

MUCH POWER FROM ONE SMALL CREEK

Cracker Basin In Baker County Takes All the Available Water Rights.

WATER RELEASED FROM ONE PLANT TAKEN AGAIN

Columbia Mine is Installing its Second Power Station on Fruit Creek.

(Special Dispatch to The Journal.) Sumpter, Or., Nov. 18.—Addition is being made to the water power used by the Columbia mine. At present the mine runs its 20-stamp plant with water power, obtained through diversion of Fruit creek far above the property. The hoist and pumps are operated by steam. Manager Seattle has erected a second plant a quarter of a mile below the mill and immediately above where the North Pole diverts this same stream. In this plant electrical machinery will be installed, transmitting the available energy back to the mine. As the North Pole takes up the stream below where it is released by the Columbia the second time, and conveys it around to the mill, the Fruit creek is used three times in succession. Big and Little Cracker and Fruit and Silver creeks, which flow through the Cracker basin, are taken for every pound of energy they will generate. The Goldens has a 120-horsepower water and electric transmission plant on Silver creek and contemplates material enlargement by storage. The E. & S. operates a 20-stamp mill, 14-drum compressor, hoist and pumps almost entirely by water power, having enough of a stream in Big Cracker most of the year for this purpose, and an auxiliary flow from Little Cracker. This same flow is taken up by the Cracker Oregon immediately below the E. & S., and then by the North Pole immediately below the Cracker Oregon, using Big Cracker three times. Heavy pipe and mill operations in Cracker basin have rendered wood scarce and all the available natural energy is eagerly sought by the mine owners.

ABERFOLE PROPERTY IN HANDS OF RECEIVER

(Special Dispatch to The Journal.) Spokane, Wash., Nov. 18.—A temporary receiver has been appointed for the Aberfole Mining & Developing company. This action was taken at the instance of W. C. Brower, a stockholder. In his complaint Mr. Brower says the company is organized with a capital stock of \$5,000,000, and that he owns one fourth of it; that the stockholders have several thousand dollars invested in the company to prosecute development work; that in June, 1921, ten mining claims were located in the Elk City mining district, in Idaho, and duly transferred to this company, and that these claims have rich leads of valuable minerals including silver, copper and gold. Mr. Brower is a mining engineer, and has performed services to the value of \$2,000, which remains unpaid. He says that unless the annual development work is done on the claims this year they will be forfeited and the company become insolvent, hence the necessity for a receiver. G. S. Galbraith was appointed temporary receiver.

THREE MINES ALREADY CONTRACT FOR POWER

(Special Dispatch to The Journal.) Baker City, Or., Nov. 18.—The completion of the Hook Creek water power and electric transmission line, which is owned by the Baker County Gas & Electric company, opens for local industries, especially mining, an economical energy. Three mines are already receiving power from the plant—the Baisley-Elkhorn, Emma and Cyclone. The plant consists of two 400 k. w. generators, each of the three-phase, 60-cycle type and 2,300 volts, which are driven by the 750 horse-power Pelton wheels, operating under a head of 360 feet. The nominal gross voltage generated is said to be 45,000 volts. The water power available is reported by the management to permit of further additions to the plant, which will be made when there is a necessity. Such improvements will no doubt be taken up next spring. When it is the purpose of the company to erect a pole line into the Cracker basin, where there are four large mines that would use electricity if offered cheaply.

SPOKANE OPERATOR EXAMINES OPP MINE

(Special Dispatch to The Journal.) Jacksonville, Or., Nov. 18.—Since the arrival here of Dr. J. F. Reddy of Spokane, in company with E. Clark and his party, who are examining the Opp mine, little is learned of the results of this work. Dr. Reddy's last trip to Spokane was to enlist more capital in the work of development, and the impression is that the splendid showing made in the workings and the ease with which this ore may be milled offer an opportunity for the Spokane operators that will be seized. The work now being done on the Opp is regarded as preliminary to the far more extensive development and milling of the near future. Dr. Reddy has said that the ore body opened seemed to warrant a 40-stamp or even larger mill, and that the ten installed would be merely in the nature of a demonstration. As Mr. Clark is one of the most extensive of Spokane's numerous operators, his connection with Dr. Reddy in the management would insure the funds required for the most exhaustive work.

