

GIVE PISA TOWER 'SHOTS' TO HALT FURTHER LEANING

Foundations of Famous Monument Strengthened by Application of Liquid Cement With Syringes

PISA, Italy.—(UP)—Strengthening of the foundations of the Leaning Tower of Pisa which have been carried out in great secrecy for several months will protect the famous monument for many years to come, it was learned today.

Recent surveys showed that the tower has leaned 4.30 meters out of perpendicular and has been bending at the rate of approximately one millimeter a year.

Cement injections. Engineers have been injecting mixtures of liquid cement, stone and marble into the tower's foundations. These injections are carried out under ground and are made with powerful syringes.

The liquid mixture, which fills crevices, solidifies quickly and workmen are unable to chip it with chisels.

Many hundreds of liquid cement "shots" have been injected, most of them under the south side toward which the tower leans.

The greatest secrecy surrounds the work so the ministry of public works has been relieved of receiving thousands of letters and telegrams suggesting ways to insure the tower's permanence.

Noise Like Wind. While no workmen are seen around the tower the strange sounds of the syringes, which creates noises similar to the wind in a storm may be heard.

Engineers have found the general condition of the tower to be good, despite its 751 years. The monument is an eight-story bell tower, 188 feet in height. It was constructed during three periods. During the first stage only the ground floor and first three galleries were built.

Following construction, which engineers and architects have agreed was of strictly perpendicular design, the ground at the base began to move so that the tower leans to the south. In addition to this elements of nature, such as rain, wind, sun and cold have played their part in causing the tower to lean.

Government engineers generally are convinced that the catastrophe of the tower crashing would not occur under normal conditions for several centuries even if strengthening work was not conducted.

COMMENCEMENT IS HELD AT S. V.

SAMS VALEY, May 22.—(Sp.)—Dr. Walter Redford, president of the Ashland Normal school, gave the address at the Sams Valley high school commencement exercises Thursday night. The house was packed with interested patrons and friends. In addition to the address, the following program was given: Professional, Helen Burreson; invocation, S. S. Abbott; salutatory, Elaine Rush; song, Girls' chorus; class history, Burle Burreson; class prophecy, Merrill Martin; class will, Ruth Calloway; "Bells of the Sea," girls' chorus; valedictorian address, Melvin Smith; presentation of class, Principal E. W. Empey; presentation of diploma, O. T. Wilson; invocation, S. S. Abbott; recessional, Helen Burreson.

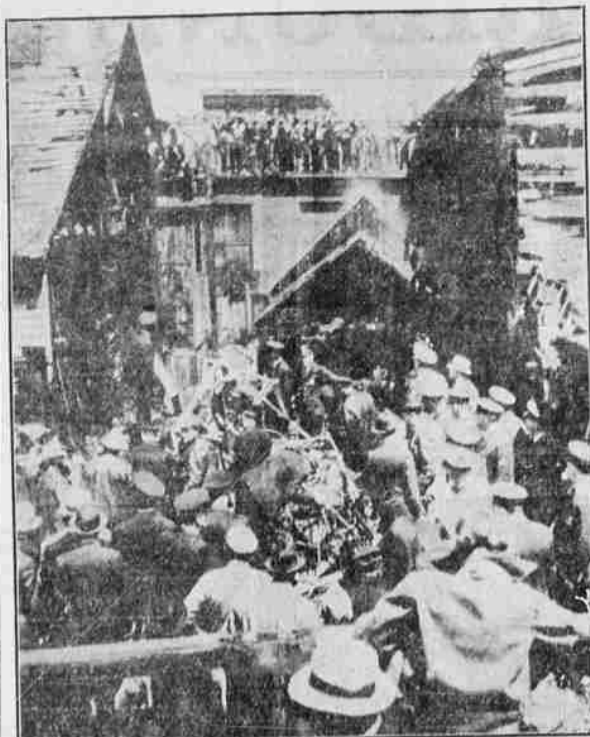
During Dr. Redford's address many compliments were given the Sams Valley high school students for the honors won over the past several years in the athletic field. The doctor cautioned the students to ever keep in mind the importance of service to their fellow men, stating that education without service was wasted entirely.

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AIR SALUTE BECOMES TRAGEDY



Dipping in salute over a Detroit, Mich. church where memorial services were being held for the late Marshall Joseph Pilsudski of Poland, Stanley F. Hausner, Polish-American transatlantic flyer, crashed to his death in a warehouse. (Associated Press Photo)

MYSTERY HOUSE INDEX TO STATE OF BUSINESS

GOLD HILL.—(Sp.)—The federal government may have its indices for measuring and estimating the status of business. Wall Street may buy or sell stock on the strength of reports dealing with steel tonnage, car loadings and kilowatt hours and economists may base their prognostications upon the ups and downs of retail trade surveys, but Bardine creek is content to judge conditions in the outside world by its own barometer, the House of Mystery.

