UTAH SCIENTIST ON EARTHQUAKE

Dr. Talmage of the State University Gives Views as to The Cause.

SHOCK FROM NORTH TO SOUTH

Wave Followed Course of Mountain Ranges Down the Continent.

Center, or Origin of Trouble Was Inland, Otherwise Tidal Wave Would Have Inundated City.

Dr. James E. Talmage of the Utah University was today asked for his opinion as to the cause, origin and trend of the destructive and desolating earthquake on the Pacific coast; and this is what he said:

"Until data more specific and reliable are available it is not possible to determine the facts as to origin and course of the earthquake wave of yesterday, by which so dread a catastrophe has befallen San Francisco and the coast

befallen San Francisco and the coast region. In the present state of anxiety and uncertainty as to the extent of the calamity there is little inclination manifest to consider earthquake phenomena as problems of science.

"From the dispatches it appears that the course of transit was from north to south, thus paralleling the general trend of the mountain ranges. It is evident that the center of disturbance or place of origin was inland; had it been a short distance off-shore the loss of life in the cities and towns of the coast would have been many times greater than it was. On reading the first tidings of the disaster, embodying what appears to have been an exaggerwhat appears to have been an exagger-ated estimate of lives lost, my fear was that the place of origin was off-shore, in which case a great sea wave would have rolled in with inevitable devasta-

AS TO OTHER SHOCKS.

As to the repeated inquiry concerning the probability of later shocks, I can say only this: There are no facts warranting a prediction of new earthquake disturbances in the region, nevertheless shocks of secondary origin—the after effects of the great quake of yesterday, are to be expect-ed. These may amount to little more ed. These may amount to little more than tremors; yet they may be of destructive intensity. The basis of this inference is as follows: One effect of the great earthquake wave is the fracturing of the crust of the earth within the affected area. The solid crust is cut by planes of breakage, and is thus literally split up into blocks. These crust-blocks tend to slip upon one another, until they attain a position of stable equilibrium. The sliding and slipping of the crust-blocks in the process of adjustment will surely give rise cess of adjustment will surely give rise to jars, which may range from gentle tremors to violent shakings.

AS TO VESUVIUS.

"In answer to the question as to whether there is any connection between the earthquake of vesterday and the recent eruption of Vesuvius, I am of the opinion that no direct connection of this nature exists. That is to say, I do not recognize any direct relation be-tween the actual eruption in Italy and this particular disturbance in California. However, the fact is generally recognized that the igneous, commonly the fact is generally called volcanic, forces, have been of late unusually active within the broad equatorial belt in which lie the volvanoes of recent activity. Within this zone igneous disturbances have been common since the disastrous outburst at Martinique. Now, while earthquakes are not to be confused with volcanic eruptions, there is a relation between the two, the earthquake being at least a secondary manifestation of igneous agency. But this subject cannot be fairly treated except at greater length."

SALT LAKE BOYS ESCAPE.

Leave Winchester Hotel a Few Hours Before the Collapse

Two Salt Lake boys who are brenthing prayers of thankfulness this morning over their narrow escape, are Henry and Louis James, sons of H. C. James, plumber, of this city. Both boys had been on a visit to relatives in Los An-geles, and left them to go to San Fran-cisco, arriving there Tuesday morning, and registered at the Winchester hotel. They had intended to stay all that day and Tuesday night, and to leave for home Wednesday evening. Had they done so, in all probability they would have been in the ill-fated hotel when it was destroyed. As good fortune would have it, however, the boys found, on looking into their purses, that they would be compelled to leave for home earlier than they had anticipated, and they left San Francisco Tuesday night, arriving home this morning safe and sound. Their feelings may be imagined when they read the accounts of the San Francisco horror, and the fate of the hotel which had so recently sheltered

The James boys state that Wednesday morning, when the Southern Pa-cific train was in Blue canyon, 170 miles from San Francisco, the earth-quake shock was plainly perceptible, and it was generally noticed by all the passengers. The train was standing still at the time, so that the movement the earth was quite marked.

DIED VERY SUDDENLY.

Miss Martha Stevens of Preston Succumbed to Heart Disease.