POWER PLANT FOR THE DEWEY NEARLY READY

(Special Dispatch to The Journal.) Spokane, Wash., Nov. 18.—Plans are being formulated for development of the Dewey mine on the South Fork in Idaho. The dam, which will supply power for the mine, is practically completed. It was washed out last spring and the present work has been on a substantial basis. Nearly 2,000,000 feet of logs and 3,000 tons of stone have been placed in the dam. The mill buildings will be located about 260

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feet below the dam, where 400 horsepower will be developed. The management intends to install a 100-ton cyanide plant of the Mondyck type. The ore will be treated directly to the mill site. It is estimated that the ore will average 10 per cent, and the cost of handling will not exceed \$3 a ton.

MAXWELL TO START AFTER THANKSGIVING

(Special Dispatch to The Journal.) Baker City, Or., Nov. 18.—Manager J. A. Ward of the Maxwell mine, announced in this city that he expected to start the ten-stamp plant about November 25. He thought the mill would be ready then. The milling will be on the same general principle as with the plant wrecked by an avalanche—i. e., breaking with a Blake, stamping to about 3 mesh, amalgamating inside and out, and concentrating first on bumping tables and then vanners. Mr. Ward said the company had placed the property in good condition, and he expected operations to continue through the winter without interruption.

ROBERT UNPOOLED STOCK

(Special Dispatch to The Journal.) Baker City, Or., Nov. 18.—Through the law office of Drowley & Levens, in this city, a deal has been closed transferring a block of stock in the Standard Consolidated Mines company, operating the Standard group, Quartzburg district to the Killen Warner Stewart company for an expressed consideration of \$40,000. The stock bought by the financing company was that held under option by W. W. Reese of Prairie City, W. E. Davidson of Pendleton and W. G. Drowley of Baker City, which is said to be the proportion of stock originally issued to John B. Hughes, locator of the Standard, and Cleaver Bros., who owned the Copper Ridge group at the time of the consolidation.

PROSPECTORS HUNT FOR MILL

(Special Dispatch to The Journal.) Brownsville, Or., Nov. 18.—Rapid progress is being made by Messrs. W. H. Scott and T. P. Howard in erecting a two-stamp mill on the Red Buck group, on the Calapooia side of the Blue River district. These gentlemen want to have the mill running by early winter, and think they will have no trouble in operating it continuously through the season of bad weather. The Red Buck is a short distance from the Great Northern, which started with a two-stamp mill and is now adding a Huntington mill. The success achieved by the Great Northern is being emulated by the Red Buck owners, and they believe that deeper work will open as good ore bodies.

GREENBACK BUYING CLAIMS

A report received in this city from Wolf creek contains the information that the Opsy Queen property, on Coyote creek, has been purchased by Messrs. Brevoort, Thompson and associates in the ownership of the Greenback. The Opsy Queen is just across the Coyote-Grave creek divide from the Greenback, and its purchase as reported is supposed to be for additional ground for the Greenback. The Queen is equipped with a small mill.

MINES MANAGER HURT

Ernest Dale Owen, manager of the Cyclone mine, who has just won a lawsuit with the management of the Emerald Mines Development company of Baker county, over failings of the latter's mill, has departed for the east for a short business trip. It is understood that he will rush work on the tailings dump included in his agreement, so as to get the largest possible profit out of it before the expiration of his option.

EXAMINING THE ROCKS

(Special Dispatch to The Journal.) Baker City, Or., Nov. 18.—James A. Drake and A. J. Bantley of Corning, N. Y., and J. S. Hugg of Hannons, N. Y., are in this city to inspect the Emma mining property in which they are associated with W. L. Vinson. They have made a trip to the property and thoroughly examined it with Manager Vinson.

INVESTIGATING DREDGER

I. B. Hammond of the Hammond Manufacturing company has returned from British Columbia, where he spent two and a half weeks looking into a dredger proposition. Details have not been closed yet, but within a short time material results are expected to develop.

