

# BOULDER CITY

## And News of The Hoover Dam Project

### TUNNEL PROGRESS RAPID AT SIX COMPANY RIVER PROJECT

#### Concrete Linings Are Being Completed In 2, 3 and 4

Driving four tunnels, slightly more than 50 feet in circumference through solid rock canyon walls is an engineering feat far beyond the comprehension of the average layman.

Thousands of people have seen pictures of the four huge main diversion tunnels now being driven by the Six Companies as part of their construction program of Hoover dam, thousands have seen the actual work in progress from points of vantage at the brink of the canyon, while many others have witnessed the work from within the tunnels. Notwithstanding these facts it is safe to say that very few people have more than a vague conception of the vastness of the undertaking or the multitude of separate and distinct operations necessary to complete this phase of the dam construction.

To those interested in engineering detail, the following brief description of the major operations performed in driving the huge tunnels will aid in giving a better understanding of the work.

First, an accurate survey was made of the canyon walls, after which a small tunnel, known as a pilot hole, was driven at a point that marks the top of the large tunnel.

Next this pilot hole was enlarged, leaving a semi-circular bore. Material remaining below this hole is known as the bench.

There are two main diversion tunnels located on each side of the river. Their total combined length is 15,840 feet or slightly more than three miles. All but the invert section of all four tunnels has been removed with approximately 76 per cent of that work already completed.

A tabulation of figures just compiled for the government shows the following: Tunnel number one has been driven 2,083 feet, with a remaining distance of 2,218 still to be excavated.

Tunnel number two has been driven 3,113 feet with 766 feet yet to be cleaned. Number three tunnel has been driven 3,130 feet, with an invert of only 430 feet yet to be driven. Tunnel number four has been driven 3,755 feet and 414 feet remain to be excavated before the diversion tunnels are all completely driven.

In the upper portions of tunnels number 2, 3 and 4 concrete linings are being rapidly completed. The sidewall jumbo has already been erected and it will be completed in about ten days.

### BOULDER TEAM DOWNS TIGERS

Frank Moran, manager of the Six Companies baseball team, led his men to a 28-12 victory over the Las Vegas Tigers Sunday afternoon.

The game was featured by the heavy hitting of the Boulder City team. At the beginning of the seventh inning they were leading 13-1. Dutch Groeschmer pitched masterful ball for the dam nine and was withdrawn from the affray after a safe lead had been piled up by his teammates.

### BOULDER CITY SOCIETY

#### MRS. MORAN PARTY HOSTESS

Mrs. Frank Moran entertained a group of girls at her home on Ave. B Saturday in honor of her daughter, Cecilia, who was eight years old that day. After playing games, first prize was won by Zella Fay White, and the booby prize by Jane Harris. Birthday cake and ice cream were served by the hostess to the following: Olga Gargoff, Patsy Moran, Mary Gossett, Mary Williams, Joanna Rainboth, Lois White, Dorothy McGrath, Rita Park, Wanda Fowler, Mary McFadden, Jane Harris, Jane Coony, Virginia McAdams, Virginia Finney, Zella Fay and Flora May White and the little guest of honor, Cecilia Moran.

### BOULDER BRIEFS

Miss Ruth Oppedyke and Mrs. Levi Tracht of Las Vegas were Boulder City visitors Sunday.

Miss Rose Stone of Las Vegas was

a week-end guest at the home of Mr. and Mrs. H. Crowel on Denver avenue.

Mrs. Peterson and Mr. and Mrs. Peck, who have resided on Avenue L in Boulder City for several months, left Friday for an extended visit in Payson, Utah.

Mr. and Mrs. Lawrence Barnson left Friday for southern Utah, for a few days' visit with relatives.

Mr. and Mrs. Charles Pankratz, who have been residents of Boulder City for several months, left Saturday for Salt Lake City, where they expect to make their home.

Gus Wheinkler returned Sunday from a vacation spent in Los Angeles.

Mrs. Claude Mackey and a party of friends from Montana were visiting and sightseeing in Boulder City Sunday.

Mr. and Mrs. C. B. Brim have taken up their residence at 6128 Eighth street in the new Six Companies addition.

Mrs. Woody Williams motored to Las Vegas Monday to enjoy the matinee.

