

CONSULT US NOW
and save your eyes, add to your eye comfort.
Northrup Optical Co.
9 East Adams St.
Phone 690 for appointment

ELECTRIC CABINET BATHS \$1.75
Turkish (vapor) Baths .75
DE MARVEL INSTITUTE
Phone 1928 134 N. First Ave.

Shop Now
XMAS GIFTS
for the boys at the camps must be sent early.
SELECT HIS GIFT TODAY AT THE

ONE DRUG CO.
Get our prices first. All work guaranteed.
Phone 1913. 21 E. Washington St. Over Donofrio's

YALE DENTAL CO.
Dr. R. M. Dunlap
Get our prices first. All work guaranteed.
Phone 1913. 21 E. Washington St. Over Donofrio's

PEP and ENERGY
is what we have for you. Why leave town when we guarantee to give you better results than you get at the Springs.
Lady's Department, Lady in Charge
ORIGINAL PHYSICAL CULTURE SYSTEM
Phone 4215 137 N. Central

E. S. WAKELIN GROCER CO. WHOLESALE

MONEY TO LOAN ON CHATTELS
\$10.00 to \$100.00 on furniture, pianos, live stock, farming implements, automobiles, real estate equities, and other things of value; reasonable rates, ample funds, no delay and strictly confidential.
(We also buy notes.)
MUTUAL LOAN CO.
1400 Grand Ave. Phone 1396
Office Hours: 8 a. m. to 5 p. m.

HARRY E. JONES
Civil Engineer
U. S. Mineral Surveyor
Room 8 Monihan Bldg.
Phoenix, Ariz.
Phone 1273

WESTERN NURSERIES & SEED CO.
Northeast Corner
Adams Street and Fourth Ave.
Wholesale and retail dealers in all kinds of fruit and ornamental trees, shrubs, vines, roses, seed and feed. Only choice whole root stock handled.
Branch at Mesa; A. W. Babbitt, Mgr.

FOR SECOND HAND WAGONS
See
Phoenix Wood & Coal Co.

CONSTABLE ICE & FUEL CO.
Wood & Coal

All that's best in
INDIAN GOODS
Gra's Indian Shop
35 West Adams

WATER REPORT FOR NOV. 23

Elevation of water in reservoir at 6 a. m.	151.55
Contents, acre feet	863,028
Loss in acre feet	1,373
Elevation of water in reservoir one year ago	209.33
Contents, acre feet year ago	1,115,944
Total flow, M. I.	20,760
Water used for irrigation north side, M. I.	22,480
Water used for irrigation south side, M. I.	14,870

WEATHER TODAY
[Republican A. P. Leased Wire]
WASHINGTON, D. C., Nov. 23.—For Arizona: Saturday and Sunday partly cloudy; not much change in temperature.
Colorado: Saturday fair; Sunday generally fair, cooler east portion.
New Mexico: Saturday and Sunday fair; not much change in temperature.
West Texas: Saturday and Sunday fair, mild temperature, followed by cooler Sunday.

WEATHER REPORT

Stations	6 p. m.	High	Low	Wind	Weather	Precipitation
Boston	40	42	38	W	Rain	.08
Chicago	40	58	48	W	Clear	—
Denver	56	64	48	W	Clear	—
Des Moines	32	35	28	W	Cloudy	—
Duluth	28	30	25	W	Cloudy	—
Flagstaff	54	64	48	W	Clear	—
Fresno	46	70	48	W	Pt. Cldy	—
Galveston	62	68	58	W	Clear	—
Kansas City	36	40	30	W	Clear	—
Los Angeles	79	78	78	W	Clear	—
Minneapolis	36	38	30	W	Clear	—
Needles	62	74	48	W	Clear	—
New Orleans	52	54	48	W	Clear	—
New York	48	54	42	W	Cloudy	.02
Oklahoma	44	52	38	W	Clear	—
PHOENIX	67	83	48	W	Pt. Cldy	—
Roswell	64	74	48	W	Clear	—
St. Louis	52	58	48	W	Clear	—
San Diego	66	80	48	W	Pt. Cldy	—
San Francisco	58	68	48	W	Clear	—
Washington	40	46	38	W	Cloudy	—
Winnipeg	26	32	20	W	Cloudy	—
Yuma	74	82	48	W	Pt. Cldy	—

Local Weather Yesterday

Temperature, degrees	6 a. m.	6 p. m.
Temperature of evaporation	49	54
Humidity, per cent.	65	41
Wind direction	W	W
Wind velocity, miles	8	2
Rainfall	0	0
Weather	Clear	Pt. Cldy
Highest temperature	83	83
Lowest temperature	48	48
Total rainfall	0	0
Excess in temperature yesterday, 7 degrees.		
Excess in temperature since the first of the month, 58 degrees.		
Accumulated deficiency in temperature since January 1, 313 degrees.		
Normal precipitation January 1 to date, .69 inches.		
Actual precipitation January 1 to date, 9.60 inches.		
Accumulated excess since January 1, 2.61 inches.		

