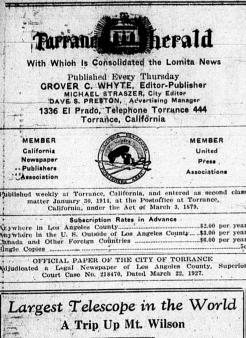
FORRANCE, CALIF.



By HERB SUMMERS, Torrance

evening this summer, plan p_Mt. Wilson for first, the d_second, to see and learn the largest telescope in the fr you cannot spare an g, a week-end up there is how one of the spare an

all describe first the details d, scenery and camp or ac-odations, then the most mar-scientific instrument of its our decide to make it an ge trip you should write in the to the Mt. Wilson Ob-ory, Santa Barbara street, ena, for tickets and reser-s. These will cost nothing, y merely wish to have people who are interested enough the trouble to communicate hem. Your reservation will a Friday night. Then, if y off, you will have, I am delightful time. —Up Toil Read decide to make it an ip you should write in

Tolf Road Up

delightful time. Up Toll Read rat to Pasadena. Then find which you will follow al-the two and a south which you will follow al-the two mains where the read-tion miles where the read-tion miles where the read-tion miles where the read-steeply down. Right there entrance sign. From here allow an hou-half for the tell road-har in the tell was here. From here allow an hou-half for the tell was hou-tor the tell was built for to work too hard-the-is any of us-and also there is any of us-and also there the tell sout is and built for the transporting views to the consider, as you from the transporting the best piece by piece, any the hold company, who now-road, with one way traffic ne ot the ensist mountain

view is famous he country. It is lights from 42 towns on a good night, le to Avalon! Such ectacle is difficult to

sky

solar spectrosco tions are made At the top is pror; these refl appears bout 14 us direct le. Ther by means of wh broken up into

nong which is the spectro-lloscope, a remarkable device for otographing the sun's image th any color—or spectral line— sired. A great deal of valuable rk has been done with this in-Dr. its spots

spots. Back on the solar instrumer the 60-inch telescope. This is one which you will look into. as well as the huge 100-inch, reflector. That is, instead c lens, there is a concave mirror inches in diameter, on 'which light from a star falls, where

lens, there is a concave mirror, 60 inches in diameter, on which the light from a star, fulls, whence it is reflected to a flow at the eye-piece. Thus the light passes through poting, and none of the rare rays are lost. You will probably see some planet such as Maris or Saturn with its rings, or a beautiful globular cluster or stars such as the Scorpio Cluster, or perhaps a Spiral Neula. The Spiral Nebula in Andromeda is a huge, beautiful plaject resembling a whirlpool on water when the slanting sun re-facets, on H. Any star seen through any telescope looks exactly the same as when seen with the naked eye, for every star is so distant that it is for every prac-tical purpose a mathematical point of light. Hence no amount of "Jimmy" Fletcher Hence on will

would Theref means of the explained in For this and cortainty of cally no astr is visual, but Follows Earth's Spee

00-linch observatory is replece of engineering enuity. In principle, mple. The barrel of e is mounted on an quite simple. The barrel of the telescope is mounted on an axis so that it may swing from north to south. This axis is in turn mounted on another, which is parallel with the earth's axis-rotating east and west. Now, as the earth turns, the corresponding telescope axis turns, being driven by a huge clockwork, so that it goes at exactly the earth's speed. It therefore follows the stars

control is electric and button type. I, as an

unknown. A f notor rotates t dome rf 700 hat are practica takes 7½ hors, fire siren on y ball

countain, and talk our language, eidentaily, they have contributed imeasurably to the total of hu-an knowledge and have directly ale possible many modern ad-nees of which the radio tube is example. **Revenue** Collector

The sunrise view on Mt. Wilson is alorious, especially if there is a sea of fog in the valley below. For a restful, close in week-end with a chance to learn something it cannot be supplied. WINE TONIC BUSINESS GETTING WORSE, CHIEF SAYS



The ister,

Recent Bride Is

Civil War Veteran,

Nearly 91, Answers Last Call in City

four years ago and since that he has lived with his children, r, Smith is survived by Mrs. s. of Torrance; a daughter in dora, Calif; and two sons, one whom lives in Fillmore. Mr. th was commander of Pollock G.A.R., at Marion, Kahsas, many years. Funcral aservices conducted yesterday after-at White's funcral chaple in Angeles with Rev. R. A. ng of Torrance officiating, In-tent followed at Oakdale ceine-Glendora.