(Special to the "News.") Preston, April 19 .- A death which has

caused much sorrow in this place occurred this morning when Miss Martha Stevens, aged 21 years, daughter of John and Sarah Winn Stevens, died from an attack of heart trouble.

The young woman had been in poor health for some time, but last night

health for some time, but last night before retiring she said she felt much better. Some time after midnight her mother called to her, and she respond-ed to the inquiries. This morning at 6:40, Mrs. Stevens went into her daugh-ter's room, and was berrified to the ter's room and was horrified to find the young woman dead in bed. Miss Stevens was a very popular young lady, and was to have been mar-ried in about two months to Mr. Guy Towers of this place.

IDAHO RURAL CARRIERS.

(Special to the "News.") Washington, D. C., April 19.—Obediah L. Phillips has been appointed regular, and James L. Phillips substitute rural carrier, route 1 Middleton, Idaho.

A RECORD BREAKING DAY FOR THE DESERET NEWS.

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While the good taste of boasting over newspaper enterprise, and bragging about the number of papers and extras issued will be questioned in the face of such an appalling disaster as the present, the "News" can not allow such statements as those published this morning by a contemporary, to

pass unchallenged. These statements are from the

FIRST-"The afternoon papers published editions which contained only bulletins and sparse accounts. After 4 o'clock in the afternoon all news came through the Herald, which was the only paper to issue extras."

SECOND-'Utah and nearly all the rest of the intermountain region received its news of the San Francisco calamity from the Salt Lake Herald."

THIRD-"Six thousand copies of the Herald's two extra editions

MAY MEET HERE.

Earthquake Makes N. E. A. As-

sembly on the Coast

Impracticable.

SALT LAKE PRESSING CLAIM.

Commercial Club Renews Invitation

To Hold Sessions in This City

-15,000 Members.

The National Educational association

convention, which was planned for San

Francisco this summer, and which, it

is estimated, will bring west over 15,000

teachers, will now probably be held in

President Charles A. Quigley of the

Commercial club today established

communication with President Nathan

C. Schaeffer of the N. E. A. upon the

subject, and expects a reply in the near

future. State Supt. Nelson said at

noon today that he expected the local

forces would organize at once to work

for the convention, and that on account

of the fact that it was a close drawn

battle between San Francisco and Salt

Lake for the convention last year, Salt

Lake would logically be the next best

choice, as the convention must meet

in the west this year, to keep in harmony with its general plan, and Denver has already had its turn at it.

City Supt. Christensen is now a mem-ber of the executive board, represent-ing Utah, and he will no doubt call a

meeting at once to take action looking to the crowding of Salt Lake's claims

TEXT OF MESSAGE.

Schaeffer this morning is as follows: Sait Lake City, Utah, April 19. Dr. Nathan C. Schaeffer, President Na.

risburg, Penna.:
"In view of the San Francisco disaster, which makes it impossible to hold National Educational convention there, the Commercial club of Salt Lake City cordially and earnestly invites your executive committee to select this city as the place for holding the said convention. Kindly wire answer collect.

COMMERCIAL CLUB.

By CHAS. A. QUIGLEY, President.

HEALTH BULLETIN.

Conditions Existing in Utah During

The Utah state board of health bul-

letin for March is published today. It

shows the total deaths from all causes

in the state for the month to be 235;

with 83 out of 151 districts reporting

no deaths, and 78 localities reporting

free from all contagious diseases. The

number of scarlet fever cases is re-

ported at 64, with three deaths; small-

pox, 157 cases, with one death; diph-

pox, 157 cases, with one death; dipatheria, 33 cases, and six deaths; typhoid fever, 16 cases, and four deaths; whooping cough, 94 cases, and one death; measles, 6 cases, no deaths; chicken pox, 70 cases, no deaths; pneumonia, 88 cases, 35 deaths; consumption, 18 cases, seven deaths.

CLEARING EXCHANGE HERE.

This City Suggested by Nevada Oper

ators-People Going to Coast.

(Special to the "News.")

