

MORE DETAILED FACTS REQUIRED ON RAIN VOLUME

WASHINGTON (UP)—Intensity of rainfall during a single storm varies greatly from locality to locality within the storm area. It has been learned from an intensive study of "life histories" of single rainstorms.

C. S. Thornthwaite, head of climatic research activities of the soil conservation service of the department of agriculture, said the studies have developed facts which open an entirely new approach to the problem of upstream reduction and control of flood waters.

Rainfall measurements more detailed than ever undertaken before are being conducted in western Oklahoma with the cooperation of the weather bureau. Two hundred farmers on relief in Blaine, Kingfisher and Logan counties, Okla., received elementary training as weather observers. Living three miles apart, these farmers were supplied with rain gauges and other weather instruments to be read simultaneously on the hour and every 15 minutes during rains.

These measurements revealed the spotiness of rainfall and the changing centers of greatest intensity during a single storm. The variation from spot to spot is considerably greater than had heretofore been known.

"This means that previous rainfall records based on less frequent observations of widely spaced gauges, provide an inaccurate record of the actual amount of water falling on the land," Dr. Thornthwaite explained. "It therefore has been impossible to gauge possible flood peaks with any degree of accuracy."

The recordings also have disclosed that wind velocities are extremely variable from place to place within the area studied, he added. Variations take the form of channels of force which parallel the wind direction.

GRAND JURY EYES STOCK MATTERS

The grand jury, Clarence P. Noe, foreman, resumed sessions today, after a recess Wednesday, and was scheduled to hear a number of residents in matters concerning stock. The district attorney reported that five cases concerning cattle were scheduled to be brought to the attention of the inquisitorial body.

The grand jury is expected to complete the major portion of its work this week.

Owing to the reported condition of Mrs. Lovicka Waymack, county jail matron, involved in the auto-motorcycle crash near Eagle Point, ten days ago, resulting in the death of Wilbur VanRheen and serious injury of Glenn Brown, no definite date has been fixed for presentation of the matter to the grand jury. A coroner's jury a week ago returned findings holding Mrs. Waymack to blame for the accident, and recommending grand jury action.

DEER HIDE OWNER TO PAY \$25 FINE

Al Poston of Pinehurst, charged with unlawful possession of untaxed deer hides, ten days after the close of the deer hunting season was fined \$25 and costs in justice court this morning. Poston paid \$10 and was granted 30 days to pay the balance.

A minimum fine was recommended by the state game warden who found the deer hides on a search warrant yesterday.

Poston was warned by the court to procure stickers for canned deer meat in his possession. Poston claimed that any violation of the game laws were honest mistakes, due to his unfamiliarity with them. He appeared voluntarily in court, after a citation had been served at his home. Arthur L. Hamilton, charged with driving an auto with insufficient brakes was fined \$1 and costs.

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FAREWELL FOR KING TURKEY



King Norbest I, raised by Ed Spaulding of Provo, Utah, and picked by the Northwestern Turkey Growers Association as the finest turkey from 1,000,000 birds in a competition among its members, bids farewell to Salt Lake City before flying by plane to the White House to grace President Roosevelt's Thanksgiving table. Gov. Henry H. Blood of Utah and Louise Hughes, "Miss Salt Lake City," gave it a sendoff. The Democratic donkey cage was King Norbest's home on route. (Associated Press Photo)

COURT HOUSE NEWS

Furnished by the Jackson County Abstract Co. 121 & Sixth Street

Marriage Licenses

Henry Fowler and Ethel Ince.

Steve Swain and Esther Walsh.

James V. McGowan and Estella Newman.

Carl K. Boswell and Alice M. Ruth.

Harry G. Whitney and Cora Adamson.

Samuel T. Dickson and Minnie J. Burrows.

Byrd E. Grigby and Elsie M. Helms.

Circuit Court

Ira C. Moss assumes business name of "Troy Laundry," Medford.

Gertrude M. Moffett vs. J. J. Hendricks—Damages.

J. M. Carter and T. V. Carter assume business name of "Bellview Feed & Service Station, Ashland, Ore.

State of Oregon vs. Lester Messall.—Failure to stop vehicle at scene of accident.

E. M. Unger vs. Erroy J. Jackson.—For money.

Marion Pearl Bunch vs. James T. Bunch.—Divorce.