SLACK BUTTE MANAGER HERE

W. B. Dennis, general manager of the Slack Butte quicksilver mine, Lane county, is registered at the Portland, with his wife.

UNCLE SAM MINE READY

George Thompson, formerly amalgamator in several eastern Oregon prop-

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THIRD WEEK OF THE

GENUINE BONA FIDE RETIRING SALE

The simple truth is this—owing to outside business interests I am going to take advantage of the opportunity offered by this fire and retire from the retail clothing business. THE INSURANCE COMPANY PAID THE BULK OF THE LOSS and I am willing to stand an additional loss in order to close out this stock at once.

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EVERYTHING MUST BE SOLD IN A RUSH. Lengthy arguments are wholly unnecessary with a store full of bargains such as I am offering. Don't take my word for it but come and see for yourself.

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You owe it to yourself to supply your clothing needs here during this sale. You'll save from 50c to 75c on the Dollar if you buy now. Don't wait until the other fellow gets ahead of you—BUT ACT NOW, THE TIME IS SHORT!

MATCHLESS BARGAIN OFFERINGS--PRICES THAT CONVINC

Below we print a reproduction of a photograph of the store, this will give some idea of the vast crowds attending this legitimate sale

MEN'S SUITS

Is the FIRE SALE PRICE for Men's Suits that sold for \$7.50.

\$2.95 Is the FIRE SALE PRICE for Men's Suits that sold for \$7.50.

\$4.85 Is the FIRE SALE PRICE for Men's Suits that sold for \$10.

\$6.75 Is the FIRE SALE PRICE for Men's Suits that sold for \$12.50 to \$18.

\$9.75 Is the FIRE SALE PRICE for Men's Suits that sold for \$17.50 to \$20.

\$12.75 Is the FIRE SALE PRICE for Men's Suits that sold for \$22.50 to \$25.

\$4.75 To \$6.75 is the FIRE SALE PRICE for Men's Clay Worsted Frock Coats and Vests, in black, brown and steel gray, that sold for \$10 to \$20.

PANTS

85c Is the FIRE SALE PRICE for Men's Pants, that were \$1.50 to \$1.75.

\$1.45 Is the FIRE SALE PRICE for Men's Pants, that were \$2.50 to \$3.

\$1.85 Is the FIRE SALE PRICE for Men's Pants, that sold for \$3.50.

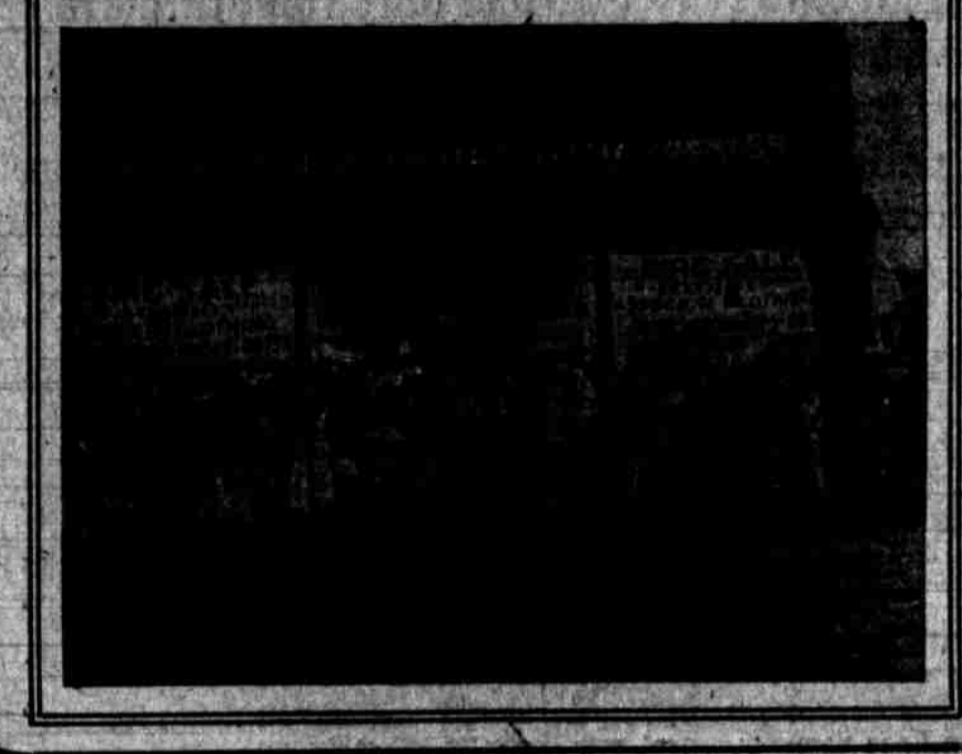
\$2.95 Is the FIRE SALE PRICE for Men's Pants, that were \$4, \$5.