Mr. and Mrs. George Nellis of Denver, Colorado, were week-end guests of Mr. and Mrs. Floyd Huntington. Nellis has been studying tax collection methods used by the county of Los Angeles and other western cities. After visiting the dam site and other points of interest in and around Boulder City they left for San Francisco, Monday.

Mr. and Mrs. Earl Husby and Mr. Virgil Denny of Midland, Calif., accompanied by Mr. and Mrs. Gravelle of Las Vegas, visited friends in Boulder City Sunday and also visited Observation point. Husby and Denny are connected with the U. S. Gypsum company at Midland, Calif.

Miss Hallie Howarth of Las Vegas visited at the home of Mrs. R. Richard Sunday.

Miss Theresa Pierce arrived home from the L. D. S. business college in Salt Lake City Sunday. Miss Pierce is the daughter of Mr. and Mrs. W. Pierce of 631 California

### DE BOOL OK'S BOULDER BOUT

In a telephone conversation late last night with Frank Moran, Bull Montana, film player and mat artist, assured Boulder City's fight promoter that he was in fine condition for his bout Thursday night at the Anderson mess hall.

Moran has an ace in the hole in the form of a surprise member of Boulder's boxing colony matched to fight Young Shoemaker.

Another bout that is sure to give the fans all they are looking for will be staged by Bulldog Bray and Johnny Roth.

The complete card will be announced tomorrow.

President Jones and Mincer of the Moapa stake presidency, Bishop Bryan Bunker and Reed Whipple of Las Vegas ward, all attended L. D. Saints church services in Boulder City Sunday evening.

Mr. and Mrs. A. L. Ott, accompanied by Mr. and Mrs. T. C. White and family visited Mr. and Mrs. Luke Worden at Las Vegas Sunday.

W. E. Waste of the San Francisco offices of the Six Companies is expected to arrive in Boulder City this morning on one of his periodic trips to the project.

H. W. Morrison, of the Morrison-Knudsen Co. of Boise, Idaho, arrived in Boulder City last night, accompanied by his wife.

Felix Kahn, director of Six Companies, Inc., who has been in Boulder City for several days, will leave tonight for an extended business trip to New York City.

Daniel Moran of New York City consulting engineer for the San Francisco bay bridge, accompanied by H. Jones and S. Hutchinson were visitors at the dam project yesterday.

### NEVADA JURIST TO ATTEND MEET

CARSON CITY, April 25. (AP)—Chief Justice Ben W. Coleman of the Nevada supreme court will leave here early in May for Washington, D. C., where he will attend the annual meeting of the American Institute of Law. From Washington Justice Coleman will go to Richmond, Va., to be initiated at the University of Richmond as an alumna member of Phi Beta Kappa, national honorary society. He was graduated from the university in 1892, and this will be his first visit to the campus in several years.

### MYSTERY TRIP IN LINDY CASE

NORFOLK, Va., April 25. (AP)—The motor yacht Marcon, present center of the Norfolk negotiations with men claiming to be the kidnapers of Charles A. Lindbergh, Jr., was cruising somewhere off Norfolk today with John Hughes Curtis and Edwin B. Bruce as guest passengers.

There was nothing but conjecture regarding the activities of Curtis, chief of the Norfolk negotiators, and Bruce, retired banker of Elmira, N. Y., a sort of mystery man in the negotiations.

Obviously it seemed that there were two possibilities in Curtis' mind—first that he might establish touch with the self-asserted kidnapers on the water; secondly, that he might even hope at some early time to get the stoien baby.

### LIONS TO GIVE DINNER DANCE

The Lions club of Las Vegas are holding a dinner dance at the Meadmoor club Wednesday night to raise funds for the transportation charges on an artillery caisson presented by the government to the local post of the American Legion.

Some weeks ago members of the Lions club voted to defray the expenses. They extend a special invitation to Legionnaires and their friends to attend the dinner dance. An excellent entertainment program has been scheduled.

A special causerie for the occasion has been arranged. The frolic will begin at 7:30 and last well into the wee sma' hours.

Members of the Legion plan to attend the affair in a body and plans are being made to take care of from three to five hundred guests. The public is cordially invited to attend.

An unusually large attendance was chalked up at the regular weekly meeting of the Lions, held at the Apache hotel at noon Monday.