When business is poor, the number of tourists who wend their way up the creek road to solve the mysteries of the queer shanty that once served as the assay office of the Gray Eagle mine registers a decline. When business picks up, so does the number of visitors to the house show an increase.

It is a good barometer, the House of Mystery, say the local residents. They feel encouraged, therefore, with the report of John Litster, owner of the tourist attraction, that business at the house is at present running about 50 per cent ahead of what it was a year ago.

Baker Fugitives Are Recaptured

BAKER, May 22.—(Sp.)—Following a continuous search, state police officers yesterday captured Odel C. McHugh, L. B. Wright and G. K. E. Ford, weary Baker county fugitives, who escaped from the local jail Sunday evening after overpowering Deputy Sheriff Frank Littlefield as he entered the cell block to pick up the prisoners' dinner basket from the floor.

The capture was effected without resistance from the fugitives, one mile east of North Powder, by Lieutenant W. W. Yancey and Officer Guy Church.

Douglas Postpones Naming of Senator

ROSEBURG, Ore., May 22.—(Sp.)—Postponement from week to week of an appointment of a successor to Senator Walter Fisher, whose seat was recently declared vacant by the secretary of state, was announced here Tuesday by the county court. An adjournment was taken for one week, and it was stated that the policy of the court will be to continue such postponements until legal phases of the situation have been cleared.

Ninth Corps Head To Survey Units

SAN FRANCISCO, May 22.—(Sp.)—Major-General Paul B. Malone, U. S. A., commanding officer of the ninth corps area, left today on an extended tour of inspection of Pacific coast military units. His itinerary includes stops at Salem and Portland, May 23; Fort Lewis, Wash., May 24; Fort Stevens, Ore., May 25; Fort Canby, Wash., May 27; Post Warden, Wash., May 28; Fort Lewis, Wash., June 2; at Chickhook Barracks, Alaska, June 9.

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SOVIET BALLOON WILL COME DOWN LIKE PARACHUTE

'Safety Stratostat' Designed by Experts for Trial This Summer—Models With-out Crews Tried First

MOSCOW (UP)—A "safety stratostat" which, if falling too rapidly, can be converted into an enormous parachute, is now under construction here and will, if present plans mature, make its first ascent this summer.

This new giant balloon is expected to circumvent the danger of too-rapid descent, which resulted in the death in 1934 of three Soviet scientists, crew of the stratostat after Ooskikhim-skyra which crashed after reaching an altitude of 22 kilometers.

Models Tested. Several models of the new "safety stratostat" have been tested already by the Society for Aviation and Chemical Defense and the Society of Scientific and Technical Aviation Engineers, which are building the larger bag. The tests were said to be satisfactory in that they demonstrated the feasibility of a bag which automatically could be converted into a parachute.

In the demonstration tests two models, each having a gas capacity of 19 cubic meters, were taken aloft by other balloons. They were released with varying amounts of gas in them. In one instance there was virtually no gas. The models naturally did not carry a crew, but the apparatus which converted them into a parachute worked automatically and in each case they descended slowly enough for a safe landing.

Secondary Parachute. The LL-1, as the new safety model is called, will not plunge to earth even though its fabric is torn. This possible danger will be met by a secondary parachute mounted within the larger bag which can be opened if necessary.

The LL-1 will not require the considerable amount of ballast usually carried in stratostats, but only enough to break the speed of descent before landing.

Another novelty of the craft is that

DUBONNET RED CRAZE RAGES IN NEW YORK

NEW YORK.—(UP)—Dubonnet now is a fashion color. It was launched here recently and virtually overnight women and men became Dubonnet-minded. Lunching places, once alive with women sitting in all the colors of the rainbow, now have become filled with this glowing, deep red. At night, the theaters, restaurants and dancing rendezvous, which once reflected the brilliance of the ray White Way, now are just "Dubonnet Red."

Instead of being innocuous, however, this fad has become amusing. Women with a talent for fashion originally vie with each other in its expression. The climax of the fad will be reached shortly, when the men appear in Dubonnet shirts and gloves. They already have been seen in Dubonnet hats, ties and socks.

Country School Relief Approved

SALEM, May 22.—(Sp.)—Rural school relief aid applications for 1935 have been approved for 39 school districts in 14 counties in the state. Charles A. Howard, superintendent of public instruction, announced here today. Relief applications totaled 141.

