

QUAKE 'FREAKS' ARE DESCRIBED TO GEOLOGISTS

Tricks Played With Rivers,
Lakes Related by
U. S. Surveyor.

By Science Service
WASHINGTON, April 29.—Strange tricks that earthquakes play with rivers, lakes and subterranean waters of the earth were described to the American Geophysical Union at its meeting here recently by Captain N. H. Heck of the U. S. Coast and Geodetic Survey.

Earthquakes often cause fountains of water or liquid mud to spurt from the ground, Captain Heck said. They sometimes change the course of subterranean streams, or the quantity of water flowing in them. In the earthquake that occurred in New York State in 1929, the Attica reservoir filled, although there had been no rain, while in a region not far distant the wells went dry.

New Lakes Formed

Earthquakes often cause strange behavior by rivers and other bodies of surface water. The famous New Madrid quake in the lower Mississippi valley over a century ago caused the great stream to flow backwards for a time, and the disturbance was followed by the formation of several entirely new lakes that still are in existence.

Earthquakes may dam up streams to form lakes, or they may break down natural dams and release floods or mud flows. Some of the most disastrous effects of recent earthquakes in interior China were due to the jarring loose of masses of water-soaked fine earth, causing terrific landslides.

Urge Wave Studies

Water, in its turn, has effects on earthquakes. Some of the strangest and to scientists the most puzzling of earthquake phenomena are the so-called gravity waves of earthquakes, waves that travel visibly along the surface at express train speeds, though they are very much slower at that, but are too swift to be seen.

These gravity waves are much affected in their intensity and velocity by the amount of water held by the soil through which they move. Captain Heck recommended a thorough study of the rate of wave travel through water-soaked earth as a problem promising both theoretical and practical results in the science of earthquakes.

SHOES ARE RETURNED TO NEEDY TWIN GIRLS

*Story in Times Results in Motorist
Finding Missing Property.*

Six-year-old twin daughters of a needy family are happy today with new shoes which were returned to them after having been lost Thursday.

Herman Cox, 313 Hanson avenue, found the shoes on the running board of his automobile, and read in The Times Friday about their loss. Early today he obtained the address of the twins and returned the shoes. Cox had driven to his home before finding the shoes on the running board.

In a letter to The Times, the twins' mother, who has nine other children, explained the loss. With part of \$2 her husband earned cleaning wall paper, she purchased the shoes, but they were returned because the size was too large. Twin sons, 10, took them back.

On the way home, the boys stopped to try on new shoes provided for them by the school board, seating themselves on the running board of Cox's car which was parked in front of a garage he and his brother operate at 718 West Washington street. They walked away without the shoes.

DR. JOHN H. GILPIN NEW HEAD OF HOME

*Succeeds C. F. Zillmer as Executive
Officer of Soldiers' Institute.*

Latest changes in institutional officials under the McNutt administration include the appointment of Dr. John H. Gilpin of Ft. Wayne to succeed C. F. Zillmer as executive officer of the Indiana Soldiers' home at Lafayette announced Friday.

Gilpin, a World war veteran, is a former American Legion post commander, and last year was Indiana department commander of the Veterans of Foreign Wars. He will assume the home post Monday.

Appointment of Dr. J. Leonard Abxy of Lawrenceburg, as state veterinarian to succeed Dr. Frank H. Brown, Fortville, was announced by Governor Paul V. McNutt.

Dean D. W. Gatch of the Indiana university medical center announced Dr. J. H. Howe Martin on Monday will become administrative officer of the medical center hospital here, succeeding Dr. E. T. Thompson and Miss Cordelia Hoeflin will become superintendent of nurses, displacing Miss Josephine Hull.

TAXPAYERS WARNED BY COUNTY TREASURER

Misunderstanding Exists. Says Sexton; Explains Rules.

County Treasurer Timothy P. Sexton Friday issued a warning to taxpayers on the payment of the first installment of 1932 taxes, due May 1, in order to clarify a misunderstanding which he said seems to exist.

Persons not paying the first installment by May 1, Sexton warned, are subject to 3 per cent penalties and 8 per cent interest. He also pointed out that checks issued against restricted banks must be accompanied by an affidavit stating that the taxpayer has no other funds or means of obtaining other funds.

