

THE MINING CAMP THAT WILL MAKE HISTORY IN LEAD AND SILVER PRODUCTION

SANTA CRUZ PATAGONIAN

THE ALL-YEAR RESORT. THE CLIMATE IS BEST IN UNITED STATES. ALTITUDE 4063 FEET.

VOL. XV

(\$2.00 a Year in Advance)

PATAGONIA, ARIZONA, FRIDAY, MARCH 4, 1927

(Single Copy 5 Cents)

NO. 13

TO ADD NEW UNIT TO BIG JIM MILL

PERSONAL AND SOCIAL

FOR SALE—Re-cleaned Milo Maize and Kaffir Corn, \$2.25 f. o. b. my ranch in the San Rafael Valley, or \$2.35 per hundred f. o. b. Patagonia. Write Howard Keener, Patagonia, Arizona. Mr. and Mrs. H. A. DeFord and daughter, Betty, of Tucson were Sunday guests at the San Rafael Valley ranch of Miss Grace Van Osedale. Mrs. Bud Baldwin of the San Rafael Valley was a Patagonia visitor Saturday. Mrs. Emma Lou Knight of Elgin was a Patagonia visitor Wednesday. Mrs. Rose Hopkins, Mrs. James G. Kane and Mrs. Alice Schrock were Nogales visitors Tuesday. Mr. and Mrs. James Finley and son were Nogales visitors Monday. Mrs. H. H. Rickwalt of Sonoita was a Nogales visitor Monday. Mrs. Chester Broyles, who recently underwent an operation for appendicitis in a Nogales hospital, returned Wednesday to her home here. J. R. Collie, Val Valenzuela Jr., D. D. Bleakley and Wayne Bleakley were dinner guests Sunday at the San Rafael Valley rancho of Miss Grace Van Osedale. Mrs. Alice Schrock of Chicago, who came home to attend the funeral of her father, the late William Wilson, left Thursday for her home. Mr. and Mrs. Brierly of Bishop, Calif., who have been the guests of Mr. and Mrs. A. L. Kinsley of the San Rafael Valley for several weeks, left Saturday for the coast. Mr. and Mrs. R. C. Blabon and Carol Walker were Nogales business visitors Thursday. Ed Hainline, local carpenter, repaired the Corner Store's porch this week. Mrs. A. L. Kinsley and son, Wilford, Mr. and Mrs. Brierly and Mrs. O. V. Kinsley returned Friday from a trip to Douglas and El Paso. George H. Coughlin and Miss Jo Faulkner of the Big Jim mine were Nogales visitors Saturday. Mrs. Grace A. Farrell and Mr. Carroon were Patagonia and Sonoita visitors Wednesday. Mr. and Mrs. Brierly of Bishop, Calif., who have been the guests of Mr. and Mrs. A. L. Kinsley of the San Rafael Valley for several weeks, left Saturday for the coast.

BORDER SPORTS WANT BASEBALL

Nogales.—A baseball team for this city and Nogales, Sonora, will be organized if plans of an association of local sports are carried out. At a meeting this week at the City Hall a committee was named to make all arrangements for the forthcoming baseball season and to organize the club. Elbert R. Thurman, was elected president of the organization, Francisco Elias, vice president; Mr. Brena, treasurer; Craig Pottinger, secretary; Gus Michaels, business manager; Al Whipple, trainer; Newt Mercer, C. C. Crenshaw and Lew Lewin, executive committee.

NOGALES WONDERLAND CLUB RAISES \$27,000 AD. FUND

Nogales.—More than \$27,000 has been subscribed to date toward a \$30,000 advertising fund, which a special committee of business men of this city started out to raise some time ago. It is planned to carry on a national advertising campaign to call attention to the wonderful climatic advantages offered in Santa Cruz county.

DANCE AT SONOITA MARCH 19

There will be a dance Saturday, March 19, at the Sonoita schoolhouse. The 25th Infantry orchestra will furnish the music through the courtesy of Col. A. J. Daugherty, without cost to the dance committee. Lunch will be served at midnight, as usual. Everybody is invited to attend.

CARD OF THANKS

We, the undersigned, wish to express our sincere gratitude to those who so kindly rendered us assistance during the long sickness and following the death of our beloved husband and father, William Wilson, who passed to the great beyond on February 24, 1927.

MRS. ALICE WILSON AND FAMILY.

SUBSCRIPTION COUPON

SANTA CRUZ PATAGONIAN, Patagonia, Arizona. Enclosed find \$_____ for _____ year's subscription to The Patagonian, at \$2.00 per year. Name _____ St. and No. _____ City and State _____

BETTY WANTS APPROVAL OF BILL FOR GLEN CANYON DAM

Phoenix.—Senator Andrew Betty of Santa Cruz county introduced a bill appropriating \$25,000,000 to build a dam at Glen Canyon, creating a commission of seven, composed of the seven governors of the interested states. The Senate concurred in amendments to the bill in elections bills, but refused to concur in the fourth. Bills which passed a third reading included the Senate bill to create a disabled miners' home; to appropriate money to build a road between Coocoy and White River on the Fort Apache Indian reservation, and made it unlawful to carry a gun without a license. The House, by a 2-to-1 rising vote, recommended Hannon's light wines and beer bill, providing for a referendum vote as to whether congress should modify the Volstead act. Rebutting the practice of holding bills more than 10 days, the House moved to discharge the ways and means committee from further consideration of a bill providing for farmers' pensions.

STATE MINING NEWS IN BRIEF

Nogales.—New and larger mill to be erected at Idaho mine. Phoenix.—Pioneer Chief Gold Mines Company being organized. Ajo.—New Cornelia Copper Company placing ocotillo fences around its residence properties. Douglas.—Phelps Dodge Corporation spent \$876,670.52 for Arizona products during 1926. Bisbee.—Calumet & Arizona Mining Company to reopen Cole shaft. Casa Grande.—Vekol Mining and Milling Company organized and will develop old Vekol silver mines near here. Bisbee.—Sinking of Dowell three-compartment shaft of the Phelps Dodge Corporation progressing at the rate of 5 feet each shift. Hereford.—Arizona Imperial Mines Company preparing to sink main shaft on lower property. Building mill and driving 2½-mile tunnel planned. Inspiration.—In one day recently the Inspiration Consolidated Copper Company sent 26,373 tons of ore to the crushers, shattering all previous production records. Globe.—Arizona Cinnabar Company to install air compressor at its mines in northern Gila county. San Simon.—San Simon Copper Co. to develop Willow Rose mine. Palo Verde.—Tonopah Belmont Development Company resumes development work at MacNeill mine. Outman.—Outman Gold Mining Company constructing station on 500 level from which prospect is to be driven 200 feet to Hartman vein. Outman.—Western Apex Mining Co. installing new 800-foot air compressor to be driven by 150-horsepower electric motor. Tucson.—Guaranty Mines Company making new opening into main tunnel, preparatory to installing track and cars. Tucson.—Tom Reed Gold Mines Co. breaks ground for construction of 40-ton mill at Allison mine. Tucson.—Mohawk mine is changing from a stamp mill to concentrating and chemical plant in order to save all values—gold, silver, lead, molybdenum and vanadium. EDINBOROUGH REAPPOINTED AS STATE EXAMINER Phoenix, March 1.—Governor G. W. P. Hunt today sent to the senate for confirmation the names of 15 persons whom he had appointed to various state offices. Among them were: Prof. E. Q. Snider, Yuma, and Mrs. Georgia Hull Flannigan, Bisbee, to be members of the state board of curators; W. C. Lefebvre, Douglas, state engineer; R. H. Thielman, Yuma, state inspector of weights and measures; Frank L. Edinborough, Nogales, state examiner; George H. Kelly, Douglas, state historian, and Scott White, superintendent of the state penitentiary.

EDWARDS OF YUMA, COLLECTOR

Washington, March 2.—Fred E. Edwards of Yuma, Ariz., was nominated today as collector of customs at Nogales, Ariz. Teacher.—What do we use soap for? Johnny.—That's what I'd like to know.

FIRE RIZES NOGALES BUSINESS BLOCK; \$250,000 DAMAGE

Nogales, March 2.—In the most disastrous blaze in this city since that at the Wise building on Grand avenue several years ago, fire at 2:30 o'clock this afternoon destroyed the business buildings on Morley avenue across from the Federal building. The loss is placed at \$250,000, with but \$100,000 insurance. Three business establishments and a residence were destroyed. The business concerns were the J. F. Johnson garage and salesroom, the salesroom of the West Coast Motor Company, and the J. F. Johnson service station. The residence destroyed was the home of Mrs. W. F. Hunter, 213 Hudson street, which was owned by the Quinn estate, of which Theron Richardson of the First National Bank is administrator. The flames spread so rapidly, due to the explosion of gasoline tanks, that within a few minutes it was apparent that the buildings were doomed. A general alarm was turned in, and within a short time three fire departments were pouring water on the conflagration. The departments responding to the alarm, besides the city engines, were the army camp and Nogales, Sonora, organizations. A strong south wind blew toward the Federal building, which was saved with difficulty. Customs officers and postoffice employees prevented the building from burning by drenching it with water. Between 60 and 70 automobiles are said to have been in the buildings at the time of the fire, and but very few of them were gotten out of the buildings. The building occupied by the automobile concerns was owned by Judge W. A. O'Connor and Louis Hudgin. The fire is said to have had its origin in the stockroom of the J. F. Johnson establishment, but the cause was not ascertained. The buildings and contents, excepting a few auto tires and one or two cars were utterly destroyed, the flames spreading so rapidly that the occupants were fortunate in making their escape unharmed.

OBERGON IN RECEPTIVE MOOD FOR MEXICO PRESIDENCY

Mexico City, March 1.—Ex-President Alvaro Obregon admits the possibility of his being a candidate in the 1928 presidential elections of Mexico. In a statement to the press, he expressed the hope that the so-called anti-reactionists group may create sentiment against his candidacy, thus allowing him to continue in private life, but he asserts he is ready to serve if the majority indicates their desire for his service.

MEN OVERCOME BY GAS; 1 DIES

Bisbee, March 1.—A. Ramson met death and seven others were seriously gassed at the Junction mine of the Calumet & Arizona Mining Company here last night when they entered a stope too soon after a blast. All but one of the men will be able to leave the hospital within a few days. Dan Seed, most seriously gassed, was expected to survive.

MICKIE SAYS—

WHEN TH' TIME COMES THAT WE KIN PAY FER OUR PAPER AND INK WITH "THANKS," THEN "THANKS" WILL BE PAY ENOUGH FER PUBLISHING RESOLUTIONS, CARDS OF THANKS, ADS FOR CHURCH SUPPERS AND A RAFT OF SUCH THINGS LIKE THAT. MEANTIME, WE ARE GONNA CHARGE FER 'EM, WHY NOT?



