

BEAVERS OPEN SESSION WITH SEALS

Mackmen, Weak From Slaughter at Salt Lake, Face Fight.

PITCHING MAIN PROBLEM

Desertion of "Dixie" Walker Does Not Add to McCredie's Prospects; Maisel Due to Play.

Pacific Coast League Standings. W. L. Per. Los Angeles 31 11 3 Sacramento 28 15 36

Yesterday's Results. At Los Angeles—Vernon A. vs. Angeles 2. No other games, teams traveling.

BY HARRY M. GRAYSON. Routed, like a lost army, Portland's Pacific coast league baseball club will open a seven game series with the Seals at San Francisco this afternoon.

It marked the worst trouncing McCredie's hirelings have taken this season and unless a competent pitcher or two is added to the local club's staff the Beavers' morale is likely to be so badly broken as to keep them in seventh place or in the cellar for the balance of the 1919 season.

It did not take Charley Graham's Seals long to recover from the shock of dropping five out of six here. They got even on Bill Clymer's Rainiers last week, shaking Bill down for five wins out of six starts, thus finishing with a 4-0 record in the last two weeks.

Unless Carroll Jones, Red Oldham and Ken Penner can come through with victories at San Francisco, the Portland club is likely to meet another slaughter. The Seals are still in the race for the pennant and will battle even more fiercely than they did in the foregoing, the morale of the Portland club must be at low ebb for poor pitching takes the heat out of the best kind of an aggregation.

Has Outfielder "Dixie" Walker quit the Portland club? This is a question that the fans are asking. All information available from Salt Lake is that Walker quit Portland because he has a good place with a big tobacco company in North Carolina.

Walker is as temperamental as a leading lady. It's a lead-pipe "cinch" that "Dixie" did not quit to go into business, although it is said he has a nice tobacco business of his own at Rocky Mount, N. C.

Vernon's victory yesterday over the Angels gives Bill Esick's Arbutucks five out of seven for the week. They pulled Killifer's percentage down from .621 to .585, and are now within striking distance. Then, too, the Tigers stay home to battle Seattle, on which they ought to have a good place with a march, while Los Angeles travels to Sacramento where they will be lucky to break even with Bill Rodgers' clan, which took six straight from the Oaks last week.

Oakland, although it will be strengthened by several new players, is bound to encounter a lot of difficulty at Salt Lake commencing this afternoon. The Mormons, used to the high altitude at home, always trample on the opposition, and flushed with their seven consecutive wins over Portland they will be hard baseball food to digest.

George Maisel will probably break into the game with Portland at San Francisco this afternoon. He has been out for several weeks with a knee injured in Los Angeles. If George is in shape he will play centerfield. It is not supposed that Jack Farmer is yet well enough to play as a regular.

There is much talk down Los Angeles will anchor wire fence constructed for home-run purposes alone. The barrier shortens the field. Heavy hitters of the circuit are entering an earnest and emphatic protest against the wanton demolition of the fence, while the "dink" swatters stand in a body to have the thing razed.

VERNON TAKES SERIES FINAL

Heavy Hitting Features Last Game Between Tigers and Angels.

LOS ANGELES, July 21.—Vernon won the last game of the series with Los Angeles here today, 5 to 2, taking the series, five games out of seven. Both Fromme and Fitterer were knocked out of the box and Dawson, who replaced Fromme in the fifth, pitched straight ball. Alcock playing left field, made a sensational catch, robbing Crawford of a home run in the eighth, when he jumped on the wire fence in the outfield and caught Crawford's hit. It was going over. Score: Vernon, 5; Los Angeles, 2.

