

RAILROADS TELL TRAINMEN CAN'T MEET DEMANDS

NEW YORK, June 15.—The railroad managers today notified the heads of the four railroad brotherhoods of employees that they could not meet their demands for an eight-hour day and time and a half for overtime work. They proposed arbitration as a solution of their difficulties, or submission of the dispute to the interstate commerce commission.

This was the final answer given by the railroads to the men after nearly two weeks of discussion in joint conference with the brotherhood heads, and probably means that a strike vote of the employees will be taken.

A. B. Garretson, head of the conductors' organization, announced on receiving the railroads' answer that the arbitration proposition was not acceptable and that the proposition to submit the matter to the interstate commerce commission was impracticable because that body had no power to settle the dispute.

Mr. Garretson announced that the reply of the railroads would be reported back to the men.

"Upon the verdict they render our future actions will be based," he said.

AMERICA FIRST PLATFORM PLANK

WASHINGTON, June 15.—Out of the flood of messages reaching the white house today from the democratic national convention at St. Louis, those of special interest to President Wilson told of the reception of his proposed plank condemning citizens of foreign birth for political activity on behalf of their native land.

The president yesterday sent to convention leaders a request that the plank on Americanism include an unequivocal challenge to so-called "hyphenates" who seek to embarrass the national government in its dealings with foreign nations. He came out strongly for such an attitude in his flag day address yesterday when he charged that a small group of foreign-born citizens are seeking to "levy political blackmail" to accomplish their purpose.

The president's wish is to pledge the democratic party against any change in policy on account of activity of these propagandists, and thus virtually to challenge the republican nominee to take a similar stand.

SUITS TO RECOVER OIL LANDS FILED

LOS ANGELES, Cal., June 15.—Two suits to recover 640 acres of oil land in the San Joaquin valley, valued at three-quarters of a million dollars, were filed today by the government against five companies. Fraud was alleged by the government.

MAY CONSTRUCT NEW PROCESS SMELTER HERE

BY W. W. WATSON
President F. U. Field of the Field's Process Fumes company, who arrived in Medford Wednesday, will at once make a thorough investigation of the mining districts tributary to this city with a view to determining whether or not it may be a suitable field for the location of a plant for his company.

During his visit here Mr. Field will explain to those interested the minutest details of his process. He is an excellent chemist. The process is his own. He has demonstrated to his own satisfaction that his method of handling and treating ores is wholly successful. He claims that the Field process loses nothing in all of the elements that are necessarily compounded in ore. Every constituent of value is saved. The chief product and all of the by-products are conserved for commercial uses. There is already reason to hope that he and the miners of this territory will agree on a plan that will enable Mr. Field to bring his small demonstration plant to Medford from Redding, California, and give to the latter the demonstration that will at once suggest the erection in this city of a large plant for the treatment of ores by this new process.

Suggestion of the Treatment
"In treating sulphide ore by the Field process," said Mr. Field, "we first crush the ore to 20 mesh or finer if necessary. We use the Herschhoff seven-table, control-roasting furnace for calcining, employing the required temperature to volatilize the sulphur and arsenic content. The temperature thus employed is not sufficiently high to affect any of the metallic elements in the ore.

"The atomic weight of arsenic being 74.96 and the specific gravity of gas being 5.37, the latter will liquefy at and under the point of condensation of moisture. As all ores contain more or less moisture, the arsenic gas is transformed and carried down with the condensation of the water vapor and is recovered from the liquid in white crystals by washing and evaporation to dryness. The temperature required to recover the arsenic is not sufficiently low to affect the sulphur dioxide, the specific gravity of which is 2.04 when the combustion complete; therefore, the separation is made at the point of condensation of water vapor—and the gas passes on to the liquefiers.

The Production of Acids
"Sulphuric and sulphurous acids will be produced from the sulphide ores to supply our hydro-metallurgical system in the extraction of the copper and zinc values from the calcined ores," concluded Mr. Field; likewise, from the copper oxide and carbonaceous copper ores that do not require roasting. The gold and silver values will be recovered by amalgamation and cyanidation. It will be readily seen that our plant will take care of the destructive gases and at the same time produce the chemicals to operate the plant and handle other classes of ore.

"The chemical extraction of metals is a very old and popular method in

A RAINBOW IN THE OCEAN—THAT'S THE VERY LATEST BATHING COSTUME FAD!



When the summer girl of 1916 trips into the water she will look like a rainbow! So says Anita Stewart, the dainty little movie star, who creates fashions and posed for this picture showing what the bathing girl will look like this year.

Color, color, color, is the latest word in bathing costumes. Each bathing girl to be in style, should be a flaming note of color.

In the costume Miss Stewart is wearing in this picture, the main color is purple. The shirt, which is belted and of knee length, is purple. The trimmings are black and white. The headgear is pale red. The socks are purple and white.

ARTILLERY DUEL ON VERDUN FRONT STILL CONTINUES

PARIS, June 15.—The Germans are continuing the violent bombardment of the French positions north of Souville, the key to the inner defenses of Verdun, the official statement issued by the French war office states today.

No infantry fighting occurred on either bank of the Meuse last night. On the Vosges front some minor German attempts to attack the French line were made but completely failed, according to the official statement.

The text of the statement follows: "On both banks of the river Meuse there was cessation of infantry activity last night. On the other hand the French and the German artillery branches showed activity in the region of Chattancourt, as well as the sector north of Souville.

"In the Vosges a strong detachment of the enemy was, supported by artillery bombardment, preparing to approach our trenches but was driven back by our machine guns. Another attack by the enemy upon our positions northwest of Bonhomme resulted in complete failure."