Tonopah, Nev., April 19 .- Over 300 cit-

zens of this and adjoining camps have

left on regular and special trains for

San Francisco to look after families

In the meantime the medium of ex-

change on Nevada mining stocks, here-

tofore established in San Francisco, is

Many prominent operators here are in favor of, and have suggested mak-ing Salt Lake at least the temporary

clearing exchange for all stocks of this state. Salt Lakers here believe the San Francisco misfortune has opened opportunity for Salt Lake to get business heretofore held on the coast, and

should be on the alert to take advan-

AMUSEMENTS.

Theater-David Proctor will present "A Message from Mars" at the

Salt Lake Theater this evening, the

engagement continuing the remainder

of the week with the usual Saturday

of the week with the usual saturday afternoon performance. Praise of a very high class has been passed upon this comedy, which ranks it as one of the standard attractions of the past

and relatives in the stricken city.

badly crippled.

monia, 88 cases, 35 deaths; tion, 12 cases, seven deaths.

Month of March.

COMMERCIAL CLUB.

The telegram sent to President

tional Educational Association, Har-

upon the executive committee.

risburg, Penna,

Salt Lake.

BIG CONVENTION

were purchased by people who crowded the streets until after midnight.

A very simple statement of the facts is all that is necessary in way of answer to such astonishing allegations.

First-The "News" printed SEVEN EDITIONS yesterday. first at 11 a. m., a second at 12:30 p. m., third at 1:30 p. m., fourth at 2:30 p. m., fifth at 3:15 p. m., sixth at 4 p. m., seventh at 7:45 p. m. The Herald issued two. The regular newsboys and news agents in the city devoted themselves almost exclusively to circulating the "News" which was absorbed by the public faster than it could be run off the press.

Second-Ogden, Provo, Murray, Bingham and Eureka all telephoned for vast supplies. That the "News" was able to print by 3:15 p. m. 14 columns regarding the disaster, with illustrations of the great buildings destroyed, was

Organize With Gov. Cutler Chair-

man and W. S. McCornick

Treasurer.

MUCH MONEY ALREADY RAISED

Elks' Club Itself Started Ball Rolling

With Contribution of Five

Hundred Dollars.

A large body of citizens got rapid

fire action of their pocket books at the

Elks' club meeting held at 1 o'clock

this afternoon. A large citizens' com-

mittee was named to meet tomorrow

morning at 19 o'clock at the Elks' club, with W. S. McCornick as treasurer, and Gov. John C. Cutler as president. All citizens wishing to contribute were urged to send their checks to Treasurer McCornick at once, as it was felt that whatever relief is sent, must be immediate to receive

must be immediate to prevent great suffering in the fire infested city, where

people are now homeless and will soon be foodless.

James Leary acted as chairman, and

as soon as the motion to form a central citizens' committee had carried, the Elks' club led the contributions with \$500, which the treasurer was instructed to turn over to Mr. McCor-

The people in the audience got action. Trustee Freed spoke up with \$100; Tom Pitt, \$50; Mr. Redman, \$25; Mr. Desky,

\$25; A. J. Davis, \$25; Ben Heywood, \$25; Thos. Homer, \$50; Gibson & Co., \$150; E. I. Goshen, \$25; Cal. Woods, \$50; Geo. D. Pyper, \$25; Jas. C. Leary, \$25; the First Methodist church, \$50,

by the secretary, A. W. Raybould,
Mr. Goshen, when called upon to
speak, stated that he thought it would
not be the long socks that would loosen

up their contents, but the contributions

would be from just plain, good citizens, who each would give what little they could spare, and therefore this general committee ought to work with all its power to get funds from as

many people as possible.

Manager Geo. D. Pyper of the Sait

Lake theater, who stated that the Proctor company would give a special

matinee tomorrow, every cent taken to go to the fund, was given a vote of

The citizens' committee selected to meet tomorrow, is composed of the following:

Straup, Mrs. G. R. Cleveland, Geo, O'Dell, Henry M. Dinwoodey, Mrs.