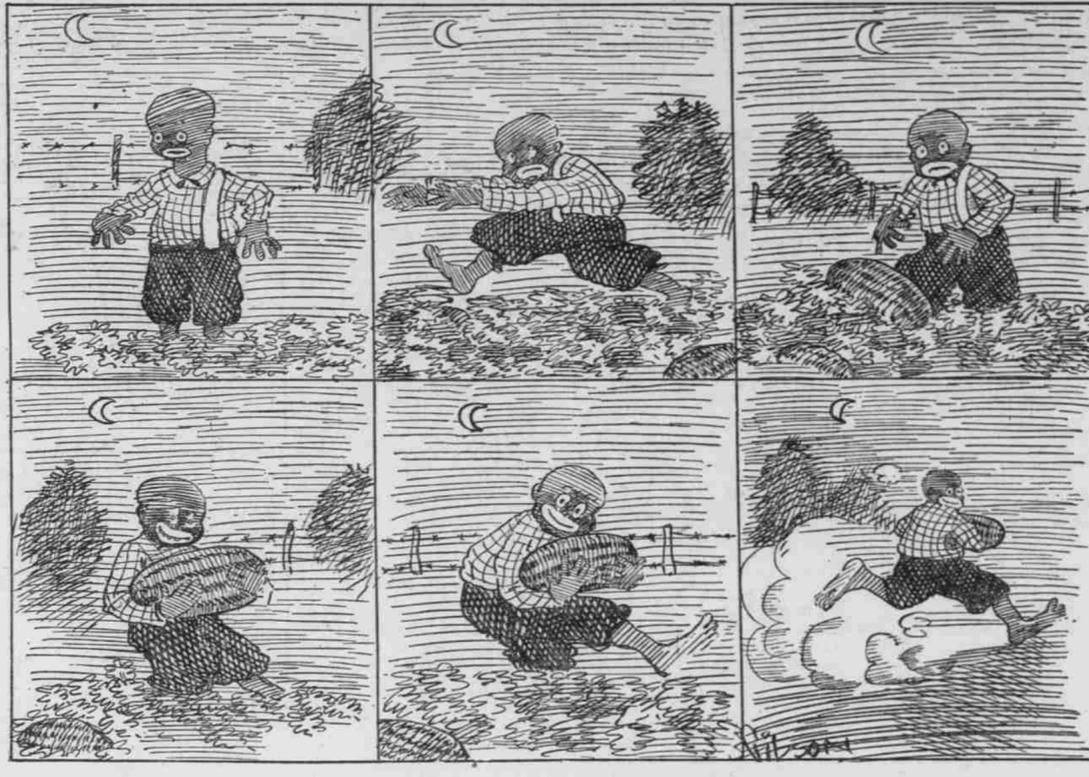
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WHEN A FELLER AM A FAN.

WHITE SOX COUNT TWICE

GLEASON'S OUTFIT GATHERS TWO FROM SMART YANKEES.

Ruth Makes 14th Homer as Matos Lose to Detroit; Sisler Wins for St. Louis Browns.

CHICAGO, July 21.—Chicago made three straight from New York today by winning both games of a doubleheader. Kerr, who went in as a relief pitcher in each contest, was credited with winning both games. Scores: First game—R. H. E. New York, 6; Chicago, 7. 11 2 Batteries—Shawkey, Russell, Quinn and Ruel; Williams, Kerr and Schalk.

Second game—R. H. E. New York, 4; Chicago, 5. 6 0 Batteries—Thormalien and Hannah; Faber, Kerr and Schalk.

Detroit 6, Boston 2. DETROIT, July 21.—By bunching hits and taking advantage of Boston's two errors and Ruth's gifts of bases on balls Detroit won. In the ninth inning Ruth made his 14th home run for the season. Scores: R. H. E. Detroit, 6; Boston, 2. 11 2 Batteries—Ruth and Schang; Ehmske and Ainsmith.

St. Louis 5, Washington 4. ST. LOUIS, July 21.—Successful use of the squeeze play and some brilliant baserunning by Sisler enabled St. Louis to win from Washington. Score: R. H. E. St. Louis, 5; Washington, 4. 11 2 Batteries—Shaw and Garrity; Davenport and Severid.

Cleveland 7, Philadelphia 1. CLEVELAND, July 21.—Cleveland registered an easy victory over Philadelphia, it being the third straight win under the management of Tris Speaker. Score: R. H. E. Cleveland, 7; Philadelphia, 1. 11 2 Batteries—Rogers, Johnson and McAvoy; Morton and O'Neill.

BRAVES TAKE 15-INNING GO

Boeckel's Hit Breaks Up Long Battle With Cards, 7 to 6.

BOSTON, July 21.—Boeckel's single to right field in the 15th inning credited Maranville with the run that won for Boston. St. Louis made five runs off Demaree in the first, largely due to a home run by Heathcote with two on bases. Score: R. H. E. Boston, 7; St. Louis, 6. 11 2 Batteries—Ame, Goodwin and Dillhoefer; Demaree, Cheney, Fillingim, Keating and Wilson.

PHILADELPHIA, July 21.—Pittsburgh-Philadelphia postponed; rain.

BROOKLYN, July 21.—Chicago-Brooklyn postponed; rain.

NEW YORK, July 21.—Cincinnati-New York postponed; rain.

New England Doubles Start.

