 per cent and zinc about 14 per cent. This ore deposit is regarded as the downward extension of the shoot on the 800-foot level, from which the principal tonnage of the Emma has been had in the past. The property is under operation by the Anaconda.

Butte & Superior. Butte & Superior Mining company as an efficiency improvement measure is trying out the contract system applied to miners working in the stopes, that is men actually engaged in taking out ore, as distinguished from those engaged in drifting, crosscutting or mucking, and a month's trial in one stope is said unofficially to have shown an increased efficiency estimated at more than 20 per cent. Stopping conditions in any mine vary greatly, but from the margin of improvement noted, it is believed the general application of the system to the properties of the Butte & Superior will result in increased efficiency. The system practically amounts to paying the miner for what he actually accomplishes, the measurement for the Anaconda company being in cubic feet of ore extracted, and with the stope of fair size, the miner can make far more than his daily wages. The company figures that with the miner making more money and the corporation being given an increased tonnage under the same overhead expense, greater satisfaction all around will prevail.

Within the course of a month the Butte & Superior expects to have its No. 2, or chippy, shaft raised from the 2,650-level to the 1,900, which work will complete the shaft from the surface to the 2,650, the deepest level of the Black Rock mine. Sinking of the No. 2 shaft then will begin to a depth yet undetermined, but in all probability the 2,500-foot. This shaft is distant 50 feet from the No. 3, the main shaft of the Black Rock, and at whatever depth the No. 2 is sunk a crosscut will be driven to a point under the No. 3 and a raise driven to connect with it at the 2,650-foot level. This program will serve to get the main-working shaft down without interfering with the hoisting of ore, practically all of which is done thru the No. 3.

## SCHOOL RIVALRY AT HELENA RESULTS IN A FREE FOR ALL

High School and Mount St. Charles Students Clash Over College Initial.

Special to The Daily Tribune. Helena, May 19.—Culmination of class spirit between students of the Helena high school and the Mount St. Charles college of Helena, resulted in a pitched battle between students of the schools late this afternoon, in which the greatly outnumbered high school boys were sent home minus several teeth, cuticle and clothes. The high school boys were given medical attention. The fight occurred on the hillside here.

The differences between the two schools brot the fight out in the open during the past week when the college erected a big "C" on the side of Mount Helena similar to the big "M" on Big Butte. The high school boys promptly removed it. The college put it back Saturday evening the "C" once more shown in splendid style. Sunday morning it was gone. It is up again tonight.

## Water to Be Turned Upon the Greenfield Bench This Week

Special to The Daily Tribune. Fairfield, May 19.—A historic event and one filled with wonderful industrial possibilities for Fairfield and the Greenfield bench is scheduled to take place about the middle of this week. That time water is to be turned into the main canal at the Sun River canyon for conveyance to the bench until the event will practically mark the beginning of the irrigation of the Greenfield unit of the Sun River project.

The lining of the main canal with concrete where required to prevent leaks and slides has now practically been completed and it is stated that the water will be turned into the canal about the middle of the week and it is confidently expected that it will have reached this bench by the latter part of the week and be at the disposal of the farmers to spread onto their land. The real necessity for moisture at this time makes the prospect of the availability of water for irrigation a matter of intense local interest and it will be a happy day for Fairfield and the Greenfield bench when once the irrigation system here is definitely in operation.

## Miles City Puts Up Biggest Good Roads Meeting of the Tour

Miles City, May 19.—Following what members of the touring party of the Eastern Montana Good Roads association term was by far the largest meeting they have held since leaving Bozeman, the Custer County Good Roads association was formed here today. Eighteen different precincts of the county were represented on the executive committee, W. E. Holt being elected president, P. S. Richardson, vice president and W. G. Ferguson, secretary of the organization. Following a luncheon at which those present were guest of the chamber of commerce speeches were made on the subject of good roads by Nelson Story, Jr., and J. H. Harader, of Bozeman, John N. Eddy, assistant to the chief engineer of the state highway commission, State Road Commissioner Sam Webb and O. H. Cooley, secretary of the Yellowstone Trail association. Those present were all strong in their endorsement of the good roads movement, especially thru the farming localities.

LOST WHILE HUBBY SLEPT. Mrs. Clarke came running hurriedly into her husband's office one morning. "Oh, Dick," she cried, as she gasped for breath, "I dropped my diamond ring off my finger, and I can't find it anywhere." "It's all right, Boss," replied Mr. Clarke. "I came across it in my trousers pocket."—From the London Times.

See Nazimova in "The Red Lantern."

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