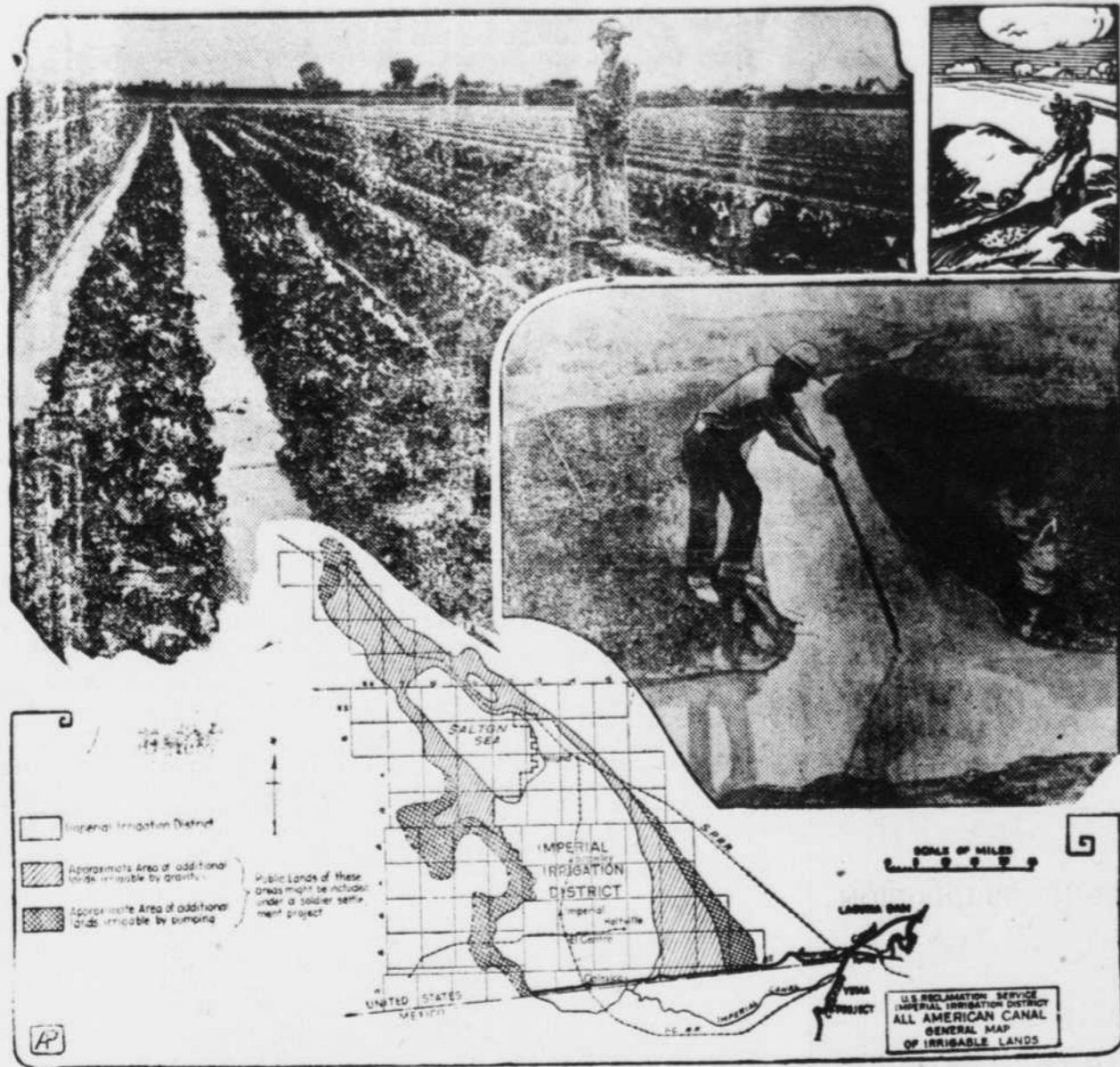


# Boulder Dam To Protect Rich Valley Against Silt Nuisance



Enough water to cover 26 million acres one foot deep will be stored behind the 550-foot wall of Boulder Dam. The map shows the projected area. Secondary canals of the type shown in the inset would carry water for lateral irrigation shown in the lettuce field above.