Will Move Offices

ector of in-

Ill move Saturday, South Broadway, will occurpy the or and a part of this new location. been entirely re-the needs of the

H. Welch, coll

that

Gı

ethodist Episcopal comparison into Ana, The bride was attended by her ster, Mrs. A. S. Clark of New reans, Herbert W. Tower, of asadena, the bride's brother, was ast man. Mrs. J. W. Thompson, nother sister, was the only other times. Mr. and Mrs. C. F. Mathers of Oak street are spending some time in Lytle Creek canyon Mrs. Martha Jones

nother slater, was the only other (liness, Mrs. Blaihe, the daughter of Mr. nd. Mrs. L. A. Tower, of New briens, first met Mr. Blaihe when e visited the southern city on painess connected with the Bloom-feld OII Company, of which he is hier engineer and vice-president. A resident of Lomita for 18 ears, Mr. Blaine is the son of irs. W. A. King, 160 Cypress treet. He is a graduate of the olytechnic High school, of Los ngineer has been rapid, and he is he youngest member of the Efigi-ers kulture of the Efigi-ers (ub.). ters, Gladys and Peggy, have re-turned to their home in Home stead, Pa., after a visit of severa stead, Pa., after a visit of weeks with Mrs. Jones' Mr. and Mrs. George Mye of 258th street.

Recent guests of Mr. and Mrs. S. D. Patterson of Weston street-were Mr. and Mrs. Howard Carson of Hollywood, former neighbors in Pittsburgh, Pa.

F. P. Powers of Alliene street has returned from a month's stay in the mountain region of north-ern California, greatly improved in health. neers club. Following a honeymoon trip on the yacht. Corsair, and a short visit with Mr. Blaine's mother, the young couple will make their home in Los Angeles.

Local members of the Veterins of Foreign Wars and Auxflary, who attended the County Council at Santa Monica Friday evening, were Mr. and Mrs. R. E. Leslie Mr. and Mrs. L. M. McClary, Mr. and Mrs. T. C. Erickson, Mrs. Herman Forsythe and N. V. San-ford. Shower Honoree at Lomita Party Mrs. Robert Houghtaling Presented Many Pretty Gifts

Miss Frida Bossard of Nebraska is a houseguest of her sisters, Mrs Steve Spaan of Star street and Mrs. Andrew Spaan of Sun street

LOMITA.—Mrs. Rohert Hough-aling, nee Anita Meers, Lomita's atest bride was guest of honor'at miscellancous shower, with Miss darguentic McCartney and Miss darle Meers as co-hostesses. The triair was held at the home of diss McCartney, on Cypress street. Following a slumber party Saturaay, Mrs. W. H. Crowley entertained the following guests a at early morning swim and break fast, Mrs. Herbert Caver, Mrs Gerald Crossiand of Ontario, Mrs Mike Mucklow and Misses Maximu and Teima Mucklow.

5 McCartney, on Cypross street, nests who evoluge an evening to the stress of the stress of the stress ed Mr. and Mrs. Houghtaling to beautiful gifts, included: Mr. Mrs. Cart Fisel, Miss Eliza-Applin, Miss Dorothy Doug-Miss Phyllis McCartney, Miss Ita Meacham, Miss Louise , Miss-Zora-Crawford, Miss e Holm, Frank Willson, face Long, and Balph Rugraffe. Chairmen appointed to secur nembers for the new organizatio ormed to being about the cert mprovement of Weston struct ar ...H. Quant. Torrunce. Fran ...A. Jonita, and A. T. Aspitth farbor City. A Wilmington mar Will be named later.