STATE BUDGET CUT \$2,000,000; TAX RATE 92c

Phoenix.—Slashing a rough \$2,000,000 from the figure set in the biennial budget as the requirements of the various departments of state government and the state institutions, the House of Representatives appropriations committee last Monday introduced the general appropriation bill carrying an aggregate of \$4,233,887.52 for the fiscal years 1927-28 and 1928-1929, or \$1,910,850.49 less than was appropriated for the last biennial period. It was estimated that the general appropriation, together with the taxes authorized by law for the University of Arizona, the common school educational budget, the state highway department and miscellaneous would boost the tax rate to 92 cents on every \$100 of assessed valuation on taxable properties in the state. The figures set down by the committee follow: Thirty-two cents for the general. Ten cents for the University of Arizona. Eighteen cents for the school fund. Twenty-seven cents for the state highway department. Five cents for miscellaneous expenses of government. Total, 92 cents. Appropriations for the Arizona national guard and the state board of agriculture and horticulture were not included in the bill because the needs of the guard and board were not made known in time to include them.

FEDERAL OFFICERS AFTER AUTO BANDIT SULLIVAN

Douglas.—John Colter Sullivan, husband of Dolores, the bandit queen and himself the leader of the Kelton robber gang, has been positively identified, according to advices from the Cochise county sheriff's office, as the leader of the famous Weston gang of highway robbers and burglars that operated in California, Oregon and Nevada. The identification was made possible through statements made by Dolores, who is in custody of Sheriff Henshaw at Tombstone and through whose efforts the Kelton gang was broken up. That Charles E. Walters, the man arrested with Sullivan in a northern Arizona city after they had stolen a car there and attempted to murder a deputy sheriff, is a brother of Sullivan is the suspicion of officers working on the identification. Sullivan, or Weston, as his name probably was originally, is badly wanted in three or four states in connection with the desperate crimes of the Weston gang which operated a year ago in those states.

FORMER U. S. PRISON WARDEN NOW A CONVICT

Atlanta, Ga.—Atlanta federal penitentiary, over which he formerly presided as warden, received Albert E. Sartain as a prisoner last Monday. He became one of the inmates and hereafter will be known as number 24,207. Sartain was sentenced to serve 18 months for conspiracy to accept bribes from the prisoners while he was warden at the penitentiary. Along with him was convicted Lawrence Reichl, who was given a year and a day.

SNOW AND COLD IN NORTHWEST

Kansas City.—From the Rockies to the Ozarks, a blanket of snow was laid Monday night, bringing March in "like a lion." Much of Wyoming, most of Colorado, Kansas and Nebraska and considerable parts of Oklahoma, Missouri and northern Texas reported snow in varying depths, accompanied by a sharp drop in temperature. A fat lot of seven inches covered the section of dry northwest Kansas which reported a continued snowfall. As far west as Cheyenne, Wyo., there was an eight-inch fall of snow. Denver had two inches.

Capitalists to Arrive At Mine Tomorrow

Shaft Is Down 340 Feet and Indications Bright for New Ore Body; Men at Mine Say Stock Is Better Buy Now Than It Was When Selling at 10 Cents a Share

A party of Los Angeles capitalists, headed by A. G. Keating, president of the Big Jim Mines, Inc., will arrive here at noon tomorrow and will immediately go out to the company's property at Harshaw for a trip of inspection. Included in the party, besides Mr. Keating are Messrs. Chapin, Lord, McLean, Black, Stoddard, and five others, all prominent in the business affairs of the southern California metropolis. Following the inspection of the mine and mill, the party will go to Nogales, where a banquet will be served at one of the excellent cabarets. Several local business men will join the party in Patagonia.

May Encounter Another Big Vein

It is understood that it is the intention of the Big Jim company to enlarge its mill to double the present capacity. The mine shaft is now down 340 feet and by the time this paper reaches its subscribers an additional five feet will be made, as a round of shots is due to be touched off this afternoon.

Stock a Good Buy at Present Price

Men working at the mine informed the writer recently that the Big Jim stock, which is now selling around 41 cents, is a much better buy than it was when first put on the market, at 8 cents or lower. Nearly all employees at the mine are stockholders, having bought the stock when it was at a low figure, as they were certain that the property was being honestly developed with the intent to make profits from the production and sale of ore rather than through the manipulation of stock.

Drying Platform for Concentrates

The Big Jim mill is operating on a 24-hour basis, turning out concentrates with a gratifying metal content. The handling of concentrates has been simplified by drying on a concrete platform and loading into trucks without sacking. The trucks, upon arrival at the Patagonia loading platform of the railroad, are backed into the lar and the product shoveled back from the door to allow other truck loads to be dumped. This eliminates much labor and adds to the net returns of the company.

Celebrate Wedding Anniversary

The seventh wedding anniversary of Mr. and Mrs. Robert Carlson of the Big Jim mine was celebrated Thursday evening by a banquet at the Cave cafe, Nogales, Sonora. Besides the guests of honor, the dinner was attended by Supt. and Mrs. J. J. Peterson, Miss Jo Faulkner and George H. Coughlin.

Horman Bender of Harshaw was in town today on business.

SNAPPY STUFF

Charles McCarthy of Brentwood, England, was severely bitten by a gambler he had found to be cheating in a card game.

Police, after digging for two days, found man yrifles and much ammunition buried in a plumber's garage near Dublin.

Mrs. Clara Baltz of Chicago testified in her divorce suit that her husband spanked her whenever she asked him for money.

SANTA CRUZ COUNTY MINING SHOWS MUCH IMPROVEMENT

Hardshell Installing Machinery

The Hardshell mine, close to the Big Jim, is installing machinery to facilitate the work of operating the property. E. F. Bohlinger is superintendent, and has a crew of men at work. The mine is one of the older properties in this district and has a shipping record of several years' standing. The ore is principally lead and silver, which carries high-grade silver values.

Mike Hogan, superintendent of the Derrick-Patagonia Mining Company, reports striking a body of sulphide ore at a depth of 22 feet in the new working shaft being sunk on the property. Due to the discovery of the ore, arrangements are being made for installation of deep-sinking equipment, which will include hoisting engine, air compressor and machine drills.

This property was recently acquired by a Mr. Leonard, a prominent mining man and broker of Los Angeles from the Marateller estate of Nogales. The claims adjoin the Big Jim mine and show promise of making a real mine.

Three shifts are employed in the development work at the Montana mine, 45 miles west of Nogales, in the Oro Blanco district. The Eagle Picher Lead Company of St. Louis is financing this property, which has been worked for many years.

The Santo Nino Mining Company, whose property is located at Duquesne, under the management of J. D. Fulton, has purchased from Rosenberg & Co. of Phoenix a complete power plant, consisting of a 309-cubic-foot Chicago Pneumatic compressor and oil engines. It is planned by Mr. Fulton to have the mine opened up so that he can ship a carload or more a day from the mine, which is now shipping a car every other day and has several trucks hauling the ore to Zorilla, Mexico, where it is shipped in bond through Sonora to the Douglas smelter. The ore carries copper, lead and silver.

The North Star Mining Company, operating the Idaho mine, Amado, is to erect a new and larger mill at its property in the western part of the county. The superintendent, George McDevitt, has suspended operations until the new mill is completed, the present mill having been declared too small to handle the output of ore satisfactorily.

SANTA CRUZ PATAGONIAN

HOWARD KEENER
Publisher and Owner

Subscription Rates, in Advance:
One Year\$2.00
Six Months 1.50
Three Months 1.00

Entered at the Postoffice at Patagonia, Arizona, as second-class mail matter.

PUBLISHED EVERY FRIDAY AT PATAGONIA, ARIZONA

Advertising Rates on Application

LINCOLN'S WAR AIM

The recurrence of Abraham Lincoln's birthday on February 12 revives memories of our first martyred president, now revered in the South as well as in the North.

So rich in human interest was Lincoln's life that it presents almost unlimited material for the writer—material of which wide use has been made during the last 60-odd years. But by the present generation it is probable that Lincoln's paramount aim during the Civil War is not so well understood as it should be. Doubtless the general impression is that his chief object was the abolition of slavery.

While Lincoln was always against slavery on principle, his original idea was to abolish it by paying slave-owners for their property from the national treasury, thus gradually emancipating the negro. Such a proposal was made by him as early as 1849 when a member of Congress, and was renewed in 1862, while the war was in progress.

But his real aim during the war was the preservation of the nation as one union, with the abolishment of slavery as a secondary consideration. This is best illustrated by his famous letter to Horace Greely on August 22, 1862 in which he said:

"My paramount object is to save the Union, and not either to save or destroy slavery. If I could save the Union without freeing any slave, I would do it; if I could save it by freeing all the slaves, I would do it; and if I could do it by freeing some and leaving others alone, I would also do that."

NEW MOTOR INSURANCE LAW

The practical results of the new Massachusetts compulsory automobile insurance law, which became effective the first of the year, will be watched with interest by the public throughout the country.

Many arguments have been advanced for and against such laws. Those favoring them contend that compulsory insurance is necessary to protect the public from irresponsible drivers, who would be unable to pay damages, even though a judgment against them were secured. Those who oppose believe that they will tend to make drivers more reckless, through a feeling that the insurance company must pay anyway.

It appears that insurance company executives generally take the latter view. While the law will increase their volume of business, they seem to fear that the number of claims may also increase to a disproportionate extent, with consequent loss to the companies.

Inasmuch as only a practical trial will demonstrate the actual effects of compulsory insurance legislation, the Massachusetts experiment may be welcome as providing an actual test.

WHAT THEY SAY

Senator Reed of Missouri: "What wonder that the average man has come to regard the law as a sword of oppression, rather than a shield of protection?"

Nancy Buckley, poetess: "M. A. after one's name does not always mean Mental Acuteness."

General Andrews, prohibition chief: "Secret service methods and undercover men are absolutely necessary if the prohibition law is to be enforced."

George Luke, New York painter: "Fifty per cent of the so-called old masters' paintings are fakes."

MOVIES FOR LEPERS

Last-week 778 reels of moving picture films were shipped to the United States leper colonies in the Philippines and the Virgin Islands for the entertainment of the unfortunates confined there. This is the second contribution of the kind by the motion picture industry.

These films include feature pictures, comedies, westerns, dramas, and news reels, so as to provide well-rounded programs. They have been contributed by the leading producers, through their national organization, of which Will H. Hays is president.