NEWTON, Mass., July 21.—Play began today in the annual singles tennis tournament for the Longwood Bowl, marking the christening of the new turf courts of the Longwood Cricket club. Doubles for the New England championship will begin tomorrow. Play today started late and was for the most part slow as heavy rains had soaked the courts. Many stars failed to put in appearance. C. J. Griffin of San Francisco defaulted to Ben Jama-cki, Japan.

ALLEN DRIVES WIGGLER FAST MILE AT TOLEDO MEET.

Four Events on Opening Card Off in Straight Heats; McGregor the Great Wins 2:14 Trot.

TOLEDO, O., July 21.—All four events at the opening day of the Toledo grand circuit harness race meeting today were won in straight heats. Single G, Direct C. Burnett, McGregor the Great and Britton Forbes being the winners.

The events they were were, respectively, the free-for-all pace for a 2,000

OPEN GOLF PAIRS DRAWN

LEADING PROS AND AMATEURS GATHER AT CLEVELAND.

Barnes and Sargent, Hagen and Bob McDonald, Hutchinson and Loos, Are Among Stars to Play.

CLEVELAND, July 21.—Pairings of the first 89 entries of the open golf championship play, which begins here Wednesday, were announced today by the Mayfield Golf club, where the tournament will be held.

Among the pairings are: James M. Barnes and Sargent, Hagen and Bob McDonald, Hutchinson and Loos, Walter Hagen, national open title holder, with Eddie Loos, Beverly Country club.

More than 30 stars who will compete already are here. In addition to the golf tournament the tennis and yacht world will be focused on Cleveland. Beginning Wednesday and lasting through Saturday, a tennis tournament will attract the foremost racket wielders of the country. From Thursday to Saturday yachtsmen will compete for the Sir Thomas J. Lipton trophy off Rocky river.

ENLISTED MAN IS WINNER

W. M. Hague of San Diego Tops Class at Naval Academy.

ANNAPOLIS, Md.—For the first time since enlisted men of the navy and marine corps became eligible for appointment to the Naval Academy a man from the ranks stands at the head of this year's graduating class.

Midshipman Wesley M. C. Hague of San Diego, Cal., an enlisted man, who was appointed to the academy through a competitive examination, earned the highest honors. He is the first ever to obtain this distinction. He finished with a mark of 84.69, which was 17.06 higher than that of his nearest competitor.

Twenty-four members of the class earned "star" rank for the course, which means that they are total mark of 85 per cent or better in all studies.

The class which is sent into the service this year is the largest by about 50 per cent of any which has ever been graduated. Everything has been done on a bigger scale and a greater throng of spectators has been present. The presence of the Atlantic fleet with its hundred ships and twenty thousand officers and men has added greatly to the impressiveness of the occasion and afforded a naval spectacle such as Annapolis had never known.

SOLDIERS' CLUB POPULAR

Sleeping Quarters Reserved Many Days in Advance.

BOSTON.—So popular is the Stars and Stripes club in Manchester, England, with American soldiers and sailors abroad that sleeping accommodations are reserved days in advance, according to a letter from Mrs. Richard Haworth, president and founder of the club, to her father, William Firth, of Boston. Her letter is, in part, as follows: "The drafts for the beds received, and we are just delighted. At this time there are over 100 men being fed and housed every day and night. You would be proud and happy if you could see them.

"The club is a huge success, but it is crowded out—men sleeping all over the place—on the floors, chairs and couches and the beds are booked up days ahead. We are now having the officers as well as the men—had several last week, and they were delighted with the club. "This past week we took in \$550 in sums of 5, 10 and 15-cent meal orders, so you can imagine what work lies behind all that. The care committee is also very active taking care of a number of outside cases which we cannot accommodate at the club."

BASEBALL SUMMARY

National League Standings. W. L. Per. New York 30 10 3 Cincinnati 29 11 3 Pittsburgh 28 12 3

American League Standings. W. L. Per. Chicago 28 12 3 Cleveland 27 13 3 Detroit 26 14 3

How the Series Ended. At Salt Lake 7 games, Portland no game; at San Francisco 6 games, Seattle 1 game; at Los Angeles 2 games, Vernon 5 games; at Sacramento 6 games, Oakland no game.

Where the Teams Play This Week. Portland at San Francisco, Los Angeles at Sacramento, Oakland at Salt Lake, Seattle versus Vernon at Los Angeles.

Where the Teams Play Next Week. Portland at Los Angeles, Vernon versus Oakland at San Francisco, San Francisco at Sacramento, Seattle at Salt Lake.

Beaver Batting Averages. AB RAVS Walker .281 50 302 111 26 252

Phone your want ads to The Oregonian, Main 2070. A 322.