Mrs. Carl Schulz of Wood street is home from the Torra hosptal following several days general treatment.

and Arizona Girl Are Wed Saturday G. R. Jones of Cypress stree nd Mr. Phelps of San Pedro lef Vednesday on a hunting trip to he Hyder Ranch, 40 miles north and the Arder Ranch, 40 miles north inter, Jones is sure to get thi limit." While the men are awas yf. Phelps' daughter is the guest of Mr. Jones' mother. LOMITA. — Miss Margaret E. nderson of Phoenix, Arizona, and ames E. "Jimmy" Fletcher were anried Saturday aftermoon in St. ohn's Episcopal church, Los An-eles. The service was read by he Rev. Balley in the presence of oventy-five relativés and friends. The bride is the daughter of Mr. ad Mrs. J. P. Anderson, of hoenix, Arizona, and the kroom

EPWORTH LEAGUE HAS PICNIC PARTY SATURDAY

and Mrs. J. P. Anderson, of J'hoenix, 'Arizona, and the groom the son of Mr, and Mrs. Ernest V. Fletcher of Redondô koulevard, pioneer residents of Lomita. "Jimmy", popular with the younger set, graduated from Narbonne High school in June, 1926. Following a honeymoon trip to San Francisco, the newlyweds will be at home in Southgate, where Mr. Fletcher is employed with the Firestone Rub-ber Company. LOMITA.-Local members of the Epworth League who enjoyed the boat ride and picnic supper given by the Gareina district Saturday evening 'included': Edna Higgs Frances Morris, Edit Milligan Ida Evans, Dorothy' Cross, Mar-garet Rohinson, Heien Johnson, Herbert Woo Lowell Benfer, Floyd Higgs and Earl Alman.

his pants, has suddenly decided not to go to Ogden, Utah, on the Rod and Gun club outing. Wall street is betting, 2 to 1 that there is a girl at the bottom of it.

Miniature golf has Areen Miller under its spell now. The reason Miss Miller is so happy these days is because she made it apound a course the other night in less than a hundred strokes.

Jack has between Los He says the

We are all very sor fill leave us. Sid tah to become a

driving a truck es and Arizona.

Receive Surprise Visit of Officers LOMITA.—The local Knights of thins lodge received a' surprise sit, last Monday evening, from a mber of Supreme and Grand deers of the order. During the avening the rank of ight was conferred on M. Stein San Pedro and Val Brown of mits.

Lomita Pythians

TORRANCE HERALD - LOMITA NEWS

or San Pedro and Val Brown of Lomita. Members of San Pedro, Torrance, Wilmington, Los Angeles, Long Beach and Redondo Beach lodges were present; and distinguished visitors included Grand Chancellor Harry W, Falk, superior Judge, of Bureka; junior past grand chan-cellor, Lee D. Matthews of Los Angeles; grand prelate, Dr. M. Z. Ellis of Long Beach; past supreme representative, I.A. Glibert of Los Angeles; special deputy grand chancellor, Tom L. Hicks of Long Beach; district deputy grand chancellor, Ray Dimon of San Pedro, and district deputy grand chancellor, R. L. Barton of Long Beach.

Well Known Seaman

LOMITA.-Funeral services were eld in San Pedro yesterday for LOMITA.—Fineral services were held in San. Pedro yesterday for Fred Neuman, master mariner, who died Tuesday at the General hospital in that city. Taken seriously ill at Brisbane, Australia, in April, Captain Neu-man was brought to San Francisco and later to San Pedro, where his invalid wite makes her home at 25 West First street. Captain Neuman, who was well known in the Harbor district, was-a native of Germany. He is sur-vived by his wire, Mrs. Gertrude Neuman, niece of Mrs. Hattle Rosencrantz and Mrs. Winnie Carlsen, former Lomita residents; and by his mother and sisters and brothers in Germany.

Has Birthday Party LOMITA.-Mrs. Herbert Stuetz of South Figueroa street enter-tained at dinner Thursday in honor of the birthday of her mother, Mrs. Hans, C. Anderson of Star

Street. Pink and white were combined in the decoration of the table at which places were marked for Mr. and Mrs. Anderson. Elizabeth and Frank Anderson and Mr. and Mrs. Stuetz.