Judge William E. Orr, luncheon guest, gave a brief but interesting talk on the standing of the Lions club in this city. His talk was followed by remarks from Lee Taylor, also a visitor, who expressed a desire to have members of the club visit the 20-30 club, of which he is an active member.

#### DR. MEAD ARRIVES

Dr. Elwood Mead arrived in Las Vegas yesterday morning on the Gold Coast Limited from Los Angeles. Dr. Mead is chief of the government reclamation bureau. His home office is in Denver.

R. F. Walter, chief engineer of the reclamation bureau, will meet Mead here this morning and accompany him to Boulder City to make an inspection of the progress of the work on the dam project.

### O. E. S. HEARS MUSIC PUPILS

The members of Southgate chapter, O. E. S., enjoyed a delightful musicale at the close of the regular meeting Monday evening. The numbers were furnished by Mrs. Wilson and some of her advanced pupils. The first number on the program was a violin duet, "My Wild Irish Rose," followed by "Mother Machree," played by Mrs. Wilson and John William Park with Maydel Pistole at the piano. Mrs. White sang "Who Knows," accompanied on the piano by her daughter, Evelyn. The Hungarian Rhapsody, arranged as a duet, was played by the Misses Jean James and Pauline Honrath. The program was followed by refreshments.

### MISS WINGFIELD TO BE PRESENTED AT BRITISH COURT

Miss Jeanne Wingfield, daughter of George Wingfield of Nevada, will be presented at the court of St. James on May fifth according to a cable message received by Wingfield while here last Saturday.

The young lady, now 20 years of age, has been selected by Ambassador Andrew Mellon for the honor of presentation and has been notified to present herself to the British chancery in London for instruction prior to the date of presentation.

Miss Wingfield is traveling in Europe and when last heard from was in Paris and just about to set out for Italy.

### IS HELD AFTER ISSUING CHECKS

Jerry Gibson, 116 North Fifth street, was taken into custody Monday afternoon by Officer Dave Mackey, in connection with the passing of bad checks. Gene Ward of Ward's Cash & Carry store made the complaint.

Gibson cashed two checks at the Ward store, one for \$35 and the other for \$25. They were issued on the Henderson Bank & Trust Co., Elko, Nev. When the checks were put through for clearance, they were returned marked "No account here."

#### IMPERSONATOR HERE

Olive Gentry, juvenile impersonator, arrived in Las Vegas yesterday for a stay of several days. Miss Gentry ranks high in her chosen calling and carries the endorsement of leading mothers' clubs and civic organizations in California. She plans a recital here soon.

#### CHURCH MEETING

There will be a meeting of the Church Service League of St. Christopher's Episcopal church in Boulder City on Wednesday at 2 o. m. in the waiting room of the Union Bus terminal. Everyone interested in the church, whether a regular member or not, is cordially invited.

### ODDFELLOW CHIEF TO VISIT VEGAS LODGES TONIGHT

Today the Independent Order of Oddfellows is 113 years old.

On April 26, 1819 a few men of sterling character, loyal to their country and with strong fraternal ties, met at Baltimore, Md., under the leadership of that immortal character, Brother Thomas Widley.

Growing from this handful of far-seeing brothers, the Order of Oddfellows today includes millions of followers. During the century and a quarter of its existence many notable persons, including eight United States senators, have cherished their membership in the order.

The grand lodge of the state of Nevada was organized and instituted on January 1, 1867 at Virginia City by D. D. Grand Sire Daniel Norcross of San Francisco.

Today the present Grand Master J. T. Mathews of Carson City will surprise the local lodge with his official visit. Brother Mathews is assistant attorney general and an Oddfellow of the old school of right and justice for all.

Brother Mathews was in Las Vegas on April 20, 1929, when he came to institute the local encampment, No. 23, and also on June 15, 16, and 17 of last year when he attended the state convention as deputy grand master.

Despite the depression and general turbulent times throughout the world, the lodges of the Order of Oddfellows have held their own, and in spite of the modern realistic trend, loyal members believe that the sacred principles of the Oddfellows, friendship, love and truth, will not perish.

**GAS ON AIR WATER GREASE BATTERY A Complete JOB**

Drive in! It's all done in a jiffy and done exactly right. Then off you'll go glad, again, that you filled up with the finest automobile fuel made in Southern California—Petrol.