By FRANK I. WELLES  
(Associated Press Farm Editor)

WASHINGTON, Jan. 15, (AP)—Boulder Dam, still awaiting ratification by six states bordering on the Colorado, will make it possible within eight years to overcome barriers the turbulent stream raised against agriculture over a vast expanse of California land long before America was known to the rest of the world.

In that distant day the Gulf of California extended to the foothills of the Sierra Nevadas. On the east, the Colorado thundered to the sea with its mountainous burden of silt—sand and gravel cut from canyon walls hundreds of miles further north. Below Yuma and the Mexican border it started piling silt into the gulf, and a great ridge rose, more than 100 feet above sea level, across the wide waste of water.

During the ages that followed, the segregated water evaporated, leaving a huge bowl rimmed around with rugged hills and the Salton sea at its bottom, 300 feet below the level of the ocean. This great hole in the earth's surface became the Imperial Valley of California, thousands of acres of sand-blown, arid land. The Colorado still flowed menacingly on the east, high above the valley.

Settlers trickled into the valley, tapping the Colorado with canals, to obtain water for their crops and livestock. In 1906, the river broke through its banks at flood stage and poured into the Salton sea. To relieve the hazard, the government built the Laguna dam north of Yuma and irrigated hundreds of acres in Arizona.

A private corporation contracted for water, and carried it around the rim of the valley, through Mexico and back into the valley by the Imperial canal, allowing Mexico half of the water for that government's concessions.

Within a few years 450,000 acres of the valley's arid land had been irrigated and 60,000 people went to live there. Their first important crop was barley, then alfalfa—both still is grown extensively for feeding livestock—and later dates, citrus fruits and truck crops. The

### TAX SALE

**NOTICE IS HEREBY GIVEN.** That I, the duly elected, qualified and acting Treasurer and Ex-Office Tax Receiver in and for the County of Clark, State of Nevada, in pursuance of an order of the Board of County Commissioners of said County, duly made and entered on the minutes of the Board at the regular meeting held on the 5th day of January, 1929, will on the 19th day of February, 1929, at 10 o'clock A. M. of said day, at the Court House in Las Vegas, Clark County, Nevada, sell at public auction to the highest bidder for cash, such right, title and interest as the County of Clark now has in and to all that real property now held by the undersigned in trust for said County and heretofore owned and assessed to Eldon Wittwer, and upon which the State and County Taxes for the year 1925 amounting to \$27.00 remained unpaid and became delinquent on the 7th day of June, 1927, and for which said taxes the said property was sold to the Treasurer of said County on the 19th day of July, 1927.

Said property is situated in Clark County, Nevada, and more particularly described as follows, to-wit: Part (52A) of the Northeast Quarter of Section 34, Township 13 South, Range 70 East, Mt. Diablo Base and Meridian.

J. M. ULLOM,  
Treasurer and Ex-Office  
Tax Receiver in and for  
County of Clark, State of  
Nevada.

First pub. Jan. 19, 1929.  
Last pub. Feb. 28, 1929.

valley now ships 55,000 carloads of canteloupes and 35,000 carloads of lettuce to market every year before other regions are ready for harvest.

As the irrigated territory spread the water supply, cut in half by agreement with Mexico, became inadequate. In 1918 the flow fell to 1,300 cubic feet a second, whereas from 5,000 to 8,000 is necessary, and the valley lost \$8,000,000 worth of crops. Added to that is the constant battle to keep the Colorado within bounds and to cart away, at a cost of \$1,000,000 a year, silt deposits that verge 100,000 acre feet annually and often are piled 10 feet high on canal banks after dredging.