LONG BEACH PICNIC LOMITA. — A picnic grou Long Beach Friday which chaperoned by Mrs. W Maher of Star street inc. Elizabeth Anderson, Frank A son, Herbert Woods. "C

Succumbs To Illness

Mrs. H. C. Anderson

Chautauqua Speaker Enroute Back Here

LOMITA.—Charles H. Poole of 315 Almond street, who has just completed Chautauqua engage-ments in Oregon, Washington, Idaho and South Dakota, is en-route to his Tome here via Yellow-stone National park. Mr. Poole is expected to occupy the pulpit at the First Baptist church in San Pedro next Sunday evening, when the First Methodist and First Baptist churches will hold a union service.

NEWS AND NONSENSE

IN THE P. E. SHOPS weeks at the P. E. camp.

Louie Dossi and Tony Zamperini ave just returned from Pittsburgh where they have enjoyed a month's acaction. Tony says that it was so hot buck there, that it took fify pounds of lee to cool one uart bottle of—water, I think he aid on the job. you know.

Mr. Taylor, chief draftsmen that it is a darn shame t man can't walk into a cafe out having to pay for som else's soup. We agree with these P.B.X. operators have of merke

A. O. "Swede" Anderson, the most energetic young man in the shops, has a new gag now. The other evening his wife asked him to mow the lawn, but the poor man had worked hard and he was tired. He told his wife that he had carried big pipe all day. Our P. E. other P. E. Indoor teams other game last Thurss they played the Nationa The score was 18 to 3. who likes good, fast bal should attend these gam team plays every Thursdo Banning High school or boulevard in Wilmington, start at 5:30 p.m. The b the shop who play on the Dan Leonard, Dale Merr Edwards, Hugh Leonard, Bernhardt, Eddle Leonard Frank Thompson left fer Van-couver last Safurday for his two weeks vacation. It is runored that it will take about three good men to keep up Frank's work while he is away.

rdt, Eddle Leona and Louie Dossi

George Wheaton cla shoe pitching Al Winkler in test by the se an exhibition

orge pitched 8 ringers in sion. Beside being hor impion, Mr. Wheaton can re tobacco at one time NEW ARRIVAL

A daughter, Patricia Lors orn to Mr. and Mrs. Brackett at the Jared Sidn ance Memorial hospital veighing eight and one ounds. Mrs. Brackett

In the event of no more wars uncle Sam should be through aying pensions to war veterans f active service or their widows y the year 2033, if estimates ased on pension office statistics omplied at national headquarters f the Voterans of Foreien Work wars. with recent adoption by congres

Pay Pensions Until 2033

Estimate Uncle Sam to

With recent adoption by congress of a world war scrice pension, advocated by the Veterans of Foreign Wars of the United States as a major legislative objective for the past several years, it is revealed there are still nine widows of veterans of the war of 1812 on the pension rolls of the government. Widows of veterans of the Revolutionary, Civil and Spanish-American wars were subsequently granied pensions and the 1980 hational encampment of the V.F.W., to be held at Baltimore, August 31-September 5, is ex-pected to urge similar recognition for the widows of world, war veterans. New La Fresa

(Continued from Page 1) points on the Edison transmission system and serve the Los Angeles metropolitan area.

