

LIGHTS OF IMMENSE POWER

(Rays From Points on United States Coast Are Visible Seventy Miles Out at Sea.)

The highest beacon light maintained by the United States for warning navigators is at Cape Mendocino, Cal., 422 feet above sea level. It has a range of 28 miles.

The brightest light and one of the most brilliant in the world is at Navesink, N. J., on the highlands at the entrance of New York bay. It is 25,000,000 candle power and its glare has been seen from 70 miles out in the ocean.

The largest lighthouse "lens" is at Makapuu point, on the island of Oahu (Hawaiian group). Its beam at night brings first news to voyagers from the United States that are near the mid-Pacific archipelago.

A lens frequently is built up of glass prisms arranged in panels, the object being to concentrate the light into a beam of maximum brilliancy and range. Some lighthouse lenses are so arranged as to revolve, a contrivance of the sort, weighing perhaps 6,000 pounds, being floated upon mercury and thereby turned so easily that a small bit of clockwork actuated by a 100-pound weight will operate it.

GOT FACTS SLIGHTLY MIXED

Representative Osborne Evidently Had Not Taken Keen Notice of Position of Sherman Statue.

One of the best speeches in the house in years came from Representative Osborne of California the day of the Pershing parade, says the Los Angeles Times. Having been one of the soldiers who marched up Pennsylvania avenue at the close of the Civil war for a final review by General Sherman, he was able to draw a beautiful and striking contrast with the return of the veterans of 1919.

At one point in the address the representative spoke feelingly of how Sherman, at the head of the column, at Fifteenth street and Pennsylvania avenue had turned on his horse and looked back at the advancing veterans.

"Thus," said Mr. Osborne, "the figure of Sherman, cast in bronze, sits today at the head of Pennsylvania avenue, as he sat that day more than fifty years ago."

The reference to the Sherman statue aroused great interest and many were the pilgrimages made to the statue within the next few days to see how Sherman looked gazing down the avenue. But horror of horrors! It developed that Sherman was looking not toward the advancing column, but toward the White House, which stands in an opposite direction.

Now Osborne is looking for the man who placed it thus.

Lava Under Ranger Field?

Geologists believe that continued operations in the Ranger field, should they attain a depth of one mile under the surface, will prove the existence of a live lava bed, a Ranger (Tex.) correspondent of the New York Evening Sun writes. In the region of Caddo oil drills have discovered that bits of the shells show evidences of intense heat within 3,200 feet of the surface, and the heat at that depth is sufficient to discharge shots of nitrogen without the use of a fulminating cap.

Baby and His O.

Santa Claus brought an educational board to Baby Jack Woerner, son of Mr. and Mrs. C. A. Woerner, Jr., 3818 Graceland avenue. He took more interest in the new board than in any of his toys and after a few evenings of diligent study, with mother as instructor, he could pick out most of the letters of the alphabet. O became his favorite letter, however, and anything resembling that letter in shape was an O to him. One evening mother was asking him to point out his eyes, nose, chin, mouth, etc., which he did with much success. Finally she pointed to his ear and asked: "What is that?" After a short pause, he glanced across the room at his new educational board and answered: "That's my O."—Indianapolis News.

Wild Section in Southern France.

An almost forgotten region lately pointed out by Samuel Wells to the Liverpool Geographical society in southern and midland France, with the desert lands on the Mediterranean. Here the wild horse and a breed of buffaloes are still extant, and great rocks, gorges and caverns are features of the country. The immense caves abound in remains of the stone and bronze ages, while wonderful stalactites hang from the roofs. The buildings show architecture centuries old, especially that of the Roman period.

WALL LAKE ITEMS

Friends of the Ahorn family, that used to live in Wall Lake for many years prior to their removal to Oregon, will be interested in the following account of the marriage of the only daughter, which we copy from a Santa Ana, California paper. "One of the prettiest weddings of the season was solemnized last evening, June 24th, at the home of Mrs. John Beatty, at 910 French street, when Miss M. Ierna Ahorn became the wife of Mr. Lester Lingle. The beautiful double ring service of the Episcopal church was used, the Rev. W. L. H. Benton officiating. The guests were immediate friends of the bride and groom from Los Angeles, Long Beach and Santa Ana.

Mrs. Lingle, whose home is in Oregon, is a graduate of the O. A. C. and a member of the Alpha Chi Omega sorority. She was at the head of the Domestic Science department of the Santa Ana high school for the past year, and is a most efficient teacher. Her husband is a well known and successful teacher in the same school.