R. Hancock, R. H. Channing, R.

Morris, Mrs. L. H. Hanchet, D. E. Burley, Wm. Iglebart, D. Elliott Kelly, Mrs. John E. Hansen, J. G. McDonald, J. H. R. Frank-lin, J. M. Marriott, Mrs. F. F. Eddy,

Mrs. Mattie H. Cannon, D. H. Porter J. W. Houston, Mrs. Jacob Moritz, W

J. Halloran, Mrs. W. W. Riter, Benner X. Smith, Mrs. J. T. Clasby, Mrs. C. M. Strevell, Mrs. W. A. Stickney, Mrs. Gould Smith, F. E. McGurrin, Mrs. Oscar Groshell, Gov. Cutler, Samuel

Oscar Groshell, Gov. Cutler, Samuel Newhouse, Charles A. Quigley, Col. E. A. Wall, Mrs. E. B. Wells, Mrs. J. H. Nicholl, David Keith, Bishop Preston, J. E. Dooly, Heber M. Wells, F. C. Schramm, Mrs. B. F. Redman, Robert S. Campbell, Mrs. W. R. Hutchinson, Mrs. Frank Hines, Mrs. A. V. Toylor, C. W. Morse, Louis Cohn, H. P. Clark, Joseph Nelson, D. H. Perry, W. M. Bradley, J. S. Bransford, H. J. Wallace, George D. Pyper, P. H. Lannan, Rev. M. V. Paden, Elmer B. Jones, George Y. Wallace, Rev. E. I. Goshen, W. H. Bancroft, J. J. Judson, Judge C. C. Goodwin, P. W. Madsen, Dr. E. D. Woodruff, D. C. Jacklin, Chas. W. Whitley, C. E. Allen, F. F. Roberts,

I. Sefrit, Col. A. E. Blunck, Leon Sweet, J. W. Jenkins, Mrs. M. E. Mulvey, Wm. Wood, Jr., W. H. Dickson, Mrs. M. B. Whitney, Jay Harris, Mrs. W. H. Jones, Mrs. V. M. Pease, Mrs. L. M. Balley, W. P. Cooper, Mrs. P. T. Farnsworth, Mrs. W. S. Henderson, Jos. W. Galligher, Mrs. W. G. Fyler, J. P. Gardner, Bishop Scanlan.

All contributions should be made payable to the California Relief Committee.

SELLING OF TICKETS.

Francisco, is composed of A. J. Davis, Pev. Elmer I. Goshen and D. F. Red-

Theater to aid the sufferers at

The committee of Elks on entertainment, to handle the sale of tickets for tomorrow's matinee at the Salt Lake

and Fisher Harris, \$20, which he pover in cash. After adjournment

AT ELKS' CLUB.

CITIZENS MEET

universally commented on as a triumph of newspaper activity and enterprise. In fact, so large an achievement in the same number of hours had never before been executed or attempted by a Utalr newspaper.

Third-The total number of copies issued from the press of the Descret News during the day, WAS SIXTEEN THOUSAND FIVE HUNDRED AND FIFTY. a number exceeding that ever printed at any time except on a Christmas Issue.

The Semi-Weekly News printed this afternoon, which will convey the first intelligence of the great disaster to the rural districts throughout the west, consists of nearly 23,000 copies, a total for the Daily and Semi-Weekly of close to 40,000 copies, which exceeds by several thousand the total circulation of all the Daily and semi-weekly issues of the other Salt Lake newspapers, combined.

CALIFORNIANS RUSHING HOME.

Affecting Scenes Around Local Ticket Offices This Morning.

PROPERTY IN RUINS.

Up to Noon Today Sixty People Got Away For Scene of Sorrow And Death.

A great rush of residents of central California who were in Salt Lake yesterday, toward the coast began last night, as they were all anxious to get home-or what was left of their homes, without the loss of an hour; and up to this noon over 60 people had got away. The scenes at the ticket offices, as these sorrowing people gathered there for their transportation, was very affecting. There were traveling men whose business headquarters were masses of ruins beyond the semblance of recognition. and whose commercial future, with means of support for their families, was clouded in doubt. There were men whose families could not get word to them, or they to their families, and who stood before the railway office counters with tears in their eyes, and chests heaving with sobs as they stated the distress they were in because of the uncertainty whether their loved ones were still alive or in the next world. There were women tourists whose immediate family connections and all they had were in the doomed city, and might be involved in the general destruction. One man said his old mother who was his all, was in the ruined district, and he did not know but that she had been crushed and cremated in the flames. In short the mental condition of these poor folk was so affecting that the railway ticket sellers could not hold back the tears of sympathy, and at times could with difficulty properly attend to their duties.