Those of us who live normal lives in the midst of interesting and comfortable surroundings can hardly realize what these moving pictures will mean to the hundreds of pitiable creatures, who through affliction with a loathsome disease are banished to the narrow confines of an island settlement.

In providing entertainment and some knowledge of the outer world for those wretched outcasts, the moving picture people are performing an act of true philanthropy.

UNUSUAL CRIME STORY

Two shots, two lives, \$22 and probably a seat in an electric chair. This summarizes a tragic episode near Birmingham, Ala., a couple of weeks ago, in which a negro, Horace DeVaughn, was the moving spirit.

A. B. Moore and Mrs. Ruby Thornton, on a clandestine excursion, parked in a lonely road at night. DeVaughn happened to pass along with a loaded shotgun. Moore stepped from the car, cursed the negro, demanded to know what he was doing there, and started toward the intruder, who shot Moore in the face at close range. The woman screamed, fled, and was shot in the back of the head as she ran. Both victims died where they fell. The negro took \$22 and a watch from Moore's pockets and left the scene.

This is the negro's own story, which was told to the police after being arrested and questioned for several hours, and cleared up a 12-day mystery. During the interval between the commission of the crime the negro's confession, the authorities naturally looked to the illicit relations of the man and woman for a clue to their murder, as was done in the famous Hall case.

All of which illustrates that when a crime is committed it is not always prudent to jump conclusions.

FAKE OIL PROMOTERS

It is reported that after a temporary cessation of activities the oil stock swindlers are getting busy again. The mails are once more being flooded with alluring offers of opportunities to get rich quickly.

While it is perhaps futile to expect that warnings against these crooks will prevent suckers from taking "hook, line and sinker," it is a duty of all intelligent persons to do what they can to expose the crafty schemes of unscrupulous promoters.

As a financial authority recently

NOTICE FOR PUBLICATION— ISOLATED TRACT

Public Land Sale
Department of the Interior, U. S. Land Office at Phoenix, Arizona, February 21, 1927.

NOTICE is hereby given that, as directed by the Commissioner of the General Land Office, under provisions of Sec. 2455, R. S., pursuant to the application of Charles E. Wiswall, Serial No. 059318, we will offer at public sale, to the highest bidder, but at not less than \$2.50 per acre, at 10 o'clock A. M., on the 9th day of April, next, at this office, the following tract of land: Lot 3, Section 14, T. 23 S., R. 17 E., G. & S. R. M.

The sale will not be kept open, but will be declared closed when those present at the hour named have ceased bidding. The person making the highest bid will be required to immediately pay to the Receiver the amount thereof.

Any persons claiming adversely the above-described land are advised to file their claims, or objections, on or before the time designated for sale.

HENRY A. MORGAN, Register.

First pub. March 4; 5th pub April 1.

wrote, those who invest in mail-order oil stock "haven't one chance in a million of getting a single cent of their hard-earned money back again." There is only one safe course to

LEGAL ADVERTISEMENTS

IN THE UNITED STATES LAND OFFICE, PHOENIX, ARIZONA
OCTOBER 26, 1926.

In the Matter of the Application of J. H. BASTIAN for UNITED STATES PATENT for the IRON CAP LOPE. Survey No. 3992; Serial No. 059307. NOTICE OF APPLICATION FOR UNITED STATES PATENT

NOTICE IS HEREBY GIVEN that in pursuance of an Act of Congress approved May 10, 1872, James H. Bastian, whose postoffice address is: Care U. S. Forest Service, P. O. Box "N," Tucson, Arizona, has made application for patent for 1448.31 linear feet of the Iron Cap lode bearing copper and other metals, the same being 400 ft. S. 36 deg. 39 min. E., and 1048.31 ft. N. 86 deg. 39 min. W., from the discovery point thereon, with surface ground 600 ft. in width, situate in Section 2, Township 20 South, Range 14 East, Tyndall Mining District, Coronado National Forest, Santa Cruz County, Arizona, and described by the official plat and field notes on file in the office of the register of the United States Land Office, at Phoenix, Arizona, as follows:

MINERAL SURVEY NO. 3992.
IRON CAP LOPE

Beginning at Cor. No. 1, whence the E. ¼ Cor. of Section 2, T. 20 S., R. 14 E., brs. N. 85 deg. 18 min. E., 1637.26 ft.; thence S. 0 deg. 52 min. W., 600 ft. to Cor. No. 2; thence N. 86 deg. 39 min. W., 1448.31 ft. to Cor. No. 3; thence N. 0 deg. 52 min. E., 600 ft. to Cor. No. 4; thence S. 86 deg. 39 min. E., 1441.38 ft. to Cor. No. 1, the place of beginning.

Variation on all bearings 15 deg. E.
STEPHEN D. POOL, Acting Register.

Pub. Feb. 4 to Apr. 1, 1927.—9t

pursue in buying oil stock, or any other kind of stock, as a rule, and that is to get the advice of your banker or some reputable institution capable of making an investigation of the proposition.

Business Poor? Try Advertising

C. J. Garron of Evanston, Ill., has returned to his owner a purse containing \$200 which his dog found and brought home.

Chris Sorgrave of St. Paul, when arrested for an attempted holdup, was found to have only a toy pistol.

Rodeo Brand Overalls

220 Weight White-Back Denim—Highest quality and make on sale for one week only, pair. 98c

Rodeo Brand—Best quality khaki pants, Pair \$1.98

Levi Strauss Two-Horse Brand Waist Overalls, pair \$1.95

Ball Band Shoes for Men and Boys
Every one in Santa Cruz County knows the BALL BAND quality shoes.

STETSON HATS—A full assortment of Stetson hats always in stock.

RELIABLE MERCHANDISE
STANDARD BRANDS LOWEST PRICES

ARMY STORE

205 MORLEY AVE.
NOGALES, ARIZONA
More for Your Money—Your Money Back If Not Satisfied

MAIL US THAT Old Pair of Shoes

We'll fix them up and promptly return them to you.

All latest new machinery.

PRICES RIGHT

Nogales Saddlery

313 Morley Ave.
NOGALES ARIZONA

PLACE OF REFINED ENTERTAINMENT

AT THE
A-Z-T-E-C CLUB

Where the Family Parties Are Held

NOGALES — SONORA — MEXICO

MUSIC BY
SMILING SAM RUBIN AND THE GANG

BEST REFRESHMENTS AND CUISINE



This modern age puts Camels first

THIS age tried Camels and placed them first. And it was no half-way verdict. Never in the history of smoking was a cigarette given a leadership like Camel has today.

To find why Camels are the favorite, just try them. You will find the perfect fragrance and taste of choice tobaccos, rarely blended. You will experience a mellow mildness that gives endless cigarette enjoyment!

For the choice of the modern age—"Have a Camel!"



© 1927, R. J. Reynolds Tobacco Company, Winston-Salem, N. C.

By driving a taxicab for a month Lord Merrilton of London won a large bet.

After falling from a height into Italian territory, Hugo Felrad, an Austrian guide, was arrested for entering the country without a passport.

DR. BAYARD FITTS

Eye, Ear, Nose and Throat Specialist
NOGALES, ARIZONA

DR. F. BROCKMAN

Dentist
RELIABLE DENTISTRY AT MODERATE PRICES
136 Grand Ave. Phone 92
NOGALES, ARIZONA

Dr. W. F. Chenoweth
Physician and Surgeon
Nogales, Arizona



Fletcher's
CASTORIA

MOTHER! Fletcher's Castoria is a harmless Substitute for Castor Oil, Paregoric, Teething Drops and Soothing Syrups, prepared to relieve Infants in arms and Children all ages of

Constipation Wind Colic
Flatulency To Sweeten Stomach
Diarrhea Regulate Bowels

Aids in the assimilation of Food, promoting Cheerfulness, Rest, and Natural Sleep without Opium

To avoid imitations, always look for the signature of *W. C. Fletcher*. Proven directions on each package. Physicians everywhere recommend it.

SANTA CRUZ PATAGONIAN

and Any

5

of this list of leading MAGAZINES

\$2.75

Why Pay More?

Get Your MAGAZINES NOW AT COST!

Take Your PICK

19

to Select From



Never before and probably never again will you have such an extraordinary money-saving opportunity. Note carefully the large selection of choice reading—all at a price to fit your pocketbook. Renewals will be extended one year from date of expiration. No need to wait.

CLIP AND USE THIS COUPON

Gentlemen: I wish to take advantage of your Magazine Bargain Offer. I am enclosing the above amount in payment for a one year subscription to your paper and the FIVE Magazines I have marked with an X below.

Name _____

Town _____

St. or R. F. D. _____

- American Needlewoman
- American Poultry Advocate
- Blade & Ledger
- Copper's Farmer
- Farm & Fireside
- The Farm Journal
- Farm Life
- Gentlewoman Magazine
- Good Stories
- Home Circle
- Home Friend
- Household Guest
- Household Magazine
- Illustrated Mechanics
- Mother's Home Life
- Pathfinder (weekly) 26 issues
- Today's Housewife
- Tractor & Gas Engine Review
- Woman's World

CHOOSE Mark this coupon now and bring **TODAY** or mail it to our Business Office

International Casino

Alex Rossi, Mgr.

At the Plaza, Sonora, Mexico
(Just across the border)

THE ONLY FIRST-CLASS PLACE TO EAT AND DRINK

Checks Are Receipts



Checks are the best receipts in the world for paid bills. Our record of the canceled check as it is paid and passes through our books forms a chain of evidence that cannot be surpassed or disputed. Starting a Checking Account with us is a simple matter. Let us tell you how.

THE FIRST NATIONAL BANK OF NOGALES
NOGALES, ARIZONA
Assets Over \$3,000,000

Ten Seconds

restore a blade to super-keenness if you use a Valet AutoStrop Razor, the ONLY razor that sharpens its own blades. Just try a

Valet Auto-Strop Razor
—Sharpens itself
—\$1 up to \$25

TRADE AT HOME!

Arizona Packing Company's meats are from cattle raised in Arizona. Cactus brand Bacon and Ham is as good as can be procured anywhere, and we cure them from the meat of Arizona-raised swine. Patronize Arizona industries whenever possible and help your state grow. The money you send away stays away.
ARIZONA PACKING COMPANY
NOGALES, ARIZONA

WE HAVE A STOCK OF
Kelly-Springfield Tires
AND TUBES

We Also Carry
AUTO ACCESSORIES, GAS, OILS,
AND GREASES

We deal in Wood, Hay, Grain, and Poultry Feed, and do Hauling, both light and heavy. See us FIRST.

