

BEST METHODS OF IRRIGATION ARE EXPLAINED

Professor W. L. Powers of O. A. C. Gives Interesting and Instructive Talk to Local Agriculturists—Strip Border Is Favored.

Prof. W. L. Powers, chief of the soil department of O. A. C., addressed the opening session of the Jackson County Irrigation school at the public library this morning. About one hundred farmers and orchardists of the valley, whose fields will come under irrigation, listened attentively to the instructive talk. J. A. Perry acted as chairman of the meeting.

Professor Powers told the gathering that the first step for irrigation was "a problem," and that time, labor and money would be saved by having this first step, the clearing and preparing of the land, done right. Uniform distribution of water was important, and rests with the ditch leading from the main ditch. Different lands required different methods, depending on the lay of the land, the type of soil, and the amount of the supply of water.

Slovenly irrigation, Professor Powers said, would result in over crops in one spot, and none at all in another, deplete the soil, and raise havoc with the farmer's temper. Care would produce the greatest yields, and keep the land permanently productive.

Professor Powers said that owing to the different types of soil in the valley different methods would be used in different sections, but that he believed the strip border and furrow methods were best suited for this section. In young orchards he said a couple of furrows between the trees would be sufficient, but that in a bearing orchard four or five furrows should be used, so the tap root, and subsidiary tendrils would get moisture, and that an orchardist should take a post hole auger and determine how far down the water was soaking.

The speaker said the land should have a uniform slope and grade for irrigation, and that the farm laterals should be constructed to give an even and steady flow, without "washing" or "ponding." Cultivation should begin as soon after irrigation as the ground started to crumble. This, he said, would root any weeds, and aid in the reconstruction of the soil. He said the first year irrigated land would require more water than in the later years, and that the farmer and orchardist would gain intimate knowledge of his soil, after a season.

Professor Powers said certain sections of this valley were applicable to sub-irrigation, where there was a bed-rock.

Professor McAllister of the state engineering department explained the administration of the irrigation laws. This afternoon a field demonstration of the methods of measuring irrigation will be given.

The program for tomorrow is:

10:00 A. M.—Legal problems of local districts, C. M. Thomas.

10:30 A. M.—Duty of water, Prof. W. L. Powers.

11:00 A. M.—Operation engineering problems, H. M. Chadwick.

1:30 P. M.—Local crops adapted to irrigation, J. A. Perry.

2:00 P. M.—Local irrigation, C. C. Cate.

2:30 P. M.—Field demonstration, laying out laterals.

MEXICAN OIL CITY APPEARS OVERNIGHT

MEXIA, Texas.—(By Associated Press.) Overnight a tented city arose. From an apparently sleepy little town of 3000 population in October 1921, where old settlers farmed for a living and eked out a bare existence from their lands; where they rode cow horses to "town" and hitched them to a hitching post and where even the Town Hall bell had not tolled for years because of the cob webs and bird nests—to a bustling city of 30,000 people, and all in a few months, this is the recent record of Mexia, an old time Texas town, which is feeling the effects of one of the numerous oil developments in the southwest.

RELIEVES RHEUMATISM

Relief—Blessed relief comes when good hot applications are used. The best and hottest is

BEGY'S MUSTARINE

Just rub it on—it won't blister—Neuritis and neuralgia also—30c—60c—yellow box.

Best Home Brew

Brew some to-morrow for the whole family—regulate the bowels—put liver and stomach in fine condition—sleep better. Purely vegetable—no alcohol. There's health in every cup of

CELERY KING

HEATH'S DRUG STORE

SKI ENTHUSIASTS ON ADVENTUROUS HIKE TO C. LAKE

Walter Bowne and Otto Jeldness, the Medford ski-enthusiasts, started on a wintry visit to Crater Lake lodge yesterday, expecting to spend the night at Prospect and go as far toward Union Creek today as James T. Grieve could take them by auto or team, and then take to Union Creek where they would spend the night.