Mr. Lingle is director of the U. S. bureau of Fisheries Experimental Laboratory at Sand Fire, is a native of Indiana, a graduate of the University of Indiana and Wisconsin, also a member of the Alpha Chi Omega fraternity. The winsome bride never looked more beautiful than she was in her simple wedding gown of white organdy with a flowing veil secured by clusters of lilies of the valley. The wedding march was played by Miss Vera Peterson, a close friend of the bride.

W. R. Sadler, a college mate of the groom was best man, and the matron of honor, Mrs. Haley, of Los Angeles. The decorations were pink and green sweet peas and cecile bruner roses being used. The massive fireplace in the living room, banked with greenery and flowers made an effective background for the wedding services. Only lights were those of altar candles which had a beautiful effect.

The bride's going-away costume was a chic black and white checkered dress with hat and other accessories to match. The honeymoon will be spent at Big Bear Lake. Mr. Lingle has a cozy home at Long Beach awaiting his bride, where they will be home to their friends after July 15th.

Friends here will join their felicitations to those of their western friends. A fire was started last Sunday about noon in the rooms on First street used by W. H. Menold as a store room for extra furniture and supplies. It probably started by spontaneous combustion as there has been no fire near the building. Quick work by the fire department and plenty of water confined the damage to the one end of the building. There are a lot of frame buildings along the street that are a constant menace to the rest of the business part of town for if one should catch fire when we are having any of the usual spring winds it is hard to predict where the end of the fire would be.

Mrs. A. Kullmann went to Ida Grove Thursday of last week and on the next morning was operated on in the hospital. She died on Sunday morning and was buried here from the Methodist church. Rev. C. H. Hopkins preaching the funeral sermon. The ceremony was made in the Wall Lake cemetery.

Augusta Katherine Johnson, daughter of John Peterson, was born in Sweden, October 24th, 1854. She grew up in her father's home, where she was married to Axel G. Kullman in 1879 and coming to America with him the next year in December. They came to Wall Lake and have lived here ever since. Mr. Kullman has been a section foreman in the employ of the Northwestern for many years. Two of the sons were in service in the late war, both returning home safely. One daughter, Hulda, preceded her mother to the other world some years ago. All the other eight children are living, Will, Arthur and Eljalmer in Cherokee, as is also Mrs. Olga Hodgson. Mrs. Roy Northrup lives in Chicago, but has been with her mother much this summer. Mrs. Floyd Sherman lives in Schaller. Besides the children is the husband, six grand children and sisters and brother. Mrs. Kullman was a member of the Swedish Lutheran church, but as there was no church of that denomination in Wall Lake she attended the Methodist Ladies Aid and the W. H. M. S. She was also a member of the W. R. C.

Mr. and Mrs. Thos. Hansen and daughters, Annetta and Helen, visited at the John Zein home Saturday and Sunday.

Mrs. Albert Gosch surprised her husband on last Tuesday by inviting in his friends to help him celebrate his birthday. His most enjoyable time was spent by all.

Mr. and Mrs. H. S. Wilson, who have been in Omaha with their daughter for some time past, visited the first of the week at the D. W. Brunton home.

BUCK GROVE ITEMS

Claude Welsh left for South Dakota last week, where he has secured a position in a garage at Doland.

Bert Walworth was a town visitor Sunday.

Mr. Galland, who superintended the work of wiring the town for electric lights, has gone to Missouri Valley on business.

Mrs. Grace McCaffery and children, of Manilla, visited at the Mrs. John Griffin home Sunday.

Mrs. Bonney returned Friday from a week's vacation. While away she attended the postmasters' convention at Waterloo and the balance of the time spent with her daughter, Bernice, and family at Ft. Dodge. Mrs. Bonney had a most enjoyable time.

The movies started a week ago Saturday and seem to be appreciated as the attendance is very good.

An interesting ball game was played here Sunday between the Buck Grove Pollys and Joe Bauman's Corn Huskers. The score was 29 to 8 in favor of the Pollys.

MANILLA ITEMS

A. W. Cadwell of Mapleton was here on business the forepart of the week.

Dr. and Mrs. J. H. Graham and their small daughter, Virginia, returned from Early the forepart of the week after spending several days there visiting relatives.

Miss Mable Pease of Kadoka, S. Dak., spent this week visiting at the home of her aunts, Mrs. W. B. Liggett and Mrs. S. Thompson.

Miss Maye Fish returned home on Sunday after visiting several weeks at the home of her sister, Mrs. Grey Alstott near Harlan.