ROBERT Q. GRANT,
Meteorologist.

PERSONAL MENTION
J. C. Denton, a mining man of Superior, is registered at the Hotel Adams.
Mrs. R. Stalder and son of Los Angeles are guests at the Commercial hotel.
W. L. Kingdon and E. E. Vaughn are stopping at the Jefferson hotel while visiting friends in the city.
T. G. Van Bookart, an official of the Johns-Manville company of San Francisco, is in the city on a business trip. He is a guest at the Hotel Adams.
Mr. and Mrs. Gus Mekricka of Superior are stopping at the Hotel Adams. Mr. Mekricka is a prominent mining man.
E. J. Bell arrived from Ajo last night and is a guest at the Jefferson hotel for a few days.
T. F. and D. Shea, well known mining men of Jefferson, are stopping at the Commercial hotel while here on a combined business and pleasure trip.
H. P. Edwards, a well known business man of Maricopa, is a guest at the Hotel Adams.
C. S. Kamp left last night on a short business trip to Los Angeles.
Charles J. Dixon of Milwaukee is here looking over the valley with a view of investing. He is a guest at the Jefferson hotel.
B. F. Daniel, a business man of Hayden, is registered at the Commercial hotel.
N. H. Asp, a railroad man of Los Angeles, is stopping at the Hotel Adams while here on a business trip.

TOWN TOPICS
IN TUCSON—A. R. Dearborn, Jr., local Packard salesman for McArthur Bros., is in Tucson for a few days on business.
CATTLE MAN—R. J. Colburn, a well known cattle man of Prescott, is in Phoenix on a combined pleasure and business trip.
RETURNS HOME—F. E. Scott, who has been here a few weeks looking over the valley and visiting friends, left for his home in Kansas City last night.
ATTORNEY HERE—Col. J. B. Brahlitt of Tucson is a guest at the Hotel Adams while here on a business trip. Mr. Brahlitt is a land attorney for the Southern Pacific.
REAL ESTATE MAN—F. W. Shedd, a prominent real estate man of Los Angeles, is in the city attending to business affairs. He is registered at the Hotel Adams.
TO VISIT BROTHER—Charles Korrick left last evening for San Diego where he will pass the week end with his brother, Abe Korrick, who is stationed at Camp Kearney.
MINING ENGINEER—H. S. Bryan, a well known mining engineer, came down from Ehrenman siding yesterday to spend a few days in the city. Mr. Bryan is in charge of the Vanadium mine mill installation.
BUSINESS TRIP—J. Schieber, an assistant engineer for the United States Reclamation Service, was a passenger on last night's train for Los Angeles to attend to business matters. He will return in a few days.
FROM CAMP VERDE—Mr. and Mrs. Arthur Heath and Mr. and Mrs. Earl Heath of Camp Verde are guests at the Hotel Adams while in town on a visit. The Messers Heath are engaged in the cattle business on the Verde.
LICENSED TO WED—Marriage licenses were issued yesterday to Gerald B. Bloom, 20, Los Angeles and Esther A. Emerson, 30, Los Angeles; John E. King, 33, Phoenix and Victoria O. Ball, 31, Phoenix.

CASE DISMISSED—The case against Carlos Salgado, charged with a statutory crime, was dismissed by Justice Wheeler yesterday from lack of evidence.
PROFESSOR IS ILL—W. S. Barnes, professor of animal husbandry at the University of Arizona, is ill at the Jefferson hotel, having been confined to his bed for the past three days.
COMMISSIONER LEAVES—S. F. Meguire, director of the fair commission, left Phoenix last night for his home in Douglas after a lengthy stay here during which time he was busy with the state's big annual show.