Boulder Dam, to be erected hundreds of miles away in Black Canyon, will catch the silt behind its 550-foot wall of concrete. Estimates say it will be 180 years before the deposits make the \$70,000,000 structure—a gigantic wedge between two canyon walls—ineffective. In the meantime sufficient water will be stored to cover 26 million acres of land one foot deep, insuring plenty of water for valley farms now in operation and 300,000 additional acres that could be reclaimed.

Ex-Governor Smith of New York spent part of his first day as a private citizen in a strenuous effort to make a parrot laugh, and

### NOTICE FOR PUBLICATION

Department of Interior,  
U. S. LAND OFFICE  
At Carson City, Nevada,  
January 5, 1929.

NOTICE is hereby given that Ray B. Saltzger, of Jean, Nevada, who, on October 7, 1927, made homestead entry No. 016806, for the NW 1/4 NW 1/4, Section 13, Township 25S, Range 59 E., M. D. Meridian, has filed notice of intention to make Commutation Proof, to establish claim to the land above described, before A. A. Hinman, U. S. Commissioner, at Las Vegas, Nevada, on the 13th day of February, 1929.

Claimant names as witnesses:  
Wilbur Lawson, of Jean, Nevada,  
Charles W. Thomas and Otto F. Schwartz, of Goodsprings, Nevada,  
William T. Ellis, of Las Vegas, Nevada.

CLARA M. CRISLER,  
Register.

First pub. Jan. 10, 1929.  
Last pub. Feb. 12, 1929. Each issue.

### NOTICE

Of Application for Permission to Appropriate the Public Waters of the State of Nevada  
Application No. 8688

Notice is hereby given that on the 6th day of September, 1928, in accordance with Section 59, Chapter 59, of the Statutes of 1919, E. W. Griffith, of Las Vegas, County of Clark, State of Nevada, made application to the State Engineer of Nevada for permission to appropriate one-half of a second foot of the public waters of the State of Nevada. Diversion is to be made from Mary Jane Spring at a point in the NW 1/4 SW 1/4 Sec. 30, T. 19 S; R. 57 E., M. D. B. & M., or at a point from which the 1/4 corner common to sections 25 and 30 of said township and range bears N. 84°30'W., 375 feet. Water will be stored in tunnel by means of a concrete dam, and conveyed by means of a pipe line to a tank located in the same subdivision as the point of diversion; and there used for watering 100 head of cattle, horses and deer, from January 1st to December 31st of each year.

Signed:  
GEO. W. MALONE,  
State Engineer.

Date of first publication Jan. 1, 1929.  
Date of last publication Jan. 29, 1929.

## DICKENS OFFICE BOY KNOWN AS "CHUMMY"

LONDON, Jan. 15, (AP)—Frederic Edrupt, who once was office boy for Charles Dickens, and who long has been a familiar figure in the grounds of the Temple, where he was a gateman for many years, is 81 years old.

Dickens called him "Chummy," and he has been "Chummy" ever since. Here is his story in his own words:

"My father," he said, "had a friend who was employed by the firm of bookbinders that worked for Dickens.

"One day in 1863 it came to his knowledge that an errand boy was wanted at the offices of 'All the Year Round,' the paper Dickens founded. Later it changed its name to 'Household Words.'

"I was taken to the corner of Welling-street, where the offices stood, and soon started on my duties.

"From '63 to '65 I worked for Dickens. I didn't have much to do with him; I used to fetch his brandy and take letters to his publishers or proofs to his secretary, Mr. Wills, who lived in Regent's Park terrace.

The Temple is the famous enclosure where the Crusaders gathered in the Middle Ages.

It is now asked that, as a measure of farm aid, the Congressional Record be printed on cornstalk paper in the future. If this suggestion is adopted long speeches will at last do the farmer some good.

Police Commissioner Whalen of New York is having his men destroy "speakeasies" with axes. Looks like pretty soon there won't be a building in New York left unwrecked.