YOUTHS' CLOTHING

\$1.95 Is the FIRE SALE PRICE for Youths' Suits, that sold for \$4 and \$5.

\$3.85 Is the FIRE SALE PRICE for 'Youths' Suits, that sold for \$7.50.

\$5.50 Is the FIRE SALE PRICE for Youths' Suits, that sold for \$10 and \$12.



Items Picked Up Around the Store

\$2.25 \$2.75 and \$3.75 are the FIRE SALE PRICES for Men's Smoking Jackets, in the finest qualities.

75c Is the FIRE SALE PRICE for Men's Kid and Mocha Dress Gloves, that sold for \$1.50.

15c Is the FIRE SALE PRICE for Men's Wool Gloves and Mittens, that sold for 25c and 50c.

12 1/2c Is the FIRE SALE PRICE for Waiters' Aprons, that sold for 25c.

10c Is the FIRE SALE PRICE for Cooks' Aprons.

6 for 5c Is the FIRE SALE PRICE for rolled plate Collar Buttons, celluloid backs, that sold for 10c.

15c Is the FIRE SALE PRICE for Men's Link Cuff Buttons, that sold for 50c.

25c Is the FIRE SALE PRICE for Men's Link-Cuff Buttons, that sold for \$1.

Men's Fancy Vests are going at your own price.

Men's Cardigan Jackets are selling at ONE THIRD of former prices.

75c Is the FIRE SALE PRICE for Men's Fancy Stiff Bosom Shirts, open front and back, new 1904 fall styles; that sold for \$1.25 to \$1.75.

Men's Fancy Wool Negligee Shirts are now selling at One Half of former prices.

75c Is the FIRE SALE PRICE for Men's fine Gloves, that sold for \$1.25 and \$2.

SHOES

85c Is the FIRE SALE PRICE for Men's Shoes, that sold for \$1.50.

\$1.45 Is the FIRE SALE PRICE for Men's Shoes, that sold for \$2, \$2.50.

\$1.85 Is the FIRE SALE PRICE for Men's Shoes, that sold for \$3.

\$2.15 Is the FIRE SALE PRICE for Men's Shoes, that sold for \$3.50.

Big assortment of Men's Shoes in broken sizes at your own price. Also a big variety of Ties and Socks that are going at a third of their real value.

HATS

65c Is the FIRE SALE PRICE for Men's Hats, that sold for \$1.50 and \$2.

\$1.10 Is the FIRE SALE PRICE for Men's Hats, that sold for \$2.50.

\$1.65 Is the FIRE SALE PRICE for Men's Hats, that sold for \$3 and \$3.50.

10c Is the FIRE SALE PRICE for a lot of Men's and Boys' Caps, that sold for 25c to 50c.

SWEATERS and OVERALLS

35c Is the FIRE SALE PRICE for Men's Sweaters, that sold for 50c and 75c.

\$1.00 Is the FIRE SALE PRICE for Men's Sweaters, that sold for \$2.00.

\$1.50 Is the FIRE SALE PRICE for Men's Sweaters, that sold for \$3 and \$3.50.

38c Is the FIRE SALE PRICE for Children's All-Wool Sweaters, extra good values.

48c Is the FIRE SALE PRICE for Men's BOSS OF THE ROAD Overalls, union made, in blue black or striped; that sold for 75c.

38c Is the FIRE SALE PRICE for Men's BOSS OF THE ROAD Overalls, union made, that sold for 65c.

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