NEW CONCERNS—Articles of incorporation were filed yesterday in the offices of the state corporation commission by the following new concerns: Silver Divide Mining company, Casa Grande Mining company, Kalmus Copper company, Huachuca Tungsten Mining company.
FOR HOT SPRINGS—Mr. and Mrs. William C. Colcord leave this morning by auto for a trip to Hot Springs, Arkansas. Mr. Colcord is a prominent cattleman whose holdings are located 12 miles from Lake Roosevelt. Mr. and Mrs. Colcord have been in Phoenix for several months on account of the illness of their only child.
HURT IN FALL—G. W. Stephens, recently arrived from New Mexico, fell and received injuries which rendered him unconscious for several hours last night after he was found near First and Jefferson by the police. Stephens was taken to the city jail, where first aid treatment and restoratives were administered.

TAKE MEXICAN SOLDIER—Lorenzo Aguirre, one of the members of the military band sent to the Arizona state fair by Governor Cantu of Lower California, who is alleged to have deserted the party while in Phoenix, was arrested at Gila Bend last night by Special Officer O'Neil. He is being held in the city jail until extradition arrangements are made.
CLAIM MUCH LAND—Thus far during the month of November, the state of Arizona has filed 70 indemnity selections on land located in various parts of the state. The selections average 640 acres each. The registrations were made through Receiver John L. Irvin of the United States land office.

AUTO MAN HEZ—E. E. Cater, pioneer automobile man of Safford, is in Phoenix, visiting with officials of the Leach Motor Car company, and other friends. Mr. Cater was one of the first men in the state to take a lively interest in the auto industry locally, and in various parts of Arizona.
ARAKI ACQUITTED—After deliberating three hours, a jury Judge Stanford's court yesterday acquitted H. Araki of the charge of aggravated assault. The Japanese was charged with assaulting George Angle with a hose. He was represented by George Silverthorn and Albert D. Loye and County Attorney L. M. Laney prosecuted the case.
FARM BORROWERS—One hundred and forty farmers of Arizona borrowed \$266,291 from the state during the past fiscal year, according to the annual report of State Treasurer D. F. Johnson, just made public. Of this number, sixty-nine loans amounting to \$181,150 were from the university timber account and thirty-five loans amounting to \$85,141 from the permanent school fund.

SURPRISE WEDDING—Friends of Ernest Robertson and Mrs. Phoebe Edwards will be greatly surprised this morning to learn of their marriage which took place at about 3 o'clock last evening. The ceremony was performed by Rev. Ray C. Harker at the home of Mrs. Day Gray, 409 North Third street. Mr. Robertson is a fiscal agent for the Water Users' Association.
RATE BOOK—A copy of the 1917-18 Newspaper Rate Book published by the Nelson Chesnut company has been furnished the Phoenix Chamber of Commerce for the convenience of that organization and of the public. In view of the fund of information peculiarly adapted to the advertising business which the work contains, it is a valuable addition to any library. The book is available for reference at the chamber of commerce building.

UNIVERSITY GOES DOWN TO DEFEAT BEFORE PHOENIX
In one of the fastest games ever played on a local grid, the Phoenix High school football squad defeated the U. of A. freshmen by the score of 20 to 6 yesterday.
The scene of battle, although far from France, presented almost the same spectacular and fully as many thrills as any battle of arms yet recorded. With both teams pulling off clever plays right and left there was nothing much left for the rosters to do but to gasp and marvel.
Marked by clean playing throughout both halves, the game provided a spectacle that was well worth the price of admission. It was deemed by all the most satisfactory of any game played this season. Even the defeated freshmen of the University of Arizona could not but admit that the game was a fair one and with no mean advantages to either side.
Gillen, the speedy halfback of the Phoenix team, was undoubtedly the individual star of the game. The manner in which he intercepted a forward pass of the opponents and gained 40 yards for a touchdown was nothing short of amazing, and the cheers he received for his work shook the pictures from the walls of nearby houses.
In the first quarter the high school team scored two touchdowns and kicked one goal within eleven minutes from the start of the game. Detweiler, with his usual speed crossed the line for a touchdown and later kicked the goal. Then Gillen carried the ball across for another touchdown, making

the score 13 to 6 at the end of the first quarter, in favor of the Coyotes.
The next quarter was unkind to the Phoenix players and the University men scored. Verfurth scored a touchdown, but later failed to kick the goal.
At the end of the first half the Coyote rosters assembled in force, girls as well as boys, and formed a serpentine line of students marching in close formation stretched for nearly two blocks, and wound all around the gridiron, telling the world their satisfaction as to the score as it then stood. They then drew up into a great circle and were led by Burt Dorris in a few snappy yells. The U. of A. rosters, although few in number, made a good showing and gave the bleachers a collection of college yells.
In the third quarter Gillen made his spectacular play of interfering with a way out teammate, who was running forward pass and running 60 yards to a touchdown.
Then Captain Wilky by excellent headwork carried the ball across for a touchdown and wound up by kicking the goal and clinching the victory for the home team.
The last quarter was marked by grim playing on both sides. Both sides resolved to keep their opponents down and succeeded. The game ended with rousing cheers for the defeated team, in a score of 20 to 6.
The stars of the Phoenix team were Gillen, Wilky, Seaman and Detweiler. The next football game to be played in the vicinity will be the big game of the season with the Indians Thanksgiving day, when the high school team will meet them to settle past scores and to prove their supremacy. The Indians are doubly anxious to beat the Phoenix team, and to teach the Indians not to root for the U. of A. while they are playing P. H. S.