Map Policy on State Income Tax
Policy of the Indiana State Chamber of Commerce on the Indiana gross income tax act will be decided at a directors' meeting on Monday, it was announced following a meeting Friday of chamber secretaries from various cities of the state. The secretaries were addressed by Clarence A. Jackson, sales and income tax administrator.



Maying time is for cherries,
roses and lolling.

at Indiana Central college as she stands among the campus cherry blossoms.

Miss Clements will be "her majesty" at the Revel of Roses

She was selected from a group of candidates by popular ballot.—junior prom—to be held on the campus in June.

Bad With Good

Two Opposite Brands of Luck Visit Emil Rahke on Same Day.

EMIL K. RAHKE, 4146 North Meridian street, whose alleged lottery activities have brought him considerable attention from police, got two "breaks" Friday, one of them good and the other, bad.

Rahke, president of the Silent Salesman Company, was notified Friday morning by the bureau of internal revenue at Washington that he and his wife had been granted an income tax abatement of \$161,376 for overassessment, penalty and interest.

Friday night, Sergeant Ed Kruse and squad raided Rahke's establishment, charging Rahke with pool selling and carting away a load of alleged baseball pool tickets.

Julius C. Shelby, 34, of 3846 North Capitol avenue, Rahke's employee, was charged with operating a lottery and operating a gift enterprise.

PAROLE GRANTED BY NEW PARDON BOARD

Five Clemency Petitions Are Turned Down.

Five clemency petitions were denied, one parole granted and three commutation of sentences ordered by the state clemency board Friday, it was announced by Secretary Wayne Coy.

The board held hearings Wednesday and Thursday and will continue next week.

George B. Elmore, sentenced for robbery in Marion county in 1920, was paroled to his father in Duluth, Minn. It was learned that he was not of age when sentenced and the court asked clemency.

Commutation came to George Fitzwater in the Indiana state prison for burglary in Vigo county. William B. Gates, Lake county, robbery, and Roy T. Gibbs, Laporte county, conspiracy to rob.

Petitions denied were for Walter Cunningham, Elkart county, murder; Raymond E. Edgerley, St. Joseph county, robbery; Jacob Falk, Huntington county, burglary; Isaac Fanton, Lake county, murder; and Elmer Finley, Scott county, chicken stealing.

MORTGAGE BILL IS PASSED BY HOUSE

TURNER IS FORCED DOWN IN ARIZONA

By United Press

WASHINGTON, April 29.—The administration's \$2,400,000.00 bill to combat the present wave of home mortgage foreclosures was approved overwhelmingly Friday by the house.

The measure now goes to the senate, where leaders have pledged legislative right of way to the president's far-reaching proposal.

EXPECT BEER'S RETURN TO HELP FISHERMEN

Industry Hopes Demand for Smoked Herring Will Be Revived.

By United Press

BOSTON, April 29.—Beer may spruce up the fishing industry.

The barrooms of the old days offered bits of smoked herring, smoked halibut, or salt cod in their free lunches as thirst-provokers.

And with the advent of prohibition sale of these products fell off sharply. Provincetown and Cape Cod reporting that its salt cod output dropped 75 per cent.

Though the barrooms may not return, smoked herring, halibut and salt cod nevertheless will be found as potent as ever in building up a new thirst.

TWO WIN CITIZENSHIP

Irishman and Scotsman Granted Naturalization by Baitzell.

An Irishman and a Scotsman were granted their naturalization papers Friday in a special hearing in district federal court before Judge Robert Baitzell.

They were Jeremiah Alphonse Coghlan, unemployed artist of 2948 North New Jersey street, who gave his birthplace as Ireland, and Peter King Morrison, Muncie, insurance agent, born in Scotland.

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FIRE BATTALION CHIEF'S AUTO IN CRASH; 4 HURT

Oscar Hupp Suffers Several Broken Ribs in Collision Rushing to Blaze.

Answering fire alarms to 3119 West Morris street, Battalion Chief Oscar Hupp suffered several broken ribs early today and three others were hurt less seriously when Hupp's roadster collided at Belmont avenue and Michigan street with a car driven by Eden Wheeler, 1211 Belle Vie place.