William Schmidt et ux vs. California Pacific Title Insurance Co.—To quiet title.

Probate Court

Estate of Fred Austin Wilson, deceased.—Probate.

Real Estate Transfers

James W. Hamlin et ux to Malcolm J. Buchanan et ux—W. D. to land in DLC 42, Twp. 37 S., R. 1 West.

Harry R. Nealon et al to Eva Hamilton—W. D. to land in Secs. 10 and 15, Twp. 36 S., R. 2 West.

Diana E. Wheeler to Alice M. Groves—W. D. to lots 3, 4 and 5, block 2, Railroad Add., Ashland.

Arlie D. Hatch to Raymond K. Moore et ux—W. D. to lots 4, 5 and 6, block 2, Ball Add., Rogue River.

Raymond K. Moore et ux to Arlie D. Hatch—W. D. to lots 4, 5 and 6, block 2, Ball Add., Rogue River.

Dean K. Stacey et ux to Charles D.

\$75,000 DAMAGES ASKED BY VICTIM OF AUTO SMASHUP

(Continued from Page One)

will cause shortening of her legs, spinal column fractures, head and scalp wounds, and fractures of hips, shoulder, blade, and ribs.

The complaint further cites that the plaintiff was a passenger in an auto driven by Jack Balding, at the time of the accident, and proceeding southward on the Pacific highway.

At the Voorhies crossing intersection, it is asserted the truck driven by Hall, struck an auto driven by H. O. Moen, as he was attempting to make a turn into the Phoenix-Jacksonville road, hurling it against the auto in which the plaintiff was riding with great force, resulting in the injuries listed.

Attorney Allison Moulton of this city appears as attorney for plaintiff.

MILITARY HONORS FRIDAY FOR DIVA

HOLLYWOOD, Nov. 19.—(UP)—Military honors will be paid Mme. Ernestine Schumann-Heink, called "Mother of the Doughboys," at funeral services Friday at 10 a. m. It was announced today.

Rites for the opera diva, whose world-famous contralto voice cheered soldiers in hundreds of free training camp concerts during the World war, will be held in the American Legion hall of Hollywood post No. 43.

American Legionnaires and Disabled Veterans of the World War will join in conducting the simple, austere service.

DRY FIELD HOPE OF STATE SQUAD

CORVALLIS, Ore., Nov. 19.—(UP)—The aerial-minded Oregon State Beavers

MONIE INSURED MOTH PROOF CLEANING PROCESS CITY CLEANING & DYEING CO. 624 N. Riverside PHONE 474

Smidder's BUTTER IN GOOD TASTE

HAYNES FLATTENS FELDMAN IN 2ND

NEW YORK, Nov. 19.—(UP)—Leroy (Howitzer) Haynes, a hard-hitting Philadelphia negro, last night knocked out Abe Feldman of New York in the second round of their scheduled 10 rounder at the Hippodrome.

Referee Al Reich stopped the bout at 1:41 of the second session, after Feldman had been floored four times, and awarded Haynes victory on a technical knockout.

It was the first time the rugged Feldman had been knocked in more than five years of professional fighting.

This was the first victory of Haynes comeback campaign. Haynes weighed 199 1/2 pounds; Feldman 180 1/2.

The crowd was estimated at 2500. "Oliver Oliver" tickets on sale at Baldwin Piano Shoppe and Ethelwyn B. Hoffmann's, 50c.



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A straight whiskey so rich and mellow that over 3 million cases have been bought by enthusiastic people. And now... 50% more age! This straight whiskey has been mellowed in the barrel for a full 18 months, to make it 50% richer, 50% smoother.

And the price? Not one penny increase! So next time you're ordering... forget about high whiskey prices, and remember Old Quaker!

AVAILABLE IN OREGON SCHENLEY'S This whiskey is 18 months old

OLD QUAKER STRAIGHT WHISKEY... AS YOU PREFER IN BOURBON OR RYE

Make Your Next Drink taste Better with... CORONET Distilled DRY GIN PINT 55c No. 500C FIFTH 85c No. 500B AVAILABLE IN OREGON

NIPMUCK INDIAN TRIBE REACHES TRAIL'S END; OLD LEGEND RECALLED

PUTNAM, Conn. (UP)—When Payne Henries, 74-year old full-blooded Indian, died, the last of the once powerful tribe of Nipmucks passed.