AT THE HOTELS.

At the hotels the expressions of horror and anxiety were but a repetition of what occurred in the ticket offices as hurried preparations were made to leave for the west at the California Relief Committee of Salt Lake—Mayor Thompson, Willard Snyder, M. H. Walker, J. C. Leary, W. S. McCornick, H. G. Whitney, Frank Knox, L. S. Hills, Mrs. Tom D. Pitt, Ben Haywood, W. Mont Ferry, Mrs. C. J. Crabtree, Mrs. Thos. Kearns, Mrs. Mary Judge, C. A. Walker, Mrs. J. M. Dart, Walter Scott, D. R. Gray, Mrs. O. W. Powers, Mrs. J. R. Walker, C. M. Freed, Mrs. Ed. Kimball, Mrs. Simon Bamberger, Mrs. W. S. Ferris, Col. T. G. Webber, G. S. Holmes, Senator Bamberger, John Henry Smith, Mrs. C. S. Pulver, Sol. Seigel, Mrs. C. H. Reed, J. Oberndorfer, Mrs. D. N. Straup, Mrs. G. R. Cleveland, Geo, T. earliest possible moment. One of the guests at the Wilson, Benjamin B. Wilson of Berkeley, was one of the most anxious people there, for his wife and children were at home where the reports of yesterday had spread wide ruin. The uncertainty was made more intense by the fact that San Francisco being under martial law, the delivery of telegraphic messages had been for-bidden, and so no information as to individuals could be obtained.

ANXIOUS TO TELEGRAPH.

However, the telegraph companies have been making herculean efforts to reopen communication and the Postal Telegraph-Cable company gave notice that it will transmit free, do-mestic messages relating to the relief of sufferers at San Francisco, offered by duly constituted relief or-ganizations or public officers in their official capacity when destined to San Francisco. Such messages will be subject to such delay the condition at

that point impose.

The Western Union is also receiving messages under practically the same conditions, but there is such a rush and crush at the offices of both companies not only here, but all over the west particularly, that it is not safe for senders to count on any speedy delivery.

RELATIVES ARE FRANTIC.

The anxiety among residents here having relatives or friends in San Franhaving relatives or friends in San Fran-cisco, is intense. Frank N. Barrell, a clerk for Sheets & Thomp-son of this city, was in San Francisco, and wrote his mother here that he expected to leave for Los Angeles this week on business. As Mrs. Barrell does not know whether her son had left or not, she was unable to sleep last night, and walked the floor of her chamber until morning, in a more or less frantic and walked the hoor of her chamber until morning, in a more or less frantic frame of mind. W. S. McCornick said this morning, that he had not heard from his son Albert, and the family are much worried. Moylan T. Fox learned this morning, to his great relief that his family now in Oakland was safe, and there was nothing to fear safe, and there was nothing to fear. The disaster is the talk of the town, to the exclusion of everything else, and the heart of every one has been deeply touched. When it was reported that the fire had gained ground in the residence districts where the houses are of wood, dry as timber, every one who is acquainted with San Francisco at once declared that the city was doomed to certain destruction. Newspaper extras were gobbled up almost as soon as on the street, and crowds gathered in Pev. Elmer I. Goshen and D. F. Red-man. These gentlemen will see that every seat in the house is disposed of. Chief of Police Sheets has announced that officers in the business districts will be permitted to sell tickets. Every cent taken in at the theater will be added to the relief fund. front of the bulletins at this office, anxious for every scrap of news. anxious for every scrap of news.

Notice is given from the local railway

offices that tickets are not now being sold to San Francisco, but only to

UTAH GIVES AID TO CALIFORNIA.

Hearts of Her People Beat Sympathetically for Those of Sister State.

RELIEF MEASURES ARE TAKEN

State Officials Meet This Afternoon And Jewish People and Manufacturers Move.