HOTEL MANX
Powell St., at O'Farrell
San Francisco
In the heart of the business, shopping and theatre district.
Running distilled ice water in every room.
Our commodious lobby, fine service, and homelike restaurant will attract you.
European Plan rates \$1.00 up.

PINAL SHERIFF IS HAPPY AGAIN
Greatly relieved in the assurance that he is not an ill man, but only overworked, Sheriff D. H. Hall, sheriff of Pinal county, was in Phoenix yesterday en route to his home in Florence from Rochester, Minn., where he was in consultation with the famous Mayo brothers.
Sheriff Hall, bidding tearful good-bye to his relatives and many friends, departed from Florence for Rochester, a few days ago firm in the belief that he was a stricken man. The work of his office in connection with the draft had sapped his stamina and fastened upon him the teeth of innumerable maladies. His chances for returning, alive, were slim, he believed.
At Rochester he was admitted to the office of Dr. Charles Mayo where he stated his case and awaited the terrible verdict. Dr. Charles diagnosed the desperate case. He surveyed and sounded the sheriff, looked, listened, pinched, patted, pounded and pumped. At the end of it all, Dr. Mayo slapped the sheriff on the back and said that he was entirely satisfied that he understood the case thoroughly.
"You're a well man," he told the sheriff. "There's not a thing the matter with you. Go home, and don't work so hard."
Sheriff Hall said he was going to take up his duties where he left off. He declared he was better already.

ELVEY & HULETT
QUALITY DRUGGIST
Phoenix Phone 4411

Local Produce Market
Another shipment of English soft shell walnuts was received by the John F. Barker company yesterday. A carload of vegetables and fruit was also received. This shipment included a large shipment of carrots and turnips of very fine quality. Some more of the Mexican fruit, feijoa, was also included.
Rutabagas are on the market again. They are of excellent quality and retail at 10 cents a bunch.
Local grown oranges are beginning to come on the market now. The price averages around 40 cents a dozen.
Dealers are paying the following prices:
Ranch eggs From . To.
Butter 45 . 50
Hens 22 . 25
Fryers 24 . 35

McDougall & Cassou
30 W. Washington St.

BEGIN BUYING CHRISTMAS PRESENTS
We have our new stock in, see it. Xmas cards, etc.

Feterita	2.50	2.75
Turkeys lb.	2.10	2.40
Milo maize	2.25	2.50
Kaffir corn	2.50	2.75
Wheat	3.75	
Barley	2.60	
Alfalfa	2.00	26.00
Eggs	.60	
Fryers	.35	
Hens	.30	
Turkeys	.55	
Butter	.60	
Sugar, 2 1/2 lbs.	1.00	2.10
Flour, 24-lb. sack	1.75	2.10
Apples, 2 to 4 lbs.	.25	
Apples, box	2.25	3.00
Bell peppers	.16	

Pima Cotton Seed
The Tempe Cotton Exchange has, on hand and in sight, about 1500 tons of seed of the Pima variety of Egyptian Cotton. This variety of cotton has been produced through years of breeding work, by the United States Department of Agriculture, and the present stock of seed has been grown by the Exchange under Department supervision. This variety is superior, both in yield and in market value, to any other variety of Egyptian cotton grown in this country.
In order to provide for the general planting of this variety in the Salt River Valley, the Tempe Cotton Exchange is prepared to sell this seed as cheaply as possible, that is, at oil mill prices plus the cost of handling.
The following schedule of prices is announced to apply to orders for the seed in lots of one ton or more, DELINTED, sacked, and delivered from the Exchange warehouse at Tempe, Arizona:
Orders placed up to December 1st, 1917, \$76.00 ton.
Orders placed from December 1st, 1917 to January 1st, 1918, \$78.00 ton.
Orders placed from January 1st, 1918 to February 1st, 1918, \$80.00 ton.
Orders placed from February 1st, 1918 to March 1st 1918, \$82.00 ton.
Orders placed from March 1st to April 1st 1918, \$84.00 ton.
Terms: Cash on Delivery DELIVERY:
This seed will be delivered only upon signing an agreement, approved by the government, regulating the planting of same. Seed will not be sold, for planting outside of the Salt River Valley, before February 1st 1918.