cied to urge similar recognition r he widows of world war terains. In Yea: 2005 Records reveal that Daniel sencer, last surviving veteran of e Revolutionary war, died in 64, seventy-one years after the see of that conflict. Hiram ronk, last survivor of the war of 12, died in 1905, ninety years ter the close of that war, Owen nomas Edgar, Washington, D. C., at surviving veteran of the war th Mexico in 1846, died in ptember, 1929, eighty-one years ter the to an end. From these figures, it is con-ivable that the last survivor the Mexico in 1846, died in ptember, 1929, eighty-one years ter that war came to an end. From these figures, it is con-ivable that the last survivor the Spanish-American war until 29 and a handrul of world war the A.E.F. and "Madamoiselle Arimontiers" as late as the year 05. However, Hiram Cronk, who red for minety years after the ar of 1813 was officially ended, ed at the ampior from the sit veteran of each campion the sit veteran of each campion the thes censed. This would bring the accomparatively few world bring the scales. The world bring the scales. The would bring the scales. The world war to sit veteran of each campion the thes estaced. This would bring the surviver of the Civil war 1916, of the Spanish-American the searce of the spanish-American the searce of the spanish-American to 1938 and the world wart to 1936. points on the Edison transmission system and serve the Los Angeles metropolitan area. Is Linking Station Approximately \$463,000 is/ being expended for the expansion of faelities at the Laguna Bell sta-tion, The cost of the additions just completed at the La Fresa station in Torraice was about \$200,000. Construction of ti% La Fresa plant and the installation of the original 100,000 horsepower of capacity. there, together with the construction of new transmission lines and switching equipment, cost approximately 33,645,000. The presa station, newest of the major switching stations, with the Light-hipe station, newest of the major switching stations, with the Light-nice to approximately 3,565,000. The press station, newest of the major switching stations, with the Light-nice company's 655,300 horsepower steam-decitic generaling station on terminal Island, Long Beach. Trovision was made in the con-struction of the La Press station for the installation, of two stehe condensers as the one which has just been ordered, anticlipating the confluted growth of demands on the station 'room the territory northwest of the Long Beach, sta-tion. This area includes the Tor-rance. Redondo Beach, sta Segundo and Inglewood sections and the entire Santa Monica Bay district. The completion of the new station marked the first instance of lo-

Records

se predictions in reference war veterans are based presumption that eventua Sam will substitute al service pension for the s disability allowance grant e recent amendment to f war veterans' act. In ord cure compensation under the localization the reference 10 war veterins act. In order secure compensation under this legislation, the veteran who inable to trace his disabilities for to world war service origin is be judged at least twenty-percent permanently disabled order to draw the munificent of \$12.00 per month. The ran fifty percent disability seventy-five percent disability. and distribution syst large area, to the nor will derive the benefi facilities, Mr. Ward area includes the Ver bello; Compton distric Angeles whet

EIGHT YEARS AGO IN TORRANCE

As Told by the Files of This Paper

Dr. W. J. Neelands was attend ig the dental convention in Lo

Angeles. Mr. and Mrs. W. E. Joved from Riverside to 7 o make their home here. Bath room fixtures fo Vinter's new home on treet were stolen, he rep-olice IOWA The Iowa Association o on California has made ents to stage a Golden ageant in connection y unual summer

a includes the Vernon, M o: Compton districts, th teles wholesaic services de to the oil field tet th and cast, of Long J Laguna Bell station a of the high voltage st ling electric energy into' lons that serve the com itory east of Los Angeles

State Picnics

All who ever lived in invited to meet for the union, all day Saturday, in Bixby Park, Long Ber will be county register

s. will be a brief about two o'clock rpose will be to ne. All the tour from the old hor ed as well as our r

666

666 also in Tablets

From Youth to Age

There are three trying per woman's life: when the gir

birth to her fi

nan reaches middle se times Lydia E. Pir retable Compound help re normal health and vir

GETABLE COMP

a Headache or No 30 minutes, checks first day, and chec n three days.

to ha

The

Ann of So, max made arran stage a Golden Wedd sount in connection with annual summer outing at Lo Beach, all day, Saturday, August in Bixby Park. John G. Spiolman is chairman of the special committee and will ar range for every couple that has lived in lowa and has been married fifty years or more to take part. They will have a reserved section and all take dinner together and then go to the platform during the brogram hour.

Harry Dolley return racation trip to San ald business seemed ompared to Torrance.

Si Rappaport, manager of Torrance Toggery, annound "gigantic sale" in celebration store's first Dirthday.

building comm Methodist Episo visiting various district to "get . . .