PATAGONIA ICE & LIGHT PLANT

BEFORE IMPROVING PROPERTY be sure your title is clear. Title to much land in Nogales, Patagonia and other parts of this county is cloudy.
SANTA CRUZ COUNTY ABSTRACT AND TITLE COMPANY
F. A. French, Mgr.
Nogales, Arizona

NOTARIES PUBLIC
Legal papers requiring a Notary's Seal and acknowledgment will receive proper attention if brought to Mrs. Grace Van Osdale, San Rafael Valley.

B. P. O. E.
NOGALES LODGE NO. 1397
Meets second and fourth Tuesdays of each month at Elks' Home on Morley Ave. Visiting brothers always welcome.
HERBERT CHATHAM,
Exalted Ruler
ROBERT E. LEE, Secretary

It's better to insure your property than to wish you had. See Howard Keener at the Patagonian office.—Adv

MICKIE SAYS—

WELL, I'M SORRY IF FOLKS ARE GOING OVER TO BIGTOWN TO BUY THINGS THEY COULD BUY OF YOU, MR. MERCHANT, BUT IS IT THEIR BUSINESS TO KNOW YOU HAVE THESE THINGS IN YOUR STORE, OR YOURS TO SEE THAT THEY KNOW? IF I WUZ RUNNING A SHOP I'D NEVER GIVE 'EM A CHANCE TO FORGET ME



SIDELIGHTS

By Marcy B. Darnall

Students at the North Carolina College for Women may have the right idea in regard to foreign relations, but they recently got a trifle mixed in their geography. They sent a communication to Senator Lee Overman saying, "We urge that troops be withdrawn from Mexico."

Sweden has so many Andersons and Petersons that the postal service has great difficulty in identifying its patrons, and persons with those names are encouraged to change them. However, it appears that the only ones in favor of such a change are the young women, and they are as likely as not to change from Anderson to Peterson, or vice versa.

We read that in Turkey advertisers are to be fined for mistakes made in spelling and grammar. Such a law, if applied in America, would get a lot of people into trouble, particularly if it were extended to sign painters.

Subscribe for your home paper; \$2

Pfannstiehl Overtone Radio



Single-tuned Six Console

with built-in speaker

FOR the following important reasons this six-tube Pfannstiehl set is ideal for home entertainment.

1. It is easy to tune. A single tuning knob quickly locates the wave length desired. Tunes at once with precision.
2. Its tone is superb. The Pfannstiehl is noted for its faithful reproduction of overtones, on which depends the beauty of all fine music.
3. It has a built-in "overtone" speaker—horn and unit sympathetically adjusted to the overtone receiver—resulting in extraordinary tone balance.
4. The cabinet is compact—only 18" wide—with room for all accessories needed; handsomely finished in hand-rubbed walnut with ornamental metal grill over speaker opening.

It will be a pleasure to show you this new Pfannstiehl. The price is \$210. Demonstration in your home, if desired.

Different prices to suit all pocket-books. Monthly payments can be arranged.

BROAD ELECTRIC & RADIO SHOP
104 Crawford Street,
NOGALES, ARIZONA

Howard Keener, at the Patagonian office, will acknowledge your legal papers, put the Notary's Seal thereon—and has for sale all kinds of legal blanks.

If you can't boost this mining camp, don't knock it. It's going to boom!

CASTORIA

For Infants and Children
In Use For Over 30 Years

Always bears the Signature of *Dr. J. C. Keen*

BABY CHIX—Golden Buff and White Leghorns (Tanned strains), Black Minorcas, Barred Rocks, R. I. Reds, and Turkeys. No electric lights or other egg forcing methods used on breeding fowls. ENOCH CREWS, Seabright, California. 34-21p

RHODE ISLAND RED EGGS for hatching, from hens with trap-nest records from 169 eggs to 273 eggs. Prices reasonable. Ask for mating list, S. M. BRIMBERRY, Lewis Springs, Arizona. 3-4t

FOR SALE—House in University District, five rooms; near high school Tucson, Ariz. 608 East Fourth St.

Everybody Visits
The Log Cabin
NOGALES, SONORA
WHERE JOY REIGNS SUPREME
New Reviews—New Entertainment
Leave Dull Care Behind

Blank Books Inventory Supplies

SONORA NEWS

IRVE UNDERWOOD Nogales. Phone 144

USED PARTS FOR ALL MAKES OF CARS AT HALF PRICE

If not satisfactory, get your money back. WHY PAY MORE?

NOGALES AUTO WRECKING CO.

L. A. ALLEN, Prop.
420 Grand Avenue Nogales, Arizona

For the Best in Nogales, Sonora

VISIT THE FAMOUS

Cave Cafe

CUT IN SOLID ROCK

We specialize in Sea Foods and Game in Season. All kinds of Chinese dishes to your order.

Where the Tourists eat their meals in the cool recesses of dining-rooms cut into the rock hill-side.



Immediate Service

When you are in a hurry—need your car right away, and something goes wrong—we give you immediate service, so you will not be delayed a minute longer than absolutely necessary. No extra charge for this service.

EAST SIDE GARAGE
R. C. Blabon, Proprietor
PATAGONIA ARIZONA

Winter laying depends upon what they are fed from now on!



It is a big mistake to wait until too late and then try to force your hens for extra eggs! It takes a hen a little time to manufacture eggs. She cannot be rushed. The eggs she lays in the coming months are really started by the feed she gets now.

You do not take a chance when you are feeding Purina Chows. When you buy your Purina Poultry Chows, we will give you, free, egg record blanks, so you can mark on them the extra eggs you get every day. We want you to check up that way, because you'll never buy anything but Purina Chows, once you see what they actually do for you. Start feeding for those extra eggs now.



FOR SALE BY

NOGALES FEED & SEED CO.
NOGALES AND ELGIN, ARIZONA

Patagonia Agent—Patagonia Ice and Light Plant

HANK'S GARAGE

Hank Myers, Prop.

AUTO REPAIRING

STUDEBAKER SERVICE

CARS GREASED AND OILED

340 Grand Avenue, Nogales, Arizona

FOR DEVELOPMENT WORK, FOR SMALL HIGH GRADE VEINS,

Here Is the Mill

Efficient, Economical,
Easily Handled, Simple

Price \$3200

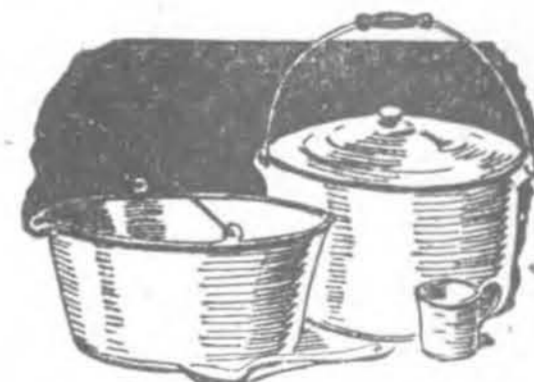
10-15 TON FLOTATION MILL

Extra Cost for Boiler and Engine, or Gasoline Engine, From \$1200.00 to \$1600.00

Roy & Titcomb

Incorporated

NOGALES, ARIZONA



Why get along with makeshifts in the kitchen, where so many hours of work are done each day, when you can come here and, at very small cost, choose kettles and pans that will make your kitchen complete and lessen materially your kitchen work?

WHITE ENAMEL WARE

The following special values will prove especially interesting to thrifty shoppers:

Berlin Kettles\$1.00 to \$1.50
Coffee Pots\$1.25 to \$1.60
A full line to choose from; all sizes.

THE CORNER STORE
Patagonia, Ariz.

Nogales Auto Co.

STORAGE — REPAIRING — ACCESSORIES

STUDEBAKERS

Store Your Car Here While in Nogales and Let Us Check It Up for Needed Repairs

THE BEST AUTO MECHANICS IN TOWN

NOGALES-TOMBSTONE STAGE

Bob Laney, Prop.

SCHEDULE

SOUTHBOUND

Leave Tombstone...1:30 p.m.
Arrive Sonoita...2:10 p.m.
Arrive Patagonia...2:30 p.m.
Arrive Nogales...3:30 p.m.

NORTHBOUND

Leave Nogales...5:00 p.m.
Arrive Patagonia...6:00 p.m.
Arrive Sonoita...6:20 p.m.
Arrive Tombstone...7:30 p.m.

Direct connections at Tombstone east and west.

PIGGLY WIGGLY

All Over the World

The Home of Quality and Low Prices

FLOUR

Pride of the Rockies

24-Pound Sacks, each \$1.15
48-Pound Sacks, each \$2.15

CORN MEAL

9-Pound Sacks, each 38c

YELLOW CORN

100-Pound Sacks, each \$1.70

CANDY

FRESH JELLIED GUMDROPS, Per lb. 20c
Candy Covered Peanuts, Per Pound 21c
Box Chocolates, 1-Pound Boxes, each 36c

JELLO

All Flavors, Per Package 10c

COFFEE

Your Luck, Per Pound 49c
Bell Boy, Per Pound 33c
Hills Brothers, Per Pound 57c
Schilling's, Per Pound 56c
Folger's, Per Pound 55c

GREEN COFFEE

Per Pound 29c

DEL MONTE JAMS

No. 2 Cans, each 29c

TOMATOES

No. 1 Cans, each 8c
No. 1½ Cans, each 10c
No. 2 Cans, each 12c
No. 2½ Cans, each 15c

BLUE RIBBON MAYONNAISE

Small Size, each 11c
Large Size, each 22c
Pints, each 42c

WHOLE WHEAT FLOUR

10-Pound Sacks, each 51c

PIGGLY WIGGLY

NOGALES, ARIZONA

Economy Week

at the "El Paso" STORE

Originators of Low Prices
129 Morley Avenue
Nogales, Arizona

JUST NOW
A Dandy Shirt for

\$1.39

Made of the best materials, such as Broadcloth, Poplin, Mirro-Chine and others.
Fancy, up-to-the-minute designs and absolutely fast colors.

MEN'S DRESS SHOES

The celebrated "Endicott-Johnson" all leather line. Choice colors of black, tan or brown. Fashionable styles and leathers.
Very special at only

\$4.75
A Pair

KEY CITY TAILORS

H. T. CONNER

138 Grand Ave. Phone 212
Nogales, Ariz.

Up-to-Date Cleaning and Pressing
Hats Cleaned and Blocked
Suits Made to Order
All Dye Work Guaranteed
Mail your clothes to us. We will deliver them on time.

Our Work, Our Prices, Our Service
Will Please You

HOTEL BOWMAN

Nogales, Arizona

TUCSONIA HOTEL

Tucson, Arizona

Willard Batteries

\$11.95

(Rubber Case)

Batteries Recharged 75c

(All makes)

Everything Electrical for the car.