They expected to tramp over the deep snow tomorrow as far as Anna Spring camp, which is five miles this side of the lake rim, and spend the night there at the resident ranger's headquarters, and then take to the ski again Saturday morning for the lodge, which they will make their headquarters for several days with John Mahin, the winter caretaker there.

After their visit at the lake is concluded Messrs. Bowne and Jeldness expect to make the trip back from the lodge to Prospect in one day. The two snow adventurers can make good time on the trip through the fact that they will not have to carry any bedding or food with them, owing to the courtesy of Mr. Grieve, the Prospect and Union Creek landlady, and Alexander Sparrow, superintendent of Crater National park, who has granted permission for them to get their meals and sleep at the ranger's quarters at Anna Spring camp, and has given them the keys to government camp and asked John Mahin to extend them all courtesies at the lodge.

The depth of snow in Crater National park at the first of the month was 6 feet and 3 inches at Anna Spring camp, the normal depth of snow at this season of the year generally, although it is three feet less than last year. Of course the depth of the snow at the lodge or lake rim is a foot more than at Anna Spring camp.

FORD OFFER FOR MUSCLE SHOALS NOT ADEQUATE

WASHINGTON, Feb. 9.—An announcement by Chairman Kahn, of the house military committee that W. H. Mayo, chief engineer for Mr. Ford, would testify Monday, opened the second day of investigation by congress of Henry Ford's offer for purchase and release of the nitrate and power property of Muscle Shoals, Ala.

A telegram received by Mr. Kahn from E. G. Liebold, secretary to Mr. Ford, said:

"In view of the fact that Mr. Ford finds it impossible to come to Washington we are asking Mr. J. W. Worthington to call on you and be of such service as is possible."

The chairman said Mr. Worthington had visited him and had said he and Mr. Mayo would appear Monday.

The committee then called on Major General Williams, chief of army ordnance. He recited in detail the reasons for construction of the nitrate plants, explaining the procedure of manufacture of nitrate and produced figures giving the cost to the government of the work, accomplished to date.

The witness described Mr. Ford's offer of \$5,000,000 for the nitrate plants as "very inadequate."

"The estimated scrap value of the plants, based on our experience of other large properties we have salvaged," he added, "is \$8,812,000. If portions are made operative and the remainder salvaged they will be worth \$16,272,000."

QUICK JUSTICE REDUCES MURDER RATE IN CHICAGO

CHICAGO, Feb. 9.—Chicago is the home of 10,000 professional criminals, according to estimates of the Chicago crime commission, made public today. The reason for such an unprecedented number of lawbreakers here is ascribed by crime experts to be the slowness with which the wheels of justice are set in motion and the small number of convictions.

During 1921, it is pointed out, less than one out of four of all the defendants tried for murder in Cook county were convicted. On April 1, 1920, there were 135 persons indicted for murder and awaiting trial. As proof of their contention that speedy justice reduces crime, the commission cites figures showing that when this condition was brought to the attention of the courts and an effort was made at once to clear the murder docket, twelve of those indicted were sentenced to hang and twelve were given jail sentences.

The effect produced, it is claimed, was electrical. The murder rate in Chicago was almost cut in half. Where there were 330 murders in 1919, there were 150 in 1921.

WOMAN'S CHARGES AGAINST PORTLAND DOCTOR FALL FLAT

PORTLAND, Ore., Feb. 9.—Taking up one of the specific charges against Dr. N. F. Weyson, chief of the public health service hospital, that of oppressing or mistreating a person under his command, the federal board of investigation in session here today heard the version of the person involved, Miss Hazel V. R. Mandy, a clerk, who testified Dr. Weyson had not been rude to her, "that he had pounded the desk with emphasis," in asking for reports, but that both she and Dr. Weyson were smiling throughout the procedure.

Two witnesses for the prosecution, who preceded Miss Mandy, testified as to the incident. George Hubbard, former co-operation officer of the service, stated that in the presence of a number of people, Dr. Weyson had repeated his request in an abrupt, rude manner, not less than six times in succession, that Miss Mandy had blushed and fumbled her papers in such a manner as to show she was frightened.