FEDA funds necessary to take care of this amount of relief would total approximately \$21,400, Howard estimated. Counties in which district applications were approved included: Lane county, eight districts; Douglas and Marion counties, one district each.

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Meteorological Report

May 22, 1935.
Forecasts.
Medford and vicinity: Cloudy tonight and Thursday; not much change in temperature.
Oregon: Cloudy tonight and Thursday; unsettled over mountains; cooler east portion Thursday.

Local Data.
Temperature a year ago today:
Highest, 92; lowest, 48.
Total monthly precipitation .05 in.
Deficiency for the month, .79 inch.
Total precipitation since September 1, 1934, 15.83 inches.

Deficiency for the season, .55 inch.
Relative humidity at 8 p. m. yesterday, 72 per cent; 5 a. m. today, 72 per cent.
Tomorrow: Sunrise, 4:43 a. m. Sunset, 7:32 p. m.

Observations Taken at 8 A. M., 13th Meridian Time

CITY	Westerly Wind	Barometer	Temp	Humidity	Clouds
Boise	82	58	Cloudy		
Boston	66	46	T	Clear	
Chicago	74	46	T	Clear	
Denver	56	44	P. Cdy.		
Eureka	56	50	Cloudy		
Helena	76	50	T	Cloudy	
Los Angeles	76	54	Foggy		
MEDFORD	87	54	Cloudy		
New York	66	50	Clear		
Omaha	72	52	T	Cloudy	
Phoenix	92	64	Clear		
Portland	72	48	Clear		
Reno	80	50	P. Cdy.		
Roseburg	82	50	Cloudy		
Salt Lake	70	48	Clear		
San Francisco	82	52	Cloudy		
Seattle	66	50	Cloudy		
Spokane	80	54	Cloudy		
Walla Walla	86	62	T	P. Cdy.	
Washington, D. C.	70	52	T	P. Cdy.	

for the first time in Soviet balloon construction a material other than silk will be used for the bag. It will be made of waterproofed muslin.

TVA ACT CRITICIZED AS HAPHAZARD LEGISLATION

WASHINGTON, May 22.—(AP)—Comptroller General J. R. McCarl today criticized before the house military committee the Tennessee Valley Authority act as "haphazard legislation" that does not stipulate whether a government agency must make purchases through competitive bidding or under open contracts.

BEER LICENSING PRINCIPAL WORK COUNCIL SESSION

(Continued from Page One.)

and as a member of the finance and streets and roads committees.

To do away with the formality of calling a special meeting, the council adjourned until 9 o'clock next Saturday morning, when a meeting will be held for the purpose of canvassing the votes cast in Friday's special election.

It was unanimously decided that a bouquet of flowers representing the council members and the mayor be sent to the funeral of Mrs. Eugene Thorndike this afternoon, as a community tribute to her beloved memory.

Councilman Larry Schade extended an invitation to the council members and to the public, to attend a meeting of the Boy Scout Court of Awards the night of June 3, at which time Crater Lake Council, Boy Scouts of America will present Mayor George Porter a memento of the 25th anniversary of scouting, which is being celebrated this year.

A retail beer license and also an application for a card room was approved for George D. Fry, as principal, and H. P. Barrett and William Schulz, as surety, to operate the Estes pool room under a lease. Approval of the card room application was subject to furnishing the proper bond. A retail beer license and a package store class "A" license was also granted to L. L. Farlow, formerly of Lake Creek, Ore., who recently purchased the Lindley place at 213 West Main street. The application gave the name of the new establishment as "Do Drop In."

Councilman J. F. Hiegel, chairman of the license committee, reported that his committee approved granting a license for establishment by the American Legion of a dart game, for the purpose of raising funds to build a clubhouse, and also for Legion relief purposes. The council granted the license.

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Hiegel also opened a discussion relative to establishing private playgrounds throughout the city, in an effort to keep children from playing in the streets. He said this could be done by attracting them to vacant lots with play equipment, baseball diamonds, etc., which he suggested might be installed by neighbors interested in the welfare of children. He suggested that in this manner hundreds of boys and girls might be kept off the streets, where there is always a danger from traffic.

Other business included approval of an application for a carnival, the Hilderbrand United shows, to appear in Medford the week beginning May 27, under regulation of the ordinance governing the operation of carnivals.

The license committee reported that no time was available to consider a petition of the Townsend club of Medford that the city officially endorse the plan. The matter was laid over until the next regular meeting.

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