Out-of-Town Orders Solicited

ELECTRICAL EQUIPMENT CO.

310 Grand Ave.
NOGALES, ARIZONA

"LA PERLA" Jewelry Store

F. A. Sarabia, Prop.

107 Morley Ave.

NOGALES, ARIZONA

Elgin and Waltham Watches

Expert Watch and Jewelry Repairing. All work guaranteed.
Reparacion Perfecta, de Alhas y Relojes. Trabajo garantizado.

DR. M. A. WUERSCHMIDT

Optical Specialist

Arizona Optical Company

313 Morley Avenue

NOGALES, ARIZONA

ASSAYING

PRICE LIST

Gold and Silver in 1 sample \$1.00
Gold, Silver, Lead and Copper in 1 sample \$2.50
Lead, Copper, Zinc, Manganese, Iron, Lime, Graphite, Sulfur, Insolubles (gold or silver alone) each \$1.00

Discounts on large amounts.
ORES BOUGHT (o.b. Nogales, Ariz., at 90% of smelter value less \$5.00 per lot sampling and assay charge.

Accuracy and Promptness My Aim
12 Years in Present Business.
Hugo W. Miller
NOGALES, Box 257 ARIZONA

Bill—I see that Miss Catchum has joined the great majority.
Nell—What do you mean?
Bill—She has married a fellow named Smith.

It is hard to get an abstract idea through a concrete head.
What the dries complain of is not the heat, it's "the humidity."

Slight irregularities in Texas prison practice were complained of by Col. H. Walter Sayles, chairman of the state prison commission. Among other things, he charged that Manager

Granberry of a prison farm erred in sharing the profits of a moonshine still with a life convict.
The Patagonian, \$2; Worth the Price



THE PROPER PLACE TO DINE

JUST STEP across the line to a place where courtesy and service go hand in hand.

COME OVER and let us serve you with the most tempting dinner you can obtain in all Sonora.

OUR PRICES are reasonable and we cater to your trade and the trade of your family.

NUTT'S PLACE

Silvio Nuti, Prop.

63 Elias Street

Nogales, Sonora

Material Considerations

Have no weight with us. Our conception of our profession is that service must at all times come first; that to serve all alike is the first law of the good funeral director.

All who wish our type of service may have it—and the cost depends entirely upon the wishes of those we serve.

Parker-Grimshaw Co.

Funeral Home

O. J. WILSON, Mgr.

Morley Avenue

Phone 210

NOGALES, ARIZONA

Member National Selected Morticians
By Invitation

J.C. PENNEY Co.

A NATION-WIDE INSTITUTION



"where savings are greatest"

MORLEY AVENUE, NOGALES, ARIZONA

Style—The Message of Spring!

Able Told By Our Dazzling Array of New Frocks, Coats and Accessories

The Call of a New Frock of Silk!

The Springtime Urge Must Be Obeyed

Something within you insists that it's time to buy that new Silk Frock for Spring! And it is! They are simply irresistible—with frolicking ruffles, plaits, with gorgeous sleeves and flowing sashes.

Our Silk Dresses Are Priced Within the Reach of All

And—best of all—we have them at this great, nation-wide price of savings! This low price tells the story of our Nation-Wide Buying Power!

Smart Colors

In the soft, clinging shades of Rose, in smart, delightful Tans, and in the ever-wanted hues of Blue, from navy to very light shades. Contrasting colors and two and three-tone effects are a novelty of the season.

This is the conquering price!

For Women, Misses and Junior Misses



The early shopper gets the greatest selection and the longest wear.

\$9.90

Each Dress measures to our high standard of National Quality.

No Frills—But Quality and Good Taste

The Stores of the J. C. Penney Company do not go in much for frills but they do for quality and good taste.

When we say our Stores are "where savings are greatest" you understand that we are talking of both quality and price.

Not a single article enters our displays until its service-giving quality has been carefully scrutinized and weighed. Every article must measure up to our high standard. Inferior merchandise is not cheap at any price.

We desire to serve you at all times as you want to be served and as we would want to be served were the tables reversed.

J.C. Penney Co.

Back-Closing Brassieres



All silk top and jacquard brocade — broad elastic panels assure perfect fit. Sizes 34 to 46.

98c

Dainty Spring Underthings

Frilly Ruffles and Insets of Lace



Pastel shades of peach and pink—bandings of lace and tiny ruffles—these make up the dainty undergarments for the spring season. Step-ins, chemise and bloomers priced exceptionally low. Your choice

98c

RADIO

Beam Radio Plan to Reduce Costs

Short-Wave System of Telegraphy Recently Put Into Operation.

That the cost of inter-continental communication will gradually be lowered there can be little doubt, when we consider the almost startling advances in the art of radio transmission. One of the latest developments is the short wave beam system of telegraphy which was recently put into operation by the Marconi company between England and Canada.

In comparison with the widely used long-wave radio stations which have been used for inter-continental communication heretofore, the new short-wave beam installation is a mere pygmy in size and in power used. An article in Radio Broadcast magazine describes a typical beam station as consisting of five 277-foot masts, while the transmitter operates with an input of only 20 kilowatts. The transmitting frequency is 11,500 kc. (26.00

is delivered to the receiving station, and that is the goal all radio engineers strive for.

In the arrangement of the antenna system at Bodmin, England, the antenna wires are disposed so as to constitute grids parallel to each other, the antenna wires being energized simultaneously from the transmitter at a number of feeding points, through a special feeding system, so as to insure that the phase of the oscillations in all the wires are the same. The antenna and reflector wires are vertical, while horizontal wires are used as supports. There are 16 antenna wires and 32 reflector wires to each span, and there are four spans at each station, two for a transmitter operating on 11,500 kilocycles (26.00 meters), and two for a transmitter which will operate on a slightly higher wavelength not yet determined.

Proved by Calculations.

It has been proved by calculations, and confirmed by experiment, so the author of the Radio Broadcast article, Kenneth B. Humphrey, tells us, that the directional effect of such an arrangement is a function of its dimensions relative to the wave lengths used. Therefore, the shorter the wave length, the smaller the antenna

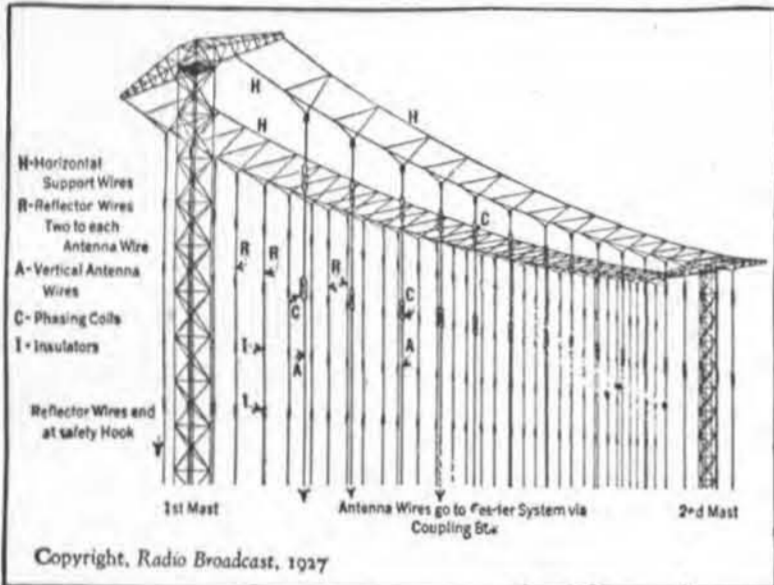


Diagram Shows One Span of Sixteen Antenna and Thirty-Two Reflector Wires. There Are Two Such Spans for Each Transmitter or Four for Each Station.

meters). The Radio corporation's station at Rocky Point, by way of contrast, has twelve 440-foot masts and a power of from 200 to 400 kilowatts is employed. Twelve masts, 800 feet high, with a power input of 500 kilowatts, are used by the British post-office wireless station at Rugby, England; ten towers, 680 feet high, with an input of 800 kilowatts, comprise the installation at Buenos Aires, in the Argentine. All of these stations use very long wave lengths—24.9 kilocycles to 17.15 kilocycles (12,000 to 17,500 meters). Many other large stations could be cited as examples in this class. It can readily be imagined that the economies effected by the new beam system are of considerable magnitude, not only from the standpoint of initial cost, but also of maintenance. The speed of transmission and the reliability are also considerably greater in the new system.

Concentrating the Waves.
Concentrating the radio waves in a beam instead of allowing them to wander to every point makes it possible to use 20 kilowatts instead of the 200 or more required in the ordinary long-wave system. In spite of the fact that less power is used at the transmitting station, more power

system and consequently the less cost. Besides the actual decrease in physical dimensions, the properties of short waves are such that long distances can be easily spanned. By the use of reflectors at both the sending and receiving ends, the wave is projected out in a narrow beam and is caught at the receiving end by a similar reflector, and concentrated on the receiving antenna. This stops up the signal strength and permits the use of much lower power, all of which has a direct bearing on the cost.

Swinging Signals Not Always Due to Aerial

Swinging signals are not always due to the aerial. Sometimes a ground connection may be at fault. This is one spot that is overlooked and one that should be given the "once over" periodically. Due to the galvanic action due to dissimilar metals, the ground connection seldom remains clean and a dirty connection means less volume from distant stations. Most any old thing will do for local and nearby reception, but it is all the little points that make distant results possible.

Tandem Systems Tend to Reduce Controls

"The tendency to reduce controls by tandem tuning, which has been gaining more favor as it has solved its problems, is one of the predominant features of the 1927 tuning circuits," writes Zeh Bouck in a recent issue of Radio Broadcast Magazine. "Tandem tuning refers to the mechanical linking of two or more tuning units. These units generally consist of unilted condensers, with rotors mounted on a common shaft revolving through individual stator plates built into a rugged, extended frame work. The isolated but simultaneously varied capacitances are connected to individual circuits—one, two, three or more r, f, stages, and detector. The problems associated with tandem tuning have been the matching of the various inductors and capacitances.

"For really successful tandem tuning, it is essential that the inductance or coil effect of the different circuits, and the capacity or condenser effect, be the same at all frequencies (wavelengths). This means that, in complete sets employing tandem tuning, the stray capacity and inductance caused by wiring and the juxtaposition of parts, must be exactly the same in all radio frequency circuits, a balance that requires finesse only recently attained in the art of radio production. The use of vernier condensers can compensate for the discrepancies in stray capacity. But if employed to correct condenser or coil discrepancies, these verniers are, in effect, additional controls, for the compensation differs for every setting of the main dial.