Twelve prominent feminine movie stars gained divorces during 1928. Evidently thought it was Leap-Out-Of-It Year.

## FORMER VEGAS GIRL IS BRIDE

(Reno Evening Gazette)

Miss Francis Fuller, daughter of Dr. and Mrs. John A. Fuller of Reno, became the bride of Theodore Morrill at a pretty wedding that was performed Saturday evening at the home of the bride's parents on Belmont Road. The wedding was a quiet one, only relatives being present. Professor R. C. Thompson performed the ceremony and the attendants were Miss Doris Thompson and Mr. Jack Haskell. Following the marriage service a wedding supper was served. Mrs. Morrill was a popular student at the University of Nevada and is a member of Pi Beta Phi. Mr. Morrill, who also attended Delta Sigma Lambda. After a wedding trip to be spent motoring in Southern California, they will return to Reno about the middle of February to reside.

Mrs. Morrill will be remembered by many Las Vegas residents, although she was a very small girl at the time Dr. and Mrs. Morrill lived here.

### FROM JAIL TO JAIL

PEEKSKILL, N. Y., Jan. 15.—John Henry Smith, 47, charged with disorderly conduct, is in for thirty days at the Westchester Penitentiary. John is the handy man—not a prisoner—at the Peekskill jail. When he was arrested, the keeper just turned the key in the lock on John's room; but Judge Barker, not seeing any punishment in sentencing a man to stay home thirty days, ordered John sent to another jail.

## Hints for the Home

by Nancy Hart

If you are so unfortunate as to have a home without a fireplace, you can acquire the full effect of one by simply introducing a mantle with a false grate to accommodate electric logs or coals. Then, if possible, have bookshelves built into the wall at either side and you will have a charming hearth setting at very little cost.

The scheme can be worked out inexpensively in almost any room since it entails no outside repairs or structural work. And the decorative effect—the atmosphere of comfort gained—are worth many times the amount involved.

**For Afternoon Tea**  
Coconut Kisses  
Cinnamon Snaps  
Date and Nut Bars

Lemon Tea Cream

**Mock Duck**  
Split pork tenderloin down the center and fill with a dressing as for fowl. Roll and tie up, sprinkle with salt and pepper and flour. Bake in a buttered pan, basting frequently with a little water to which melted butter has been added.

**Banana Salad**  
Cut bananas in half lengthwise and scoop out the centers. Fill with a mixture of chopped nuts, diced canned apricots and chopped maraschino cherries blended.

with dressing. Garnish with whole maraschino cherries.

**Baked Peppers**  
Cut stem end from green peppers and remove seeds and core. Boil for 5 minutes in salted water. Mix together 1/2 teacup boiled rice, 3 tomatoes, chopped, 1 chopped onion, large piece butter and seasonings. Drain peppers, fill with stuffing, sprinkle with crumbs and dots of butter. Stand in pan, pour 1/2 cup boiling water over them and bake for 1/2 hour.

Cream 1/2 cup butter and 2 cups sugar. Add 3 eggs well beaten. Dissolve 1/2 teaspoon soda in 1 cup sour cream and add alternately with 3 cups of flour (sifted) to the sugar and egg mixture. Flavor with a scant tsp. lemon extract, pour in greased cake pan and bake in a moderate oven.

The newest fad among Parisian women is wearing costumes entirely made up of ostrich feathers. Now all they need is a place to bury their heads in when they feel modest.

## AUCTION!

The best and quickest medium for land and real estate turnover is through my Auction Sale way.

I will locate in Las Vegas shortly, and meanwhile Las Vegas to hear from those interested.

RALPH COEN  
Auctioneer  
Room 407  
Nat'l Bank of Commerce Bldg.  
Los Angeles

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During the cold weather a great deal of sickness is common among children. It is almost impossible to keep them in; but it is possible to see that their feet will be kept good and warm.

Do not neglect this, but send them over to our well equipped Shoe Shop for repairs. Our prices are reasonable.

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