Contractors were busy con-structing a large' vault for the "State Exchange Bank," à big saft having arrived and the doors being expected in a faw days. City Attorney Briney spoke at a Los Angeles council meeting which was atlended by "33 Torrance booters," to lend ald to the Sant For alloud which desires terminals at San Pedro Harbor.

After a three weeks a is old home in Monta eininger returned to here he was working omingues Land Corpor sclared that the northwe

Keystone corre-i thal "business is good-i thal "business is good-hell and Midway oil men-hell and Midway oil men-hell and Midway oil men-hell and Midway oil men-ality is a state of the second Shell and Midwa h us again; lan ng up and numer our midst. We our midst. We hope l get a lease on their n so we can get a drill

MAKE ABALONE CATCH Three sturdy Torrance fishern sturned Monday from an abal unt at White's Point where to uocceded in catching 40 of elicious sea creatures. Howe rey replaced all but 10, the ge

Declaring an early adjournment, aembers of the Torrgnee Knights f Pythias closed likely meeting ere Monday night in order it at-end the Lomita lodge where isitors from all over the district eres present to welcome head offi-ers from the northern part of the tark. A very enforther lime was DLD DERRICK STORY IS PUBLISHED IN PENN From 'way back in East stroudsburg, Pennsylvania, there came an who this week of the series of the Morning Sun published July 24 in the wooden oil derick built 33 of the Morning Sun published in the Pennsylvania city carried a three-column cut of the photograph of the old will be able to story stated that the able the story stated that the picture and the series 'The picture and undoubtedly carried considerable goed pub-licity for this old year. 'way back in Eas state. A very enjoyable time w provided by the Lomita lodge, was reported.

THURSDAY, JULY 31, 1930

TO ATTEND CONCERT Thirty-live members of Methodist Episcopal church their riends will attend the 3' Hollywood Bowi concert toni according to Rev. R. A. Yoi who has made arrangements the Torrance party to occup; section in the outdoor am theatre.

ENTERTAINMENT MONDAY

Professional Directory Station Equipped

> DR. R. F. BISHOP Dentist

X-Ray Service 1625 Cabrillo, Room A Phone 841 J. R. JENSEN Attorney at Law

Office, Suite 105-6-7 First National Bank Bidg. Phone Torrance 177

Dr. R. A. Bingham Dentist

New Edison Bldg. 1417 Marcellina Ave. Just West of Postoffice nce Phone 198-J

DR. O. E. FOSSUM Dentist X-Ray Service Hours Sam Levy Bids. m. to 5 p.m. 1811 Sartori Ave. Phone 186-Torrance, Calif.

and Inglewood sections and the entire Santa Monica Bay district. The completion of the new station marked the first instance of lo-caling a primary distribution point away from the general north and south line of the Edison high-volt-age system, extending from the series of hydro-electric plants of the Big Creek-San Joaquin River area of Central California to the steam station at tidewater. In adding 100,000 new horsepower to the capacity of the Laguns Bell station, which is one of the "back-bone" of the transmission and distribution system, another large area, to the north and east, will derive the benefits of added facilities, Mr. Ward said. This C. T. RIPPY ATTORNEY-AT-LAW

Torrance Theatre Bldg. Phone 243 Walter L. Jenkins

ATTORNEY and COUNSELLOR AT LAW 1209% El Prado Phone Torrance 634 Torrance, California,

Drs. Lancaster

and Shidler PHYSICIANS AND SURGEONS Phones Office, 14 House, 15 and 118 Office, First National Bank Bids. Res. Cor. Post and Arlington Forrance California

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DR. C. L. INGOLD OPTOMETRIST ostoffice Bidg., Phone Tor. 198-R Houver 9 to 121 1 to 6 Open Evenings by Appeintment

Dr. A. P. Stevenson

Physician and Surgeon ffice, Levy Bidg., 1811 Sartori Av. Phones: House, 187-J Office, 96 Torrance, Calif.

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Office Hours Eveninge A.M.-12 Noon Mon., Wed. I P.M.-5 P.M. 7 to 9 1825 Cabrille Avenue Above Earl's Cafe