Henries, who lived in a small shack at Burrillville, R. I., close to the Connecticut, Massachusetts and Rhode Island borders, had been a community character for many years. He fished and hunted the year around since his ancestry exempted him from the state game laws. His only income was that received from sale of fish and wild life.

He was born at Brimfield, Mass., and shortly thereafter the tribe moved into Connecticut. The Narragansett tribe of Rhode Island, as a friendly gesture, invited the Nipmucks to a feast.

Local legend has it that the Nipmucks, in turn, entertained the Narragansetts in Connecticut and served eels as the principal dish on the menu. The Narragansetts thought they were being fed snakes and a battle broke out, resulting in virtually every Nipmuck being killed.

Short, wrinkled and with his hair flowing over his shoulders, Henries was a picturesque character. Once he had his hair cut, a visitor remarked he believed him a half-breed. After that Henries never visited a barber. He never had to shave. And he never married.

Directors of the Mail and Empire said the two papers would be amalgamated under the name Toronto Globe and Mail, beginning next Monday.

A large selection of BEAUTIFUL FUR COATS now on display at ETHELWYN B. HOFFMANN'S.

TORONTO NEWSPAPERS MERGED BY PURCHASE TORONTO, Nov. 19.—(UP)—Sale of the Toronto Mail and Empire, the largest morning newspaper in Canada, to C. George McCullagh, president and publisher of the Toronto Morning Globe, for a reputed price of \$2,500,000, was announced last night.

Directors of the Mail and Empire said the two papers would be amalgamated under the name Toronto Globe and Mail, beginning next Monday.

SALEM STUDENT WINS SAFETY ESSAY PRIZE

PORTLAND, Nov. 19.—(UP)—A Salem junior high student, Mary L. Chamberlain, was winner of the first safety essay contest for Oregon, the Highway Education association announced in Washington today. She

will receive a gold medal and a cash award.

Barbara Posen, Bend, won second. Mae Froid, Klamath Falls, was one of eight third-place winners. Olga V. Carlson, Corvallis, won the first prize for a similar contest among grade school teachers.

FOUR-DAY HOLIDAY FOR UNIVERSITY STUDENTS

EUGENE, Ore., Nov. 19.—(UP)—Students at University of Oregon and Oregon State college were granted a four-day Thanksgiving holiday by the inter-institutional committee today.

The Friday and Saturday following the holiday will be official recess periods, what with the holiday itself and Sunday, will constitute the four-day layoff.

GRIFFIN GRANGE WILL STAGE ENTERTAINMENT

GRIFFIN CREEK, Nov. 19.—(Sp.)—The Grange is sponsoring a program of entertainment and recreation at the school house Friday evening. There will be no admission charge. Pie and candy will be sold for the benefit of the Petri fund. The public is invited.

Use Mail Tribune want ads.

Extremely LOW PRICES ROMA EIGHT FORTY CALIFORNIA COGNAC BRANDY PINTS 65c FIFTHS \$1.10 ROMA Wine Company Inc., Lodi, Cal. 90 PROOF

DRY WOOD 12 inch Body Fir per tier \$2.25 16 inch Body Fir per tier \$2.75 12 inch Laurel per tier \$3.00 In two tier lots or more ROYAL UTAH COAL per ton \$14.00 Coal Briquettes per ton \$16.00 Another car ROYAL COAL now on track FUEL OIL Any kind you want—Pump Service F. E. SAMSON COMPANY Dry Wood—Royal Coal—Fuel Oil Phone 833 229 N. Riverside

"Mother has just put the turkey in the oven..." Youthful appetites will accept almost any kind of cookery—but older tastes are more discriminating. And when is any housewife more anxious to have her cooking appear at its best than on Thanksgiving and Christmas festival days! So that's the very time to forestall all doubts, hesitations, expensive experiments and cooking failures, and discouragements by installing a can't-fail stove. And that means an electric stove, a modern electric stove, which has taken all the hazard out of cooking, and puts the youngest bride on the same plane with the gray-haired cooked-for-a-lifetime mother-in-law. Also these new electric stoves are amazingly economical to operate, and keep the kitchen comfortable in all seasons. LIBERAL TRADE IN ALLOWANCE Perfect Cooking Results The California Oregon Power Company