"An appreciation of the difficulties involved in the tandem tuning of three individual circuits finds its expression on the part of the manufacturer in two

ways in the development of 'localized control,' and the design of receivers having two controls instead of one control. The localized idea is perhaps most familiarly illustrated in the R. C. A. super-heterodynes. The oscillator and tuning dials, in the form of closely parallel drums, are so arranged that they may be turned together by a single motion of one hand. However, either dial can be turned separately, permitting those fine variations of a degree or two which are essential to efficiency on uncompensated circuits.

"A somewhat similar arrangement produced by another concern is now available to the constructing fan. Three condensers of a modified straight frequency-line type are mounted concentrically, with shafts parallel to the panel, rather than perpendicular to it. The three condensers are not mechanically linked, and each is controlled individually by its respective dial. However, all three may be turned simultaneously by two fingers, placed upon the center peripheries. Scales reading from zero to one hundred, depressed in the rim, are supplied as standard equipment, but these are easily altered and such special designations as wavelength, frequency, or call letters, can be substituted to suit individual needs," concludes Mr. Bouck.

Radio Being Simplified

Radio is being simplified for set builders. Also for those who like to make circuit changes in sets that are not too carefully hidden beneath cabinets and shields. One of the handiest of the new things that can be bought at accessory stores is the connector for making a "T" connection. Another helpful thing is the battery lead tag. Clamp one of these little tags to the wire and there is no getting it confused with anything else.

POULTRY

SUNSHINE AIDS IN EGG LAYING

Tests made at different experiment stations as well as the results of practical poultrymen have demonstrated that direct sunshine serves two useful purposes. It not only helps the hen to see, but it also enables her to make proper use of the minerals in her ration. This is especially true of the line that is used in making egg shells. In young chickens the effect is noticed in the formation of bones. Checks not getting sunshine develop leg weakness due to poor assimilation of minerals in the ration.

Hens kept in houses that are entirely closed with glass windows do not get the beneficial influence of the sunshine, because glass does not allow the ultra-violet rays to pass through and they are the rays that carry the power of helping in the assimilation of the minerals. It is a good plan, therefore, to provide the hens with outside scratching lots where they can get the sunshine. It is also a good plan to put some of the glass substitutes which allow the ultra-violet rays to pass through, in some of the windows, or to feed cod-liver oil in the ration. Cod-liver oil contains vitamins that act as a substitute for sunshine in helping to assimilate minerals.

Recent experiments show that the sunshine not only helps in the assimilation of minerals, but that it also helps hatchability. At the Kansas station hens that were allowed access to sunshine showed a hatching record of 73 per cent as compared to 52 per cent for hens that were kept in houses with glass windows.

Early Hatched Chicks Are Best Winter Layers

Late hatched pullets rarely lay until the middle of the winter or early spring. Chickens should be hatched not later than the last of May if they are expected to lay eggs in the late fall or early winter. Often it is difficult to get fully matured pullets before winter sets in. This can be done, however, by early hatching and proper feeding of the pullets during the later summer and early fall. If the pullets do not receive their proper growth by November and show signs of laying, it is doubtful whether they will lay to any extent until the following spring. The cockerels should be separated from the pullets as soon as possible, thus giving pullets plenty of opportunity to develop size. If they are allowed to flock with the old hens and cockerels they may be stunted, as it is impossible for them to get their proper allowance of food. Keeping them out on the range separated from the rest of the flock is the best method of handling them.

Best Quality Eggs Are Produced in the Spring

Early spring is the fowl's natural breeding season and the best quality eggs are produced at this time. These high quality eggs produce strong chicks, the mortality being lower than when late hatching is practiced. The conditions for chicks are more favorable in the spring than at a later season. The incubator is better ventilated and the hens have less trouble with parasites than in hot weather. There is also an abundant green food supply which contains the necessary vitamins for proper growth. The early spring weather is much easier on the young chicks than are the hot days of June.

Good Test for Eggs

An egg may appear to be satisfactory, but when the contents are examined it may be found to be worthless for incubation. Some eggs may have cracked shells. These may be detected by the use of the tester or candler such as is used in testing eggs during incubation. Another method of detecting cracked shells is to tap two eggs gently together, and if there is a slightly ringing sound they may be considered all right. If there is a dull sound, one of the eggs is cracked and should be avoided.

Goslings With Weak Legs

Goslings that are weak in the legs and very thin sometimes are infested with worms. One remedy is to mix one-fourth pound sulphur, one-fourth pound epsom salts and two ounces powdered copperas in twenty-five pounds of the mash. The mash containing the medicine is used once each day. Goslings sometimes have congestion of the brain often due to fright, digestive disorders or worms. Two teaspoonfuls of castor oil to each gosling is sometimes a useful remedy.

Spread of Diseases

One of the common causes of the spread of infectious diseases among chicks is allowing soft feed to get mixed with the litter. If flat boards are used for feeding, have them wide enough so that the feed will not be scratched or carried off. It is better still to nail strips around the boards making them tray shaped, thus to prevent any chance of trouble from this cause. Feed that gets into the litter or on the ground should be removed promptly and never fed to the chicks.

Improved Uniform International Sunday School Lesson

(By REV. P. B. FITZWATER, D.D., Dean of the Evening School, Moody Bible Institute of Chicago.)
(©, 1927, Western Newspaper Union.)

Lesson for March 6

SHARING THE GOOD NEWS
LESSON TEXT—Acts 8:4-8; II Cor. 5:14-20.
GOLDEN TEXT—Ye shall be my witnesses.
PRIMARY TOPIC—Telling Others About Jesus.
JUNIOR TOPIC—Winning Recruits for Christ's Army.
INTERMEDIATE AND SENIOR TOPIC—Telling Our Companions About Jesus.
YOUNG PEOPLE AND ADULT TOPIC—Christian Evangelism: Duty, Methods, Results.

I. Preaching Everywhere (Acts 8:4).
Following the stoning of Stephen, the enemies of the Lord were more active than ever in their efforts to stamp out the new faith. With Saul as their leader they dragged men and women from their homes and imprisoned those who confessed Christ. The devil overreached himself in this for this persecution scattered the believers everywhere and they preached the gospel as they went. The time had now come for this witness-bearing to extend beyond Jerusalem as the Lord had commanded. The Lord permitted this persecution so as to scatter them.

II. Philip Preaching the Gospel in Samaria (vv. 5-8).
Philip was one of the seven so-called deacons. He was not an apostle, nor a minister in the accepted sense of that term, but a layman. He is the only man called an evangelist in the New Testament. He is an example of what a devoted layman can do in preaching the gospel in the evangelization of the world. He went to the city of Samaria and preached Christ, showing that the purpose of God included these despised people. The fact that Philip preached Christ unto these people shows that the true evangelist's message is Jesus Christ. He did not preach Christ as an ethical teacher or an example merely, but Christ as the Savior from sin through the substitutionary offering of Himself on the cross. This is shown by the fact that he preached Christ to the eunuch from the fifty-third chapter of Isaiah. He not only preached Christ as the Savior from the guilt of sin, but from the power of sin as symbolized in baptism, which means not only identification with Christ in His death, but to arise in the power of His resurrection, to walk in newness of life. Then, too, according to verse 12 he preached Christ as a reigning king. Philip's preaching was fruitful, for multitudes believed his message which was accompanied with numerous miracles. He cast out unclean spirits, healed the palsied and the lame. Great joy accompanied the reception of the gospel by these Samaritans.

III. Paul an Example of a True Preacher of the Gospel (II Cor. 5:9-20).
1. His supreme aim was to please God (v. 9).
"To live or to die was immaterial to him if his service was but acceptable to God. This transcendent aim was strengthened by the consciousness that every one must one day stand before the judgment seat of Christ. This aim explains Paul's devotion.

2. His consciousness of responsibility (v. 11).
His sense of solemn responsibility was the explanation of Paul's behavior. Some thought that he was mentally unbalanced. His knowledge of God's holy nature and of man's sinful condition moved him earnestly to persuade men to be reconciled to God. No one who knows God's terror will be half-hearted in his ministry.

3. He was constrained by the love of Christ (v. 14).
This means that he was governed by Christ's love. Ministerial devotion is the expression of reciprocal love. Christ's supreme love was expressed in His death for us. Our love in return is expressed in our devotion to Him.

4. Consciousness of the God-wrought change in Him (v. 17).
It was because he was wrought upon by God and was therefore a new creature that he sought to do His will.

5. The content of the gospel which he preached (vv. 18, 19).
The reconciliation of God through the death of Christ was his central message. In the incarnation God was in Christ, reconciling the world unto Himself.

6. Paul was an ambassador sent from God to appeal to the world to be reconciled unto God (v. 20).
He was the ambassador from the high court of heaven sent to this rebellious world. In a real sense, every Christian minister is occupying the same position.

Knowing the Lord
Every servant knows the past of our Lord, and many know the future, but what really helps is knowing Him in the present.—Echols.

Crosses
Crosses are often more comfortable than comforts.—Central Bible Hall Record.

Our Prayers
It is in the closet that we are fitted to be mouthpieces for God.—Echols

Last Echo of Fort Dearborn Tragedy



PHOTO BY MARY ROBINSON RAGER.

By ELMO SCOTT WATSON

TRY to picture a simple little frame house standing on the wooded shores of a lazily-flowing stream only a few miles from a great city where the roar and clatter of traffic never ceases day or night. But out here these sounds are muffled and lost in the rippling of the stream and the murmur of the wind in the branches of the elms and maples around the house. There sits a gray-haired woman, eyes dimmed and head bowed by the weight of nearly a hundred years, dreaming perhaps of the long ago when her father's people ruled a wilderness into which but few white men had dared to venture.

That was the picture which you might have seen until recently in the Cook county forest preserve near Chicago where Mrs. Mary Robinson Rager, daughter of Alexander Robinson or Chee-Chu-Pin-Quay, chief of the Pottawatomes, Chippewas and Ottawas, made her home for more than three-quarters of a century. The other day she slipped quietly into endless sleep and her death snapped the last link between the modern metropolis, Chicago, and the little stockaded Fort Dearborn from which it sprang. It was the last echo, too, of the Fort Dearborn massacre, a frontier tragedy which in the history of the Middle West is curiously analogous to the Fort William Henry massacre in the East, which forms the climax in Cooper's "Last of the Mohicans."