Mr. and Mrs. Frank Chamberlain and Mr. and Mrs. Robert Thompson attended the Denison chautauqua this week.

Tom Slater returned to Rapid City, S. Dak., Saturday after spending several weeks here with his brother and other relatives.

Mrs. M. M. Loomis and daughter, Alice, and Mrs. Mary Grimes returned home Tuesday after spending several days at Wall Lake.

R. G. Peniston of Oakland, spent a few days last week visiting with relatives here.

Mrs. A. W. Callahan and sons, Charley and Frank, spent several days this week visiting relatives in Iowa.

F. D. Curtwright of the band concert here Thursday evening. The band furnished some excellent music and was very much enjoyed by the large crowd attending.

The dance given on Wednesday evening at the Manilla Opera House was largely attended. Halma's orchestra furnished some excellent music and all there report a night which has been visiting relatives here the past week.

Miss Gladys Johnson returned home the middle of the week after visiting with her sister, Mrs. Geo. Nelson, of Omaha.

Mr. and Mrs. Bert Capron are the proud parents of a baby boy, born on Wednesday, July 21st.

Mr. and Mrs. J. L. Breckenridge and daughter, Miss Betty, motored to Lake Okobok Thursday and returned here Sunday. The family who are spending the summer there.

Mrs. Kate Duncan and son of California are visiting at the Tryon and Desburg homes of her sister, Mrs. Misses Mary and Theobald and Alice Conzenius spent a few days this week at Wall Lake.

Mr. and Mrs. Claus Kueli enjoyed a visit this week at the home of their son, who is recuperating from a recent operation for appendicitis.

Mr. and Mrs. John Currier spent several days the past week visiting relatives in Perry.

Mr. and Mrs. Guy Alstot of Harlan, spent Sunday visiting the latter's mother, Mrs. Harry Fish.

Dr. W. B. Liggett returned home the forepart of the week after attending a short course in dentistry in Chicago.

Mrs. Al Minor returned home the middle of the week from Omaha after spending several days there receiving medical treatment for her health. Her friends wish her a speedy recovery.

Messdames Wm. Goldfarb and W. B. Liggett entertained at the home of Mrs. Liggett Friday afternoon by giving them a picnic in the Ross Penitentiary grove. The kiddies spent a merry afternoon playing games and were prepared for them by their teachers.

Mrs. Ed Dyson returned home the forepart of the week from Des Moines where she has been visiting her new grand-daughter.

VAIL ITEMS

Mrs. John Kiniry and daughter, Annie motored to Denison Saturday and spent the day shopping.

Misses Nellie and Hazel Kearney returned Saturday to Des Moines after a two weeks' vacation from their duties at Mercy Hospital.

Misses Catherine and Marguerite Naughton, of Denison spent Sunday at the home of their uncle, J. F. Walsh and family.

Mr. and Mrs. Frank Powers took their little infant daughter to Omaha Friday to consult the doctors in regard to the little one's health.

Mrs. Worth Chapman and children were Denison callers Saturday.

Mrs. Koeney and Nellie, were visitors in Denison Saturday.

Miss Anna Brogan went to Lidderdale Friday for a visit with friends, returning Saturday.

Tom Ratchford, wife and daughter, Wilhelmina, of Omaha, visited last week with old friends here before moving to San Francisco, Calif., where they will make their future home.

Mrs. Chas. McCullough spent the first of last week in Carroll at the home of her son, Martin and family.

Miss Mildred Jump is on her vacation from The Farmers' State Bank and is spending her time in Cedar Rapids.

Marie Mitchell came home Saturday from Omaha, to attend the funeral of Michael Monaghan here Monday.

Leo Schliesman and a gentleman friend were visitors in our town Saturday from Carroll.

Dean Patterson and wife were in Omaha one day last week.

Mrs. C. H. Norton and son Harold, were shoppers in Denison Saturday.

About fifty neighbors and friends gathered at the home of Mrs. C. H. McCullough Wednesday evening to help her celebrate her birthday. Games were played after which delightful refreshments were served. As a remembrance of the evening Mrs. McCullough was presented with a handsome linen tablecloth.

Miss Anna Conway, of Brooklyn, New York, has been visiting relatives and friends here.

The ball game here Sunday on the Dugan ball grounds between Arcadia and Vail resulted in Arcadia beating the home boys.

Dr. Meahan of Denison was a professional caller in our town Friday.