Quaker State, Penzoll and all kinds of Western Oils for sale here.

KEROSENE Gallon ..... 15c

**BEBEK** Service Station 1000 FREMONT STREET

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**THE GATES HOTEL** fireproof Sixth & Figueroa Sts.

A DOWNTOWN HOTEL

Offers Revised Rates

With Detached Bath

ONE PERSON . . . \$1.50

With Private Bath

ONE PERSON . . . \$2.00-\$2.50

CAFE AND COFFEE SHOP

25c FIREPROOF GARAGE

WE PAY TAXI FROM ALL STATIONS

**HOLLADAY & COLLINS** OWNERS AND OPERATORS

## Now that you can buy a Maytag for as little as

# \$89.50



After all, you want a washer that you can depend on. And, naturally, you don't want to pay any more for it than you have to.

You know that you can depend upon the quality of a washer made by Maytag. Because Maytag couldn't afford to risk a world-wide reputation by making anything but a high quality washer.

Here, then, is a name you can depend on and a price that speaks for itself. A Maytag Washer for \$89.50! Could there be any sounder washer value? Is it any wonder that the New Maytag is already doing its work in thousands and thousands of homes?

The more you know about washers, the more you will appreciate the fine points of this one. Come in and prove it to yourself.

**THE MAYTAG COMPANY** Manufacturers NEWTON Founded 1893 IOWA.

MODEL A (Right) World famous Model A Maytag...not even Maytag has ever built a finer washer. Recently reduced in price.

MODEL 25 (Left) A Maytag at the lowest price ever known for a washer with outside, cast-aluminum tub.

20-8-15W

**Maytag Washers...Table Ironer**

### MAYTAG DISTRICT STORE

Temporary Location, Goodyear Shoe Shop

Nevada Avenue Boulder City, Nev.

### PEOPLES STORE

5th & Clark Streets Las Vegas, Nev.

ALL MAYTAG WASHERS MAY BE HAD EQUIPPED WITH GASOLINE MULTI-MOTOR

# After All

## it does matter... the kind of cigarette you smoke!

YOU DON'T pay so much for your cigarettes but what you can afford to smoke the best. It's a question then, of what is the best.

CHESTERFIELD Cigarettes are different from other cigarettes. They're unlike all the others, in that they're milder.

CHESTERFIELD Cigarettes taste better. That's to say... they are not raw... and neither are they over-sweet.

CHESTERFIELD Cigarettes have a fine aroma and a taste that's altogether right.

CHESTERFIELD Cigarettes are pure. Everything that science knows is done to make them pure. They are just as pure as the food you eat... just as pure as the water you drink.

CHESTERFIELD Cigarettes come to you just as fresh as if you went by the factory every morning.



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## The Cigarette that's MILDER—That TASTES BETTER

# Chesterfield

They Satisfy

### CROWDS VISIT FRIENDLY SHOP

A steady stream of visitors flocked to Boulder City's new shoe store, the "Friendly Shoe Store," at the formal opening yesterday.

Charles Lasky, owner of the new store, expressed gratitude for the manner in which Boulderites interested themselves in his new business.

To those who have not been able to look over the stocks of ladies', men's and children's shoes on the store's opening day, Lasky extends a hearty welcome.

### BOULDER CITY CLASSIFIED

#### HELP WANTED

DANCING LESSONS also reducing exercises; instructions given to children and adults. Private or class. Call at 652 Ave. F for information.

#### NOTICE

All persons having claims, if any, against any contractor or sub-contractor on the F. H. Gottwals job in Boulder City will please present same immediately to the First State bank of Las Vegas.

Taylor Brothers.

White Visiting BOULDER CITY LUNCH AT BROWDER'S Cor. Ash and Nevada Blvd.

### ARE THEY PROTECTED?

YOUR CHILDREN If fate overtakes you... we take care of your loved ones at home.

Our policy will be the bread-winner when you are disabled. A man works a long time after his death, if insured, as his family receives his wages he did not live to earn.

The Policy pays a monthly indemnity, either sickness or accident.

Mutual Benefit Health & Accident Ass'n. J. H. Rowe District Manager 124 South Third, Las Vegas