Kenneth Fisher testified Dr. Weyson used a loud and abrupt voice, that Miss Hardy blushed and looked fussed, but that Dr. Weyson had probably "not meant to be rude."

Dr. Weyson closed the testimony on the affair by stating that his memory of the entire incident had been largely refreshed this morning, that he had never been rude to Miss Hardy or any other employee of the service.

ATTEMPT TO SAVE DYING HAWAIIAN RACE TO BE MADE

HONOLULU, T. H.—Rehabilitation of the dying Hawaiian race, long the dream of Prince Jonah Kūhiō Kalanianoʻe, Hawaiian delegate to congress for 20 years, will not be retarded by the death of the prince, according to the pledge to the Hawaiian people issued recently by George P. Cooke, secretary and executive officer of the Hawaiian Homes commission.

The commission was appointed in accordance with the terms of the rehabilitation act, passed by congress after years of effort on the part of Prince Kūhiō. In recognition of his endeavors, he was named the first member of the body by Governor Wallace R. Farrington. Cooke's pledge, translated into Hawaiian, has been published in all of the native language papers throughout the archipelago.

The commission was among the many societies and organizations in Hawaii which adopted resolutions of condolence on the Prince's death. The resolution, referring to Kūhiō as the "father of rehabilitation," urged all citizens, particularly those of Hawaiian birth, to join the commission "in a sincere effort to inaugurate and establish successfully the rehabilitation plan to the end that it may be and remain an enduring and permanent memorial to the memory of our late delegate."

WRESTLES SO HARD DEATH IS RESULT

YAKIMA, Wash., Feb. 9.—Carl Fahn, world war veteran, wrestled so energetically Wednesday afternoon at an informal meeting of the Yakima athletic club that he caused a hemorrhage of the intestines from which he died this morning, according to the report of Coroner W. M. Brown. Fahn was seized with cramps while returning home after the bouts and an operation failed to save his life.

FOR WHIPPING POSTS WASHINGTON STATE

TACOMA, Wash.—Establishment of public whipping posts in Washington state will be urged before the next legislature by Justice John W. Link, he announced following hearing of a recent case in his court.

The case involved a man charged with neglecting his wife and three children while he spent all his money on himself.

"I don't care what your name is," said the state judge, "but it ought to be 'Mud.' Any man with a heart wouldn't let his children go hungry while he is away making his own living. If it were in my power, I would send you to a whipping post, and I am going to recommend to the legislature that the whipping post be re-established for such characters as you."

The man was sentenced to six months in jail with the addition that he remain there until he put up \$200 bond to support his family.

Green turtles reach a weight of more than 700 pounds.

OBECHAIN JURY PROOF AGAINST A WOMAN'S SMILE

LOS ANGELES, Feb. 9.—Twelve jurors were sworn today before the noon adjournment of the trial of Madalynne Obenchain, charged with the murder here last August of J. Belton Kennedy. Nine men and three women comprised the panel.

The first witness will be Frank M. Stoddard, a deputy county surveyor who has prepared maps, plats and other sketches of the Hule cottage in Beverly Glen and the country around it where Kennedy was shot down shortly before midnight of August 5, while Mrs. Obenchain, according to her own story, stood a pace or two from him.

The examination of the jurors disclosed nothing unusual today although one question of the prosecution in selecting the talesmen indicated that the state had not lost sight of the defendant's femininity.

"If the defendant smiles at you, seeks to become friendly or ingrate herself with you will you permit that to influence you?" was the question.

The jurors who were sworn all said that the defendant's smiles would in no wise affect their decision.

Electric Motor Car Is Boze Conveyor

SPOKANE, Feb. 9.—The electric motor car of a Spokane and Eastern railroad freight train was seized by state and federal officers at "V" near Colfax, Wash., today after they alleged, they had found five cases of Canadian whiskey in the motorman's seat-box. Because no other motorcar was available to haul the train to this city the officers later released it, but H. S. McClure of Colfax, federal prohibition agent, announced that he would proceed against the company. No arrests were made.