PORTUGUESE THREATEN MILPITAS AMERICANS

The flag day held by the Elks of Milpitas, Cal., did not mature, as they were threatened by Portuguese-Americans that bloodshed would be the result of the ceremony.

It was planned to raise flags over the public school buildings. The superintendent has declared that they will do so on Friday and the Elks exercises held. The committee has received the following warning: "We are hyphenated Americans. Hurrah for Portugal! Beware!"

Sentiment has risen to a fever heat and an attack on the flag or the breaking up of the ceremonies will produce trouble. The police are watching the foreign element closely.

Ralph Norris, of Phoenix, was a recent business visitor.

THE MEADOWS

Ike Peterman is working at the Little Jean cinnabar mine.

R. J. Rowen and S. Bertelson were Medford and Jacksonville visitors the past week.

Meadows 18, Sams Valley 8, and a small crowd, were Sunday's baseball reports at the Sams Valley grounds.

Howard Mayfield is seen at the wheel of a Ford touring car considerably the past few days.

Only four miners are at work at the Mountain King mine this week, owing to financial changes. The mine continues to show steady improvement and is probably doing more than any other factor to draw attention to the wonderful quicksilver resources of the Meadows mining district.

The new retort on the Blue Jay has been "blown in" and is working nicely.

The immediate installation of a retort of large capacity, to be followed by the erection of a Scott furnace of forty tons daily capacity, is promised at the Mountain King. These devices are for temporary use

and experiment that the final process may be determined. Owing to the heavy sulphur content of the iron sulphide which occurs in the Mountain King ore, some suggestion is being made of the use of the sodium sulphide wet process, somewhat similar to the cyanide gold recovery in cheapness and efficiency.

Samuel Bertelson, head of the Bertelson group of mines, is in Grants Pass for a few days conferring with other members of his company. They now have some thirty claims under their control.

Mrs. Alfred Lewis and children of Gold Hill are now camped at the Mountain King mine.

Foreman Lewis of the Mountain King has returned to work, although still far from being well.

Bill Cottrell bought a lot of new steers last week.

DEMOCRATIC EXCITEMENT KILLS BUFFALO DELEGATE

COLISEUM, ST. LOUIS, June 15.—William F. Kasting, postmaster of Buffalo, N. Y., dropped dead at the Maryland hotel here today. He was holding the proxy of Mayor Fuhrmann of Buffalo, a delegate to the democratic convention.

ELKS HOLD ANNUAL FLAG DAY EXERCISES

The Elks held their beautiful flag day services last evening in their temple on Sixth street. A large crowd filled the hall and were enthusiastic in helping to make the program a success.

P. J. Neff gave the beautiful Elks tribute to the flag, and C. M. Thomas made the address of the evening.

The program was not long, but each number a gem. Herbert Alford delighted them with a well-rendered solo. W. F. Isaacs gave the Prologue from "Pagliacci." The audience ended the numbers with "America."

MAYO PRESIDENT OF AMERICAN MEDICOS

DETROIT, Mich., June 15.—Dr. Charles H. Mayo of Rochester, Minn., was elected president of the American Medical association at a meeting of the house of delegates this afternoon.

GOLD HILL NUGGETS

Miss Virginia Raedel, who has been the guest of her former schoolmate, Miss Pearl Novells, since Thursday, returned to her home in Medford Monday.

Mesdames Rebecca and R. H. Moore left for Central Point Monday afternoon to spend the week at the home of Grandma (Mrs. Rebecca) at that place.

Roy Tucker, head of construction at the Beaver Cement plant, left on Monday evening's train 16 for Portland to attend to business connected with the plant, and also later to Seattle.

Jim Chisholm left Tuesday morning to visit at the home of his uncle in Hamilton, Ont. He will stay indefinitely and was accompanied as far as Chicago by Mrs. Wharton.

Mrs. Eva Newton and daughter, Bessie, returned Tuesday morning from Corvallis, where Miss Bessie has been attending the Agricultural college.

Mrs. C. E. Wharton left Tuesday morning for Toledo, O., in answer to a message saying her brother, Star Souder, of that city was ill.

Mrs. F. W. Sears hastily invited friends of the church and family to be present at her home on the east edge of town Monday evening as a farewell to Mrs. Wharton. About forty friends responded and a general good time was had playing games and general conversation. A very delightful dainty lunch was served and a flashlight picture of the assembled guests was taken. A very appropriate shower of necessities to a trip was given by the guests to Mrs. Wharton.

Elton Gall of Sams Valley was transacting business in Gold Hill on Tuesday.

The funeral services of the late Grant Harrison were held at the family residence and the wife accompanied the remains to Cottage Grove. Rev. Wharton conducted the services at the house.

Miss Nora Newton was in from Sardine creek district Tuesday and will shortly be domiciled in their own home, with her mother and sister, Bessie, who have just returned from Corvallis.

Ned Potter came in from upper Sams Valley district Tuesday on business.

Mrs. S. T. Hodges returned to Ashland Monday morning and is spending the week with her sister, Mrs. W. Myers, in that city.

Victor Flint returned from Salem Tuesday afternoon.

Professor Davis of Grants Pass spent Monday with friends in Gold Hill.

Harry Harvey spent Sunday with his mother and daughters in Ashland.

BABY HEIR TO THE DUKE MILLIONS



First photograph of Mrs. Duke and her son, Angier B. Duke, Jr., heir to the Duke millions. Mrs. Duke was formerly Miss Cordelia Biddle of Philadelphia. She was a social leader in that city. Duke is the son of Benj. B. Duke, head of the Duke tobacco concern.



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