REPORT OF HAWAIIAN VOLCANO OBSERVATORY

Account Of Conduct Of Fountains, Lakes and General Experiments.

The report of the Technology Hawaiian Volcano Observatory is a small, neat, quarto of seventy-five pages appeared during the summer. The observatory was founded by an initial contribution of $25,000, known as the Whitney fund, with the idea of a systematic observation of volcanoes. The work owes its initiative to the interest and activity of President T. A. Jaggar of the Geological Department, who has been named director of the observatory.

The report given in the report is largely a day by day account. The conduct of the fiery lake in the bottom of the crater is chronicled, together with the oscillations of the lakes within their basins, the different kinds of action, the frequent earthquake shocks and the fountain one of which, "old faithful," was playing at intervals of thirty seconds, sending hot spray to a height of a hundred feet. Experiments were made in the gas-composition of the vapor clouds above the lakes and the flows of the molten lava into the fiery pools as well as the floating islands, and are accurately described.

One of the striking matters presented is the conduct of the observatory on the part of the women who are in charge.

FRESHMEN RECEPTION

Given By T. C. A. In Union Friday Evening.

The Technology Christian Association will have the annual reception to the new men of the Freshmen. The reception will be held at the Institute House at 5.00 o'clock. Not only the Freshmen but all Tech students from the South are invited to be present.

The接收 is one of the most popular visited by the club. It consists of the good deal of work and easy field running with a few times. The run will start and finish at the Newton Y. M. C. A. After the run the men will have the privilege of the Y. M. C. A. swimming pool, of which the board is one of the largest and best in the state. The return will be made at 5.30, arriving in Boston in plenty of time for the Freshmen dinner.

TECH SOUTHERN CLUB

The Technology Southern Club will hold its first meeting for the year today, Wednesday, October 1, in Room 31 Rogers. All former members and all Tech students from the South are asked to be present.

INSTITUTE COMMITTEE

There will be a meeting of the Institute Committee Thursday afternoon at 4 o'clock in Room 8, Eng. C. This is the first meeting of the year and as important business will be taken up all should be present.

SOPHOMORE MEETING

On Friday afternoon at 3 o'clock there will be a short meeting for all Sophomores in Huntington Hall. Every 1917 man is requested to be present to be sure to be on hand.

CROSS COUNTRY MEN

WORK OUT DAILY NOW

Sophomores Respond Poorly To Call for Relay Men—Only Two Out.

The cross-country men are now working daily from the Gymnasium at 5 a.m. All men on the team as well as any of the new candidates who intend coming out for the team should be on hand. Short talks will be given by Crowell '25, captain of the team, and by Manager Morse outlining the plans for the coming year. Freshmen will be allowed to substitute wrestling for the regular gymnastic work, but as there are but a limited number of the candidates who can be retained on the squad it will be a case of first come, first served.

Last year the Athletic Council voted to award a "T" to members of the team under certain conditions. With this as an incentive it is hoped that a large number of men will be on hand today at the first call.

FRESHMEN FOOTBALL

Candidates for the 1913 football team and managership will report at the Gym at four o'clock tomorrow. A coach will be secured before that time and practices will be held on the Oval. Temporary Manager Butson will talk to the candidates for the managership. For a week or so the 1917 and 1918 teams will use the Oval on alternate days.

WRESTLING CANDIDATES

WILL MEET TODAY

Short Talks By The Captain And Manager At Five O'Clock In The Gym.

The first meeting of the Wrestling candidates will be held today at the Gymnasium at 5 o'clock. All men on the team as well as any of the new candidates who intend coming out for the team should be on hand. Short talks will be given by Crowell '25, captain of the team, and by Manager Morse outlining the plans for the coming year. Freshmen will be allowed to substitute wrestling for the regular gymnastic work, but as there are but a limited number of the candidates who can be retained on the squad it will be a case of first come, first served.

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CALANDER

Wednesday, September 30, 1914

1.00—Rifle Club meeting. 27 Rogers.
1.00—Southern Club meeting. 21 Rogers.
1.30—Meeting of all news men on THE TECH.
4.00—1917 Football. Gym.
4.00—1918 Relay. Gym.
5.00—Wrestling candidates. Gym.

Wednesday, September 30, 1914.

Thursday, October 1, 1914

4.00—Institute Committee. 8 Eng. C.
4.00—1913 Football. Gym.
7.00—Student Council. Gym.
8.00—Boston Y. M. C. A. Opening Night.

Friday, October 2, 1914

1.00—Sophomore Meeting. H. H.
5.00—Technique Board. Union.