FIND MABEL'S LOVE LETTERS

(Continued from Page One)

ected with motion pictures, along lines of "leakage" as a motive in the case.

Close examination of former employees of the slain director to reveal intimacies of the past that came under their observation.

Three Love Affairs

Among those who will figure in the investigation are Mabel Normand, Mary Miles Minter, Neva Gerber and Claire Windsor, motion picture actresses, the first three of whom have been reported to have been parties to love affairs with Taylor; Henry Peavy, negro house man, who found the body; Howard Fellows, former chauffeur of Taylor, Charles Eytan, manager of the Famous Players Lasky studios in which Taylor was employed; Mrs. Douglas MacLean, wife of a motion picture actor, neighbor of Taylor, who saw the stranger leaving the Taylor doorway after hearing a shot there on the night of the murder, and a host of others concerning whom bits of information have come to investigators.

Unexplained circumstances surround movements of the packet of letters, including letters from Mabel Normand to Taylor, which was found by a police detective in the Taylor house yesterday after police had denied knowledge of the letters for the week during which a search was made for them.

Published hints of a grand jury investigation into the disappearance of the letters, followed their disappearance. Charles Eytan, manager of the studios in which Taylor was employed and who was one of the first present in the house after the discovery of Taylor's body, said he did not see the letters and knew nothing concerning them.

Two days ago reports were prevalent that they had been returned to Mabel Normand and other letters written by Mary Miles Minter had been returned to her. Statements were issued in behalf of each actress denying that any letters were returned to them.

Removal of Taylor's effects started yesterday and Louis P. Waterman, representing the public administration,

SLOAN'S RELIEVES NEURALGIC ACES

FOR forty years Sloan's Liniment has been the quickest relief for neuralgia, sciatica and rheumatism, tired muscles, lame backs, sprains and strains, aches and pains.

Keep Sloan's handy and apply freely, without rubbing, at the first twinge. It eases and brings comfort surely and readily. You'll find it clean and non-staining.

Sloan's Liniment is pain's enemy. Ask your neighbor.

At all druggists—35c, 70c, \$1.40.

Sloan's Liniment

Stops Itching Skin Troubles

The torture of skinitch was quickly relieved by applying before retiring. Dr. Hobson's Eczema Ointment. One of Dr. Hobson's Family Remedies.

Dr. Hobson's Eczema Ointment

tor's office, was present in behalf of that office.

Another Hunky Found

Henry Peavy, negro house man for Taylor, and who found the body after the shooting took place, was brought to police headquarters today for further examination by detectives.

He was present at the public administration's removal of effects from the Taylor house, and during the progress of the removal announced that he had made a find.

"Here's the handkerchief all you boys have been bothering about," he said. It was a dammy women's handkerchief with the initials "M. M. M." in a corner.

This was the first mention of this handkerchief in the case. Another handkerchief which police say is missing, was one, a man's with an initial "S" which a detective picked up from the floor of the room in which the murder was committed. It disappeared, the detective said. Investigators did not believe it was one belonging to Sands, but probably to an individual of prominence.

LOS ANGELES, Feb. 9.—The centralized investigation at the district attorney's office of the mystery surrounding the murder of William Desmond Taylor was expected to begin today, following the alleged discovery and turning over to that official last night of the missing letters written to the director by Miss Normand.

Miss Normand, who once searched the Taylor apartment for her letters and who is said to be ill as a result of a collapse at the Taylor funeral Tuesday, has been quoted as saying her only desire to regain possession of the letters was founded on a fear that some of the phrases in them would be misinterpreted. She said she felt a strong friendship for the director, but there had been no serious love affair between them.

"Hollywood Needs Hays"

CHICAGO, Feb. 9.—Speaking on the subject "Hollywood Needs Hays," Dr. Philip Yarrow, of the Illinois vigilance association, said in an address last night that the moral irregularities disclosed by its illumination are shocking, but recognition of their existence a necessary to any improvement.

"Monstrous as are the evils revealed, they are what might be naturally expected in the actual life of certain players when their screen appearance is often marked by indecency in dress and actions," he said.