OCEAN'S AGE IS PROBLEM

Geological Formula Would Make Salt Lake Senior Creation.

SALT LAKE CITY.—Recently there has been discussion in the scientific and semi-scientific press concerning the age of the ocean, the term in this case including all of the geographical oceans.

Professor Frank Clarke of the United States Geological Survey, a leading authority, places the age of the ocean at about 90,000,000 years. This, of course, is merely an approximation.

Scientists appear to be more or less well agreed upon the theory that all the water now on the earth's surface was once contained in the vapor that surrounded the glowing, slowly cooling mass which is our planet. After the gases combined to form water, the process of making salt began.

According to belief, mineral salts were extracted from the rocks over the rivers, eventually finding their way to the sea through the rivers. It is said that each year the action of the streams is making the ocean slightly more salty, and this is the basis upon which the age of the ocean is calculated.

The quantity of salt carried by the rivers is computed and compared with the total quantity in the ocean. Evaporation and current movements are taken into account.

conclusion applies also to salt-water lakes does not appear in the discussion. It is safe to say that if the same rule were applied to our Great Salt Lake we should be expected to believe that our wonderful lake is at least eight times as old as the ocean, or some 720,000,000 years. The waters of the Great Salt Lake contain approximately 23 per cent of salt—sometimes more, sometimes less. Sea water contains about 3 per cent. It is evident, therefore, that if the age of salt water bodies is to be computed upon the percentage of their salt content, the Great Salt Lake would be vastly older than the Atlantic or the Pacific.

In the case of the Great Salt Lake, however, it does not seem reasonable to apply the rule. We are told that at a comparatively recent time geological speaking, there existed here an immense body of fresh water known as Lake Bonneville. The Lake Bonneville shore line is the most distinct of three lines plainly visible on our mountainsides. It is said that Lake Bonneville broke through the rock barrier of the Snake river valley, and emptied almost all of its water into the Snake river valley.

The debacle, it is estimated, continued for a period of 35 years. It has been accepted that the Great Salt Lake is the remnant of Lake Bonneville, its immediate predecessor and its immediate successor. Now, how are we to account for the great salinity of our lake as compared with that of water if Lake Bonneville was a fresh-water body, and the method outlined in determining the degree of saltness of the present lake and the ocean, and consequently their relative antiquities? Is it because there are more mineral salts in the rocks over which flow the streams entering the Great Salt Lake?

Professor Clarke's formulas may fit the case by oceans, but when it comes to using it for a real salt-water body it doesn't somehow seem to square up.

GIPSY PAT SMITH ARRIVES

Fighting Scotch Evangelist to Make Tour of United States.

NEW YORK.—Captain Gipsy Pat Smith, the young Scotch evangelist, who won a British army commission in the great war, has arrived here to begin a speaking tour which will include the large cities of this country and Canada.

This Gipsy Smith should not be confused with the evangelist, an Englishman, who is about 60 years old and has visited this country before. Both men were born in gypsy caravans, but are relatives of each other.

Coca-Cola advertisement featuring the classic script logo, a glass bottle, and the slogan 'Drink Coca-Cola DELICIOUS and REFRESHING'. It includes the text 'You smack your lips over it, because you like its taste, its quality, its genuine gratification. It satisfies thirst.' and 'THE COCA-COLA CO. ATLANTA, GA.' The bottom of the ad says 'Sold Everywhere'.

BUDGET SYSTEM IS NEEDED. Paul Warburg Says U. S. Should Accept Store Model. DETROIT, Mich.—Speakers at the 54th annual convention of National Association of Credit men included Secretary of the Treasury Glass, Harry A. Wheeler, former president of the United States chamber of commerce, and Paul M. Warburg.

Mr. Warburg likened the financial administration of the government to a department store, where the chiefs of various sections entered into commitments obligating the corporation without knowledge of what expenditures were being undertaken in other departments.

Mr. Warburg declared American trade acceptances were destined to play an important part in promoting American trade throughout the world. There are now outstanding approximately \$500,000,000 American bankers acceptances.

Read The Oregonian classified ads.

For Sale Motor Trucks VERY LIBERAL TERMS. 2-Ton 3-Ton 5-Ton. Address Spruce Production Corporation Vancouver, Washington.

'Some Saving!' says the Good Judge. You men are saving every cent you can. You ought to know that this quality tobacco costs less to chew—not more! You take a smaller chew. It gives you the good tobacco taste. It lasts and lasts. You don't need a fresh chew so often. THE REAL TOBACCO CHEW put up in two styles RIGHT CUT is a short-cut tobacco W-B CUT is a long fine-cut tobacco.