Pat Biernie and Anna were in attendance at the funeral of Mike Monaghan Monday.

Mrs. Pat Costello, daughters, Ella and Alecia motored to Denison Saturday.

Miss Kelly, of Denison is a guest this week at the John Kearney home. Harry Norton, wife and daughter, Frances, were in Odebolt last week to attend the military funeral of Andy Norton.

Ednos Mannon returned Saturday from his school work at Ames. Mr. and Mrs. Lloyd Dieter returned last week from their wedding trip in the east.

BOYER ITEMS

Mr. and Mrs. Walter Neumann were Denison business callers Monday.

Mr. and Mrs. Walter Neumann and Mrs. Ed Kroff and daughter were calling at the Chris Nissen home Tuesday evening.

Mr. and Mrs. Walter Neumann attended the Odebolt chautauqua Tuesday.

Mr. John Neumann, Jr. was on the sick list a few days last week.

Fred Koch motored to Des Moines on Tuesday and returned the following evening.

Mrs. John Neumann, Sr., of Denison, was visiting several days at the John Neumann home.

Mrs. Ed Kroff and daughter, Arlene, were passengers to Denison Thursday.

Mr. and Mrs. John Kovar and son, Paul, left Thursday by auto for the Neb., for a few days visit with the home boys.

Mr. and Mrs. B. B. Basset accompanied them as far as Omaha on business. Emil Frahm and Gertrude Grandelius attended the Odebolt chautauqua Wednesday.

Carl Fran assisted V. M. Nelson in the barber shop last week.

A large number of friends and relatives from here attended the funeral of Robert Swartz at the home of Mrs. Schlegel, of Schlegel, on Wednesday.

Hugo Hanson and wife, of Odebolt, are assisting the Kullberg Bros. home during harvest.

The bridge west of town is being repaired, and no doubt this will be greatly appreciated by the farmers who have been compelled to drive some distance around to get to market.

Don't wait for others to tell you how good it was, but come and see "The Courage of George O'Doone," August 4th and 6th at the Boyer opera house.

Mr. and Mrs. Walter Neumann were Wednesday evening callers at the Henry Gronau home.

J. H. Donohoe and daughter, Alice, of Hedding, attended the movies in Boyer Wednesday night.

Mr. and Mrs. G. P. Swartz and son, George, and Mr. and Mrs. Ben Peterson attended the Denison chautauqua Thursday night.

Mrs. S. E. Donohoe was shopping in Deloit Friday, and also called at the Chas. Campbell home.

M. H. Reuber, of Odebolt, was calling on Boyer friends Friday.

Floyd Basset was a passenger to Schleswig Friday.

Mr. and Mrs. Steve Donohoe motored to Wall Park Friday evening.

Dwaine Basset was a Denison business caller Saturday.

DRINK HOT WATER BEFORE BREAKFAST

Says you really feel clean, sweet and fresh inside, and are seldom ill.

If you are accustomed to wake up with a coated tongue, foul breath or a dull, dazy headache; or, if your meals sour and turn into gas and acids, you have a real surprise awaiting.

Tomorrow morning, immediately upon arising, drink a glass of hot water with a teaspoonful of limestone phosphate in it. This is intended to first neutralize and then wash out of your stomach, liver, kidneys and thirty feet of intestines all the indigestible waste, poisons, sour bile and toxins, thus cleansing, sweetening and purifying the entire alimentary canal.

Those subject to sick headaches, backache, bilious attacks, constipation or any form of stomach trouble, are urged to get a quarter pound of limestone phosphate from the drug store and begin enjoying this morning inside bath. It is said that men and women who try this become enthusiastic and keep it up daily.

Just as hot water and soap cleanse, purify and freshen the skin, so hot water and a teaspoonful of limestone phosphate act on the stomach, liver, kidneys and bowels. Limestone phosphate is an inexpensive white powder and almost tasteless.—Adv.

Just What You Are Looking For--Snaps in Diamonds. One is a three stone ring set in a beautiful platinum setting, two fine Diamonds and a beautiful Sapphire at only \$350.00. One nearly 3-4 Ct., a nice stone, it is worth \$200.00 for only \$150.00. One nearly a Carat, a great bargain, \$450.00 for only \$300.00. See them at E. C. Chamberlin's The Jeweler

Diamond Squeegee Tread TIRES. WHO started the Diamond slogan, "Full of Life"? Diamond Users, of course! They've been saying it for years. They get it from the performance of Diamond Tires. FULL OF LIFE. Carpenter Tire Company