"Movie actors are public characters and their personal life cannot be considered private. Their influence on modern life is so great that their every act is known and discussed. Millions of children sit at the feet of their favorites and drink in impressions that make or mar their future."

These impressions include both the visual image and the salacious scandals repeated all about them regarding their idols. Decent conduct, therefore, becomes imperative."

FOUR LOST ON TRANSPORT

(Continued from Page One)

ing company was here today for the purpose of obtaining sworn statements from the crew. As far as could be learned the agent failed in every case, the explanation being given that the men had been warned to say nothing.

One of the three boats picked up by the Transportation contained 12 men and in the other two were distributed the remainder of these saved including Captain Lust, chief Engineer Clayton and Executive Officer Clyde Smith.

The Wylie, bringing five survivors from the Northern Pacific came into

No further raids have occurred.

DOCTOR ORDERED WOMAN OBEYED

Took Lydia E. Pinkham's Vegetable Compound and is Now Well

Chicago, Illinois.—"You surely gave women one good medicine when you put Lydia E. Pinkham's Vegetable Compound on the market. After I had my baby I was all run down and so nervous I kept me from gaining. My doctor did everything he could to build me up, then he ordered me to take Lydia E. Pinkham's Vegetable Compound with his medicine and I am now a new woman. I have had three children and they are all Lydia E. Pinkham babies. I have recommended your medicine to several friends and they speak highly of it. You are certainly doing good work in this world."

—Mrs. ABERTH TOMSHECK, 10657 Wabash Ave., Chicago, Illinois.

There is nothing very strange about the doctor directing Mrs. Tomsheck to take Lydia E. Pinkham's Vegetable Compound. There are many physicians who do recommend it and highly appreciate its value.

Women who are nervous, run down, and suffering from women's ailments should give this well-known root and herb medicine a trial. Mrs. Tomsheck's experience should guide you towards health.

Great difficulty was experienced in launching the boat, Wilson said, and after attempts to get them over on the leeward side, it was found necessary to risk getting them off on the windward side. The twenty-eight officers and crew got away safely, he declared.

MUST HALT INFLUX

(Continued from Page One)

an understanding not only by his published utterances but in his autobiography that Roosevelt, under whose administration the gentlemen's agreement was entered into, intended that it did not effectively stop the entry of Japanese settlers into this country the government would "keep them out by an exclusion act." Mr. McLaughlin declared the state of California had the right to demand that the government carry out the agreement, which he said was made with the state to that effect.

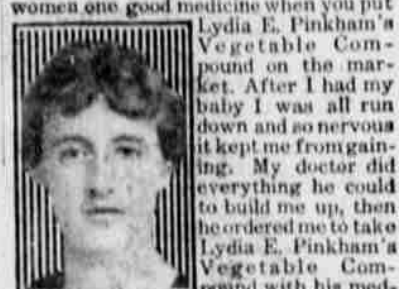
He maintained that the assurances given the state by President Roosevelt in his messages to the legislature in February, 1909, during adjustment of the Japanese school question, should not be considered as superseded by the commercial treaty concluded with Japan by President Taft in 1911, although this, he said, had surrendered the "safeguard" of President Roosevelt's "express understanding" with Japan regarding the alternative of exclusion if the agreement proved ineffective.

FEAR IRISH CIVIL WAR

(Continued from Page One)

LONDON, Feb. 9.—(By Associated Press.) Reports from Ireland indicated that up to noon today none of the unionists kidnapped by the raiding bands in Ulster yesterday morning had been released, or at least none had returned home.

No further raids have occurred.



MARY MILES MINTER

with Monte Blue in "MOONLIGHT"

From the wild and woolly west to the tame and silky east—but, oh, my, how the east did change when Judith hit it.



RIALTO

COMING SUNDAY SYDNEY CHAPLIN in "King, Queen, Joker"

NORTHROP, KING & Co's SEEDS

All Standard Size Vegetable Packets

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Make frequent sowings for successive crops. Select your seeds early from The Sterling Seed Case At Your Dealers



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