For her father, Alexander Robinson, was one of the friendly Pottawatome chiefs whose friendship for the whites saved that bloody affair from being one of utter horror. Robinson himself was a half-breed, the son of a Scotch trader and an Ottawa Indian woman, who was born at Mackinac, Mich., in 1789. He made his home with his mother's people and saw the Ottawas and other confederated tribes crushed by "Mad Anthony" Wayne at the Battle of Fallen Timbers in 1794. Although he was only five years old at the time Robinson retained a vivid recollection of what he saw on that memorable occasion and in his later years often told his thrilling story to his white friends. Later he married a Pottawatome woman and became a chief of that tribe.

At the outbreak of the War of 1812 Robinson was living near Fort Dearborn, which had been built on the present site of Chicago in 1803. He had formed a fast friendship with John Kinzie, often called "the father of Chicago," a trader and silversmith who settled near Fort Dearborn in 1804, and it was this friendship which probably influenced him to play the role which he did on the fateful day of August 15, 1812.

For some time previous to the massacre the little garrison commanded by Capt. Nathan Heald had been alarmed by various hostile acts of the Indians who were hanging around the post, but affairs did not become threatening until the middle of the summer. Then on August 9 Heald received orders from General Hull at Detroit to evacuate the post, destroy the arms and ammunition, distribute the stores from the government factory among the friendly Indians and proceed to Fort Wayne, Ind. Although Heald realized fully how perilous the execution of this order would be, he had no other choice but to obey. So the evacuation of the fort was planned for August 15.

The next day their captors set out for the St. Joseph river in Michigan where the Healds were left in the custody of a few Indians while the other Indians sped away to take part in an attack on Fort Wayne. In their absence, a chance to escape presented itself.

Alexander Robinson was prevailed upon to conduct them to Mackinac in his birchbark canoe, for which service Heald was to pay him a hundred

Better Than Farce

"Amateur dramatic society, sir," explained the doorman.
"Ah," said the other, as there came another burst of laughter, "going a comedy, eh?"
"No, sir," came the grim retort, "they're doing 'Macbeth!'"—London Answers.

Eat Eels and Live Long

Baron Kibachiro Okura's retirement at the age of ninety-one brings to light an important fact. He attributes his longevity to a diet of eels and eels. This restricted and exotic regimen may seem somewhat strange to westerners with a fondness for health foods it must be quite acceptable. Eels are surely full of vitamins, and even if they are not, the civilization that fell for Metchnikoff's sour buttermilk cannot find anything outlandish in an eel-rice diet.

Sparks of genius have nothing in common with love making.

SILK PRINTS FOR SPORT MODES; BLACK AND WHITE COMPOSE FROCK

THE new silks are everything that is colorful, wearable and lovable. What's more, no wardrobe is going to be complete for spring and summer which does not include one to a dozen or so of timely silk frocks.

It is not only possible but practical to have a silk dress for every occasion. The simple tubular silk frock for morning and informal daytime wear—who would be without several? No one can resist the sportswear collection of silks, that is a foregone conclusion. As to the shimmering taffets, the lustrous satins, the supple failies and other luxurious weaves, also the charming diaphanous crepes, they tempt to the point of extravagance.

The originality displayed both in color and design in modern silk weaves is nothing less than amazing.

At this very moment, the black and white compose theme is challenging the new and alluring tones and tints to a most thrilling competition.

Spring coats, frocks and hats all reflect the black and white influence to a marked degree. Among outstanding interpretations of the vogue are afternoon frocks in the styling of which black satin is combined with white satin. This idea is being worked out in endless ways, either with the aid of embroidery and other decorative features or as is often the case, in a strictly tailored way.

A prevailing treatment is that of using the white satin for the blouse, the skirt being of the black satin. Often the effect is of a two-piece frock when in reality it is one-piece. Just as frequently the blouse and skirt are separate. In most instances the en-



TWO CHIC COMPOSE FROCKS

semble includes a long coat, or that which is later, a short jacket of the black crepe satin.

Typical of the vogue for black and white is the handsome afternoon frock in the picture which forms the blouse of white satin over a skirt of black satin. Long sleeves and a choker tie-collar, also an effective touch of black-floss embroidery, on the new-style conical shaped pockets, declare "last word" styling.

The mode of white satin with black is being more or less elaborated, quite often with touches of silver or gold thread stitching together with a generous use of tiny metal buttons. Sometimes the skirt shows alternate sections of black and white arranged in plaits or insets.

A pretty black and white effect is attained in the sleeveless frock here pictured by cleverly suspended white

They are a revelation of new trends of thought. Among unusual effects are a series of scenic prints which adopt for their basis of design picturesque trees and mountains, waterfalls and rivulets, sunsets and other nature views. For sports frocks these silks are patterned to smart for works.

The pretty costume in the picture is an advance sportswear mode. The silk of which it is made is printed in bright colors—Indian colors subtly blending stripes and design without delineating either definitely. There is the blouse, the full skirt and the wide belt, which fashion exploits for this season emphasized in this model.

Interesting among the newer silks are crepes with small-patterned print. These are made up with utmost simplicity. They are charming for the styling of the separate blouse.

Another exquisite fabric is a two-



DISPLAYS STRIKING ORIGINALITY

oned crepe of finest texture. Being one color on one side and another on the reverse, this handsome fabric lends itself admirably to the development of the modish compose idea.

The styling of spring silken frocks is decidedly feminine in character, introducing quaint ruffling arranged in tiers, many frills and jabots, and all the various details which go toward achieving a graceful, youthful silhouette.

Just as the mode has the stage all set for a spectacular play of vividly gay spring colorings, a sudden enthusiasm for that ever striking combination "black and white" is manifesting itself in emphatic terms. At

satin ribbons from triple elastic set with rhinestones.

The black satin bolero frock with white satin or crepe for the blouse answers the call of the mode in myriad of attractive interpretations. Often the blouse is strictly tailored with tucks, plaits or stitching, and just as often the treatment is highly ornate.

Black satin frocks and coats embroidered with white is a much elaborated theme this season. This is especially true in regard to sleeves, which accent the black-and-white vogue with fanciful handwork.

JULIA BOTTOMLEY.
(© 1927, Western Newspaper Union.)

The KITCHEN CABINET

(© 1927, Western Newspaper Union.)

A hearty welcome manifested in kindly and polite attentions will make a very plain meal more enjoyable than a banquet.

SALAD SUGGESTIONS

A salad is one dish of which we never tire. One reason for this may be that it appears in such a variety of combinations.

A left-over may be used in a salad without any question as to its right of second appearance.

Macaroni and Celery Salad.—Take one pint of boiled macaroni which has been cut into half-inch pieces, add one pint of celery cut into the same sized pieces, add one cupful of chopped nuts and one cupful of good salad dressing. Line a salad bowl with lettuce and heap into it the salad mixture. Chill and serve. This will serve eight portions.

Tomato and Cheese Salad.—Arrange small cups made from tomatoes on lettuce leaves, fill with cream cheese which has been seasoned well and mixed with chopped nuts. Add a spoonful of mayonnaise at the side of the dish.

Combination Salad.—When one has a little celery, a half cupful or less of crisp tender cabbage, cut the celery, add the cabbage (shredded), an apple finely diced, and a bit of red pepper or green if at hand, a tablespoonful of scraped onion; mix all with a good mayonnaise or well-seasoned boiled dressing and serve on lettuce.

Hot Potato Salad.—Wash six medium-sized potatoes and cook in boiling salted water until soft. Cool, remove the skins and cut into thin slices or cubes. Cover the bottom of a baking dish with potatoes, season with salt, pepper, sprinkle with finely chopped parsley. Mix two tablespoonfuls each of tarragon and cider vinegar and four tablespoonfuls of olive oil; add one slice of onion cut one-third of an inch thick. Bring to the boiling point, pour over the potatoes, cover, let stand in the oven until thoroughly hot.

Celery and Cabbage Salad.—Cut the outside leaves from a firm, hard head of cabbage. Cut out the center and shred with a sharp knife. Let stand one hour in ice water. Drain as dry as possible. Mix with equal parts of celery cut into small pieces. Moisten with cream dressing and refill the cabbage.

Queen of Puddings.—Take one pint of bread crumbs, one quart of milk, one cupful of sugar, the yolks of four eggs, one tablespoonful of butter and one teaspoonful of lemon extract. Mix and spoon, spread a layer of jelly over the top. Cover with a meringue of the egg whites, beaten stiff with one cupful of sugar, and the juice and rind of a lemon. Brown in the oven.

Rice Pudding.—Cook one-half cupful of rice five minutes in a pint of milk, cool, add the yolks of four eggs well beaten, three-fourths of a cupful of sugar and one tablespoonful of butter, one-half cupful of raisins (chopped), a grated nutmeg, the whites of the eggs beaten stiff. Bake one hour and serve cold.

Italian Cream.—Soften one-half a box of gelatin in one cupful of milk, add a pint of boiling milk and the yolks of four eggs; stir while boiling and sweeten to taste. Take from the heat, add flavoring and the whites of the eggs beaten to a stiff froth. Pour into a mold to harden.

Frozen Peaches.—Take one can of peaches or twelve large ones, put through a sieve, add one pint of water, two cupfuls of sugar, the juice of a lemon and the whites of three eggs. Mix well and freeze either in a freezer or in a mold packed in ice and salt.

Another nice ice cream with peaches is prepared thus: Put a pint of peaches through a sieve, add one pint of cream and one pint of milk, the juice of a lemon and the beaten whites of two eggs. Freeze as usual.

Bavarian Cream.—Take one quart of sweet cream, the yolks of four eggs, one-half box of gelatin, one cupful of sugar, two teaspoonfuls of vanilla. Soak the gelatin in one cupful of cold water for half an hour, then add one pint of boiling cream, add the yolks of the eggs well beaten, heat until it begins to thicken, then take from the heat and add another pint of cream beaten to a stiff froth. Mold and set on ice to chill.

Grape Juice Sauce.—Cook a tablespoonful of cornstarch with one cupful of boiling water, one-fourth of a cupful of sugar, a teaspoonful of lemon juice or vinegar and two tablespoonfuls of butter. Mix well and add one-half cupful of grape juice with a grating of nutmeg.

Daddy's Evening Fairy Tale

BY MARY GRAHAM BONNER

LIGHTS AT NIGHT

"Look at the pussy cat playing with the spool of thread!" exclaimed Dorothy that evening.

Uncle John had taken them to see Broadway at night.

"Where?" asked Dorothy.

"Up there—over that building," said Dorothy.

"Well," said Douglas, "a fellow doesn't look on the top of buildings at night to see a pussy cat playing with a spool of thread!"

"But you mustn't be surprised at anything you see," said Dorothy.

"I won't be again," said Douglas. "Look at that kitten jump!"