TAH'S great sympathetic heart has been touched by the news of the tragic story of destruction and desolation that comes from doomed and hapless San Francisco and vicinity. And the people of this state, it is now certain, will most magnanimously and promptly respond to the wall of distress that comes from the now unfortunate and grief stricken inhabitants of the glorious state which borders the Pacific for a distance of nearly 2,000 miles.

The first definite monetary relief steps taken in this city initiated with the officers of the "Mormon" Church, who, this morning, as detailed on the first page of this issue of the Deseret News, unanimously appropriated \$10,-600 for the California sufferers. The amount was this afternoon transmitted by telegraph to Gov. Pardee of California.

STATE OFFICIALS MEET.

Governor Cutler this afternoon sum-moned all state officials by telephone moned all state officials by telephone to meet at his office at 4 o'clock today, to discuss ways and means for raising funds to be sent by the state. The question as to how much Utah will contribute will doubtless be agreed upon without loss of time. That a substantial sum will be given is already a certainty. certainty.

This morning Governor Cutler before learning of the wide spreading and constantly increasing character of the damage, wired Governor Pardee the following message, but on ascertaining the extent of the disaster, concluded to act at once, as set forth

"All Utah mourns the terrible calamity to the people of San Francisco and other sections of your state. If there is anything we can do to help you, please command."

Manager Place stated that represent-atives of the board of directors of the association would meet with represent-atives of the Commercial club, the Salt Lake Real Estate association, and all other organizations, to plan a method of aiding the sufferers in the stricken

CRY FOR TENTS. The first cry for help from San Francisco comes to the nation, through the war department, and it is for tentage. Today the Postal Telegraph office in Salt Lake received from its Washington office the following: "General Funston wires the war department: 'Can't send too many tents. Two hundred thousand people homeless.'"

JEWISH PEOPLE TO ACT. This afternoon Rabbi Freund of the This afternoon Rabbi Freund of the Jewish synagogue telephoned the "News" that a meeting had been called for tomorrow night at 8 o'clock which all members of the Congregation B'Nai Israel were expected to attend, the purpose being to take some action calculated to assist the people of San Francisco, who are now in such dire straits elsco, who are now in such dire straits for want of shelter, food and clothing. It is anticipated that the Jewish people, always generous to a degree on occasions of calamity and misfortune, will sions of calamity a respond generously.

MANUFACTURERS MOVE. The following message was sent by Manufacturers & Merchants' association to Mayor Eugene E. Schmitz of San Francisco this morning: "Manufacturers & Merchants' associ-

antification of the second of the suffering San Francisco. Co-operating with other public organizations looking to relief. Command us."

FOR NEW BISHOPRIC.

Conference Called for Eighteenth Ward Members to be Held Sunday.

The Eighteenth ward Bishopric is to be reorganized, action to be taken on Sunday next, at which time a special conference of the members of the Church of Jesus Christ of Latter-day Saints residing in the Eighteenth ward of Salt Lake City will be held in the ward chapel, Sunday, the 22nd inst., at 6:30 p. m., for the purpose of reorganiz-6:30 p. m., for the parting the Bishopric.
RICHARD W. YOUNG.
JOSEPH S. WELLS,
JOHN M. KNIGHT. for the purpose of reorganiz-

BLAMIERS DEAD. Aged Ward at Mental Hospital Passes

Away.

(Special to the "News.")

Provo, April 19.-Nephi Blamiers, an aged ward at the State Mental hospital, died last night after an attack of cirrhosis of the liver. He was in his seventieth year, and has relatives liv-ing at Kaysville. On Nov. 18, 1895, he On Nov. 18, 1895, he was tried in the district court for mur-der in the first degree, and adjudged ingane.

ON GEOLOGICAL **COAST HISTORY**

Interesting Facts Related About Ancient Conditions in California.

SOME VIOLENT ERUPTIONS

Occurred at Mt. Diablo-Great Couvulsion of Nature Followed Later.

Agent Sanborn of the Pacific Express company in this city is well posted on the geological history of the Pacific coast, and calls attention to the fact that when Admiral Drake, the noted English navigator, spent the winter of 1600 A. D., on the California coast 40 miles north of where San Francisco now stands, his men explored, during that time, all of the coast and inland to some distance from the ocean shore to points considerably below San Fran-SOLID LAND THEN.