Can You Beat It?
\$2.50 Flannel Shirt for - - \$1.45
In Navy Blue, Oxford Gray and Military Tan---
All Fast Colors
These Shirts were a fortunate buy of ours over a year ago, and could not be duplicated today at wholesale, for the price we retail them at.
THIS OFFER IS FOR TODAY ONLY!
The Farmer's & Mechanic's CLOTHING STORE
17 South First Avenue

McDougall & Cassou
30 W. Washington St.

BEGIN BUYING CHRISTMAS PRESENTS
We have our new stock in, see it. Xmas cards, etc.

ELVEY & HULETT
QUALITY DRUGGIST
Phoenix Phone 4411

Sweet potatoes, 5 to 6 lbs.	.25	Egg plant, lb.	.10
Corn	.35	Bananas, 3 lbs for	.25
Oranges, dozen	.30	Fresh Arizona dates, lb.	.30
Lemons, dozen	.35	Grapes, lb.	.10
Lemons, box	6.00	Almonds, lb.	.30
Grape fruit, box	3.50	Walnuts	.20
Grape fruit, 3 for	.25	Cauliflower	.15
Bunch vegetables 2 for	.50	Cranberries, lb.	.20
Cabbage	.05	Pomegranates, lb.	.05
Turnips, bunch	.10	Chestnuts, lb.	.30
Celery, bunch	.15	Persimmons, lb.	.20
Lettuce	.10	Rhubarb, 2 lbs.	.25
Summer squash, 1 lb.	.10	Brazil nuts, lb.	.35
Dry onions, lb.	.50	Hubbard squash, lb.	.05
Potatoes, lbs.	.25	Potatoes, cwt.	3.25
Cucumbers, lb.	.10	Feijoa, lb.	.15
Peaches, 2 lbs.	.25	Cocoanuts, 2 for	.25
Lima Beans	.12 1/2	Peanuts, lb.	.25
String beans, 1 lb.	.10	Concord grapes basket	.55
Calif. Bartlett pears, lb.	.15	Golden Honey dews, lb.	.05
Arizona pears, lb.	.10	Alligator pears, each	.25
Tomatoes, 3 lbs.	.25	Rutabagas, bunch	.10

Can You Beat It?
\$2.50 Flannel Shirt for - - \$1.45
In Navy Blue, Oxford Gray and Military Tan---
All Fast Colors
These Shirts were a fortunate buy of ours over a year ago, and could not be duplicated today at wholesale, for the price we retail them at.
THIS OFFER IS FOR TODAY ONLY!
The Farmer's & Mechanic's CLOTHING STORE
17 South First Avenue

Special Sale Today of 32 Young Men's Suits at
\$5.00
AND UP
Come Early, to be sure and get your size
The Peoples' Store
22 North Second St.

MARSHALL'S CASH GROCERY
NOT SPECIAL BUT REGULAR PRICES

3 Loaves Bread	25
2 pkgs. Grape Nuts	25
2 pkgs. Cream Wheat	45
Jello, all flavors, 3 for	25
3 Macaroni, Spaghetti, Vermicelli or Egg Noodles	25
3 pkgs. Corn Flakes	25
Spiderleg Japan Tea, per lb.	.65
Pearl White Soap, 26 bars for \$1.00, per case of 100 bars	3.80
Argo Starch, 2 for	.15
2 Large pkgs. Raindrop	.35
2 Large pkg. Rainwater Crystals	.35
Rex Lye, 3 for	.25
3 Old Dutch Cleanser	.25
Campbells Soups, all kinds, 2 for	.25
Lily Milk, 2 for	.25
Eagle Milk, 2 for	.45
Swift's Premium Ham	.34

MARSHALL'S CASH GROCERY
Corner Seventh and Van Buren Sts.
Phones 745-610

WANTED
HEAVY HAULING CONTRACT
We have
3 SIX TON TRUCKS
1 FIVE TON TRUCK
2 TWO TON TRUCKS
2 FIVE TON TRAILERS
for which we want steady work. With this equipment we can haul anything, anywhere that four wheels has ever been. Write or wire us. Long term contract wanted but will consider anything.
GARFORD ARIZONA TRUCK CO.
Tucson, Arizona