"Oh," Dorothy cried, "first of all the kitten is in one place playing with the thread and then he jumps from one spot to the other—and look now! He's on his back playing! Oh, the cunning thing!"

"And the mother cat," said Douglas, "is sitting up in one corner blinking her eyes as if to say, 'My little pussy is having such a good time!'"

"And there is another kitten around the corner playing with another spool of thread," said Dorothy.

"There is a butterfly eating honey from a rose," said Dorothy, after they had walked a little further. "Just think, electric light, honey! I don't believe even a Fairy Queen ever thought of that!"

"Oh, the fizzy water that they put in our sodas!" said Douglas. "Do you see it being poured into the glasses? And the great enormous words all written in lights—and the grapes and, oh, how much there is look at. And the big bull, too—oh, isn't he a huge fellow!"

But Dorothy had burst out laughing.

"What is it?" asked Douglas.

"Don't let me miss anything," he added.

"Do look at the man dancing. He is too funny. He dances first on one leg and then on the other, and he wears such funny clothes!"

"Why, that is a Scotchman dancing the highland fling, which is the dance of Scotland," explained Uncle John.

"You needn't think he is so funny," said Douglas, "as you're a little bit Scotch yourself. And I think he is pretty smart to get a place up there all to himself to dance, for there is not much room for dancing anywhere else on this street."

After they had looked at very nearly all of the big signs and had marveled at the wonder of them, for the city electric signs at night are truly wonders, they heard Uncle John saying to them:

"We are going to be regular old nightbirds tonight, for I've more of Fairyland yet to show you."

"Well," said Douglas, "when we were younger and read fairy books we were made happy by fairy stories, but now we're older and are seeing regular fairylike happenings."

"And some of our adventures and trips seem like fairyland trips, too."

"Then we'll go adventuring still more into Fairyland this evening," Uncle John said.

They went in the subway for quite a distance. When they finally came out upon the street they walked for a few blocks until they came to an enormous building.

"We are going up in the Woolworth Tower," Uncle John explained, "and from there we shall see Fairyland."

As they walked along they saw bright lights above them. Everything was lighted as though the night were trying to copy the day. When they reached the tower Uncle John said:

"Now look, please! Isn't this Fairyland?"

All around them the sky was a blaze of lights from the tall buildings. And off at one side was the East river, with boats lighted—so in with many lights, some little ones with only a few.

"What is that we see off there?" asked Douglas.

"That great, tall figure, pointing with something bright to the sky?"

"That is the Statue of Liberty," said Uncle John, "which we have seen. The figure is holding her lights to the big, free sky—for that statue, as you know, stands for our country—our country of freedom and liberty."

"But look how the stars are twinkling," said Dorothy. "They are so amused."

And, sure enough, the little stars were twinkling down on all the bright lights as if to say:

"We are starlight, but you are Fairyland!"

There is a Butterfly.

When one has a few bread crumbs, try the following recipe:

Queen of Puddings—Take one pint of bread crumbs, one quart of milk, one cupful of sugar, the yolks of four eggs, one tablespoonful of butter and one teaspoonful of lemon extract. Mix and spoon, spread a layer of jelly over the top. Cover with a meringue of the egg whites, beaten stiff with one cupful of sugar, and the juice and rind of a lemon. Brown in the oven.

Rice Pudding—Cook one-half cupful of rice five minutes in a pint of milk, cool, add the yolks of four eggs well beaten, three-fourths of a cupful of sugar and one tablespoonful of butter, one-half cupful of raisins (chopped), a grated nutmeg, the whites of the eggs beaten stiff. Bake one hour and serve cold.

Italian Cream—Soften one-half a box of gelatin in one cupful of milk, add a pint of boiling milk and the yolks of four eggs; stir while boiling and sweeten to taste. Take from the heat, add flavoring and the whites of the eggs beaten to a stiff froth. Pour into a mold to harden.

Frozen Peaches—Take one can of peaches or twelve large ones, put through a sieve, add one pint of water, two cupfuls of sugar, the juice of a lemon and the whites of three eggs. Mix well and freeze either in a freezer or in a mold packed in ice and salt.

Balked at Spelling of New Husband's Name

An employee of the gas company tells me of a foreign bride who approached her the other day to have the gas in the new home turned on. "I just got married—please turn on the gas," was the way she put it.

"You want it in your husband's name?" the young woman behind the counter asked. The bride nodded. "Then write his name on this line." The bride looked dumbly at her. "Well, what is his name?" asked the other.

"Mike," the bride returned. "Mike Blankovitch—'an unspellable name—'Says, how do you spell that name, missus?"

The puzzled young woman behind the counter smiled. "I'm sure I don't know," she said. "I should think you'd know, if you married him."

"Well," said the blushing bride, at length, "I go home and ask him how to spell that name, then I come back"—Cleveland Plain Dealer.

Drink Water to Help Wash Out Kidney Poison

If Your Back Hurts or Bladder Bothers You, Begin Taking Salts

When your kidneys hurt and your back feels sore don't get scared and proceed to load your stomach with a lot of drugs that excite the kidneys and irritate the entire urinary tract. Keep your kidneys clean like you keep your bowels clean, by flushing them with a mild, harmless salt which helps to remove the body's urinous waste and stimulates them to their normal activity. The function of the kidneys is to filter the blood. In 24 hours they strain from it 500 grains of acid and waste, so we can readily understand the vital importance of keeping the kidneys active.

Drink lots of good water—you can't drink too much; also get from any pharmacist about four ounces of Jad Salts; take a tablespoonful in a glass of water before breakfast each morning for a few days and your kidneys may then act fine. This famous salt is made from the acid of grapes and lemon juice, combined with lithia, and has been used for years to help clean and stimulate clogged kidneys; also to neutralize the acids in the system so they are no longer a source of irritation, thus often relieving bladder weakness.

Jad Salts is inexpensive, cannot injure; makes a delightful effervescent lithia-water drink, which everyone should take now and then to help keep their kidneys clean and active. Try this; also keep up the water drinking, and no doubt you will wonder what became of your kidney trouble and backache.

Nothing circulates so rapidly as a secret.

Any man who repeats half he hears talks too much.

It is much easier to be critical than correct.—Disraeli.

Virtue when concealed is a worthless thing.—Candianus.

The best way to begin at the bottom is to get in on the ground floor.

Muscle revives the recollections it would appease.—Mme. de Staël.

One way to make a tall man appear short is to try to borrow money from him.

Fellow who won't take no for an answer should associate only with yes-men.

All's fair in love and war, but most men would rather be in love than in a fight.

It isn't the old song that makes you weep. It is where the memories it renews takes you to.

When a married man has no mind of his own his wife is likely to give him a piece of hers.

Quiet Quips

Nothing circulates so rapidly as a secret.

Any man who repeats half he hears talks too much.

It is much easier to be critical than correct.—Disraeli.

Virtue when concealed is a worthless thing.—Candianus.

The best way to begin at the bottom is to get in on the ground floor.

Muscle revives the recollections it would appease.—Mme. de Staël.

One way to make a tall man appear short is to try to borrow money from him.

Fellow who won't take no for an answer should associate only with yes-men.

All's fair in love and war, but most men would rather be in love than in a fight.

It isn't the old song that makes you weep. It is where the memories it renews takes you to.

When a married man has no mind of his own his wife is likely to give him a piece of hers.

Quiet Quips

That is a Scotchman.

Genuine BAYER ASPIRIN

SAY "BAYER ASPIRIN" and INSIST!

Proved safe by millions and prescribed by physicians for

Colds Headache Neuritis Lumbago
Pain Neuralgia Toothache Rheumatism

DOES NOT AFFECT THE HEART

Safe

Accept only "Bayer" package which contains proven directions. Handy "Bayer" boxes of 12 tablets. Also bottles of 24 and 100—Druggists.

Austria is the trade mark of Bayer Manufacture of Monoclonalacetate of Salicylic Acid

No Wonder
Olive—You are dreadfully pale! Something terrible must have happened!
Mae—Yes, the drug store was closed.

Not a Matter of Mind
"There's one time when a man's brain don't count."
"When is that?"
"When he's punching the adding machine."—Good Hardware.

Noted Sportsman Scores Again

L. B. Simmons, winner of many fishing and shooting trophies, wins fight for health. At 68 he stages comeback with aid of Tanlac

From behind the counter of his fishing tackle shop at 1434½ Larimer St., Denver, Colo., surrounded by the trophies of 45 years with rod and gun, the famous sportsman smiled genially as he told of his latest victory.

"Being outdoors so much kept me in robust health for years," said Mr. Simmons. "But about three years ago the first signs of serious trouble came. I lost my appetite and suffered from gas. At night a gnawing pain in my stomach kept me tossing and turning so that I had no restful sleep to speak of. That wore me down. Gradually I became so weak and listless that I had to drag myself about, losing all my old-time interest in life around me."

"I want to go on record as to what Tanlac did for me. It put me on my feet again and made me a new man. There is no doubt or question in my mind about that. I am glad, indeed, to tell how it helped me and to recommend it to all who suffered as I did. I really thought I was through with life until I saw what Tanlac could do for me. Now, with its aid, I'm back on the job again, eating, sleeping and feeling fine. I'm now as keenly interested in sports and life as ever I was, and I can't tell you how much it means to me."



His Wife His Guardian

Because James A. Merron, twenty, of Brooklyn, N. Y., lacks one year of his majority, Supreme Court Justice Dunne has appointed his wife, Mrs. Mae Merron, twenty-one, as his legal guardian to bring an action for him to recover damages for injuries he suffered through being run down by an automobile.

A Word of Advice

College Boy—What do you think of my basket ball playing, dad?
Brieklyser—You'll never amount to much if you don't learn to stop quicker when the whistle blows.

COUGHS Throat tickle, sorethroat, huskiness and similar troubles quickly relieved with Luden's MENTHOL COUGH DIAPHRAGM 5¢

SKIN IRRITATIONS For their immediate relief and healing doctors prescribe

Resinol

A Good Instrument

Customer—I would like to get a barometer, one that works perfectly.
Clerk—Here's one that we guarantee, str. It is so sensitive that it will indicate when your wife is going to have a crying spell.

CALUMET THE WORLD'S GREATEST BAKING POWDER

is the world's surest, purest and most economical leavener. You are certain of best results at lowest cost, because it possesses twice the usual leavening strength. Contains two leavening units—one begins to work when the dough is mixed, the other waits for the heat of the oven, then both units work together.

DOUBLE ACTING MAKES BAKING EASIER

SALES 2½ TIMES THOSE OF ANY OTHER BRAND

Nellie Maxwell