These explorers found it all solid land; that is to say, there was no Golden Gate, no San Francisco bay. What is now the great bay was the valley of the Sacremento and San Joachin of the Sacremento and San Joachin rivers which after a union, emtied into the ocean at Santa Cruz, 40 miles below San Francisco: According to local Indian traditions. Mt. Diablo, inland some 80 miles, had been in a condition of violent eruption, and some years after Sir Francis Drake left the region there was a great convulsion of nature, after which Mt. Diablo ceased activity, and became dead.

CAUSE OF CONVULSION. CAUSE OF CONVULSION.

Mr. Sanborn believes that the convulsion of nature resulted in the division of the ridge and the sinking of a part of it in the sea, where the Golden Gate now exists, and that at the same time the valley of the Sacramento and San Joachin rivers also sank, letting in the water through the new Golden Gate inlet and forming San Francisco bay. It is reasonable to assume that nature may be in process of another nature may be in process of another such convulsion, which may result either in the return of the region to pre-historic conditions, or the further prog-ress of submergence of the San Francisco peninsula.

RELIEF FROM OGDEN.

Mayor Conroy Has Called a Mass Meeting for Tomorrow Evening.

(Special to the "News.")

(Special to the "News.")

Ogden, April 19.—Today Mayor Conroy issued a call for a mass meeting to be held at Lester Park tomorrow evening at 7:30, at which it is expected every citizen who can possibly attend will be on hand ready and willing to pledge relief for the sufferers at San Francisco. Plans will be discussed to raise means, and it is predicted that a generous sum will be secured.

PROF. CURIE, DISCOVERER OF RADIUM, KILLED.

Paris, April 19.—Prof. Curie, the discoverer of radium, was run over and killed by a wagon on the Place Dauphine today.

DETAILS OF WILLIAMS' KILLING.

El Paso, Tex., April 19.-Details of the killing of Samuel Williams of this city in Sonora, Mexico, Saturday by Indians show that he was with a party, including Louis Giroux and Bert Cunningham, the latter's wife Giroux and child, and a Mexican girl. Giroux and Cunningham are from Los Anand Cunningham are from Los Angeles, and are officials of the Giroux mine at Carbo. They were riding ahead and were attacked in a defile. Williams was killed at the first voiley. Giroux fell back and helped Cunningham cover the retreat of the women and baby. Later, with an escort, the men returned for Williams' body and found it mutilated.

SHOCKS AT LOS ANGELES CAUSE MUCH ALARM.

Los Angeles, April 19 .- A slight earthquake shock was felt here today and appeared to be general throughout southern California. Much alarm was felt but no damage has resulted so far as known.

Washington, April 19.—The war de-partment has received the following telegram from San Francisco: "Los Angeles says building rocking like a boat. Just lost connection with Los Angeles immediately after this re-port. Men probably left building."

AGNEW ASYLUM A WRECK.

Superintendent and Wife and Many Inmates Killed.

San Francisco, April 18.—Supervisor Fred Horner of Oakland, who returned from San Jose in his automobile this afternoon states that the Agnew asy lum, near that city, is a total with that many of the innuites were killed and that the remainder are running and that the remainder like commun.

The superintendent of the institution and his wife were both killed.

Japanese Art Exhibit From Portland F **AUCTION NOW**

Sales Daily 2 and 7 p.m. 317 SOUTH MAIN STREET, Almost Opposite Postoffice.



***** TODAY'S

New Y firmer, 4 rate, 4; e 90 days per cent. Prime

per cent. Sterling with actu bills at 4.: and at days; pos and 4.86@4

4.81%.

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ZION, HER in book form in pal points of in Lake City, wi

(only). Wanted-The dollars each verse) suggest jects: The Se Tabernacle, Br Statue, Bright Gate, The Lion tains, Great stillon, Castle Cetc. For single cellence," ten author's name Native sons pecially invite are most desir

Frank S. Thay SCOTT.—March John William, and Maggie M timore, Md., as Funeral was b Creek ward We Jas, C. Hamilto Hitl and J. C. (spoke, Interper

Floral Designs

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