Herbert Jones, 1988 Arrow avenue, Hupp's driver, suffered bruises and an injured pelvis and Wheeler was cut and bruised. William David, residing near Martinsville, who was riding with Wheeler, suffered a stomach injury.

Wheeler's car turned over and skidded approximately 100 feet after hitting Hupp's car, careening into a street car which was waiting for a red traffic light to change. Wheeler, who had the green light, was arrested for failure to give right of way to a fire car.

Rear of Hupp's car broke into flames after the crash, but the district fire apparatus which was trailing it, extinguished the fire immediately.

Only a few dollars' damage was done to the roof of the home of Mrs. Bertha Bannister, destination of Hupp and the fire crew.

Wetter also was authorized to file a claim against the receivership for \$78,768.00, representing a portion of a permanent maintenance fund which has been used for other purposes.

Moratorium by Creditors

Creditors of the association have agreed to a moratorium of five years on indebtedness, it was said.

Lot owners, who have organized in an effort to recover payments, will be granted representation in the affairs of the association, under the finance program.

Announcement of the plan was made to the meeting in a letter from the directors and officers addressed to Paul C. Wetter, chairman of the lot owners committee.

Preliminary plans for participating in the management were laid at the meeting when Wetter was authorized to select a committee to aid the officers.

Wetter also was authorized to file a claim against the receivership for \$78,768.00, representing a portion of a permanent maintenance fund which has been used for other purposes.

Advise Against Litigation

In an address to the group, Wetter advised against resorting to litigation, pointing out that such procedure would handicap the refinancing program.

W. C. Mendenhall, auditor, who was employed to analyze affairs of the cemetery, also advised today against any move which would prolong settlement.

From my examination of the records of the association and my knowledge of present plans, a resort to litigation would handicap the efforts of officers and directors in resuming operations and reaching a paying basis, which, in the long run, is the desire of the lot owners," Mendenhall said.

Survivors

Survivors include the widow, Mrs. Lina Nation Hoagland, three brothers, Edgar and John, of Johnson county, and Henry of Washington, and three sisters.

And the fish swam away with the pole.

UPHOLD DEATH PENALTY

Supreme Court Holds Glen Donald Shustrom Must Pay Life in Chair.

Death sentence for Glen Donald Shustrom, Whiting, has been upheld by the supreme court.

Shustrom will die in the electric chair at the Indiana state prison June 16, for strangling 12-year-old Alberta Knight of Gary.

Life sentences of Thomas Jacob Kelley and Joe Daveros have been reversed. Kelley was sentenced in Marion county as an habitual criminal and Daveros in Lake county for criminal assault.

THE CIVIC LEAGUE

The Civic League will meet at Monday night at the Sutherland church.

BOXER IS FINED \$100

"Pee Wee" Jarrell Convicted of Non-support of Wife, Child.

By United Press

SOUTH BEND, Ind., April 29.—Jack (Pee Wee) Jarrell, Ft. Wayne, state welterweight boxing champion, was given a ninety-day sentence and fined \$100 Friday on charges of failure to provide for his wife Irma, and 4-year-old daughter. Sentence and fine were suspended on condition that he pay his wife \$5 a week support money.

BANK BANDITS ESCAPE

By United Press

ODIN, Ill., April 28.—Four bandits held up the First National bank here today and escaped with an undetermined amount of money.

CONVICTED ON TAX LAW

First Action Taken Under New Itinerant Peddler Ordinance.

First conviction under the new itinerant peddler ordinance was made Friday in municipal court four when Judge William H. Sheaffer fined the Gwin Poultry Company, 2121 East Tenth street, \$25 and costs. Two other defendants were fined when they produced licenses, the cost of which is \$10.

APPROVE IMPROVEMENT

Cost of West Michigan Street Project to Be \$22,000.

Works board Friday approved improvement of West Michigan street from the P. & E. railroad to Tibbs avenue. The section to be repaired was the location of street car tracks which have been torn up and where trackless trolleys will be used. Cost of the improvement will be \$22,000.

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PEANUT STRAWS three inches

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