THE SYNDICATE CUP DEFENDER.

Belmont Boat Expected to be Afloat by April 1st.

WORK DONE THELAST WEEK

Herreshoff's Admit That the Launching May Occur About April 6th, at Bristol Harbor.

Bristol, R. L., March 11 .- At the present rate of progress on the Belmont Syndicate cap derenaer the should be in the water early in April. Herreshoff workmen admit that the launching date is hardly a month away and expect to see her take her maiden plunge into the water of Bristol harbor on Saturday, April 6th.

More work was done on the big yacht last week than in a like period since her keel was cast. The platers have been able to stand erect on their staging and have made rapid headway, while, where the hydraulic riveting machine could be brought into play on the open surfaces, they have performed the work of several men. The top sides of the yacht are now almost en-cased in the golden-hued bronze skin.

GUN CLUB SCORES.

Cal Callison and J. F. Sharp Tie Again.

In spite of the disagreeable condition of the weather Saturday afternoon ilf-teen marksmen participated in the gun club weekly shoot. For the first time the new traps were used and they gave satisfaction. Callister and Sharp tied. killing 46 each. As the latter has won the "A" medal the next goes to Callison. Newcomb came third with a record of 44 kills. Following is the score:

Mrs. Almee Schiller, treasurer: Miss Lucinda C. Evans, rec. secretary; Miss Mary C. May, state organizer, Miss Carrie Williams, assistant. Program Committee-Mrs. R. R. Ly-Man, chairman: Mrs. E. E. Shepard, Mrs. R. E. Little, Muslc-Mrs. C. B. Stewart, Mrs. Mary R. Ross, Mrs. Rothschild, 630 S. State

street.
Entertainment-Mrs. F. S. Richards,
Mrs. W. C. Spence, Mrs. W. C. Hall,
Mrs. Ezra Thompson.
Finance-Mrs. D. S. Spencer, Mrs. H.
P. Henderson, Mrs. W. H. King,
Transportation-Mrs. D. S. Spencer,
Mrs. S. L. Clawana.

Mrs. S. I. Clawson. Decoration-Mrs. Albert S. Horne, Miss Bertha Cherry, Miss Martha Wat-ters, Mrs. Harold P. Jennings, Miss

Press-Mrs. Alice Merrill Horne, Miss Anna Peterson, Mrs. Ovanda Kearns, Mrs. Bird Robison, Mrs. Lucy Jones, Miss Mary L. Gowans, Miss Mary M. Allen, Mrs. Jennie Nelson, Mrs. D. S. Cook, Mrs. Mabel Tate, Mrs. George C. Whitmore, Mrs. Julia Ivins, Mrs. Lucy Clash Clark

LETTER TO KEARNS.

Text of the Blackmailing Missive Received by Utah's Senator.

The famous blackmailing letter alleged to have been sent to Senator Kearns by E. J. Wolter from Nebraska is as follows:

"Salt Lake, Utah, Feb. 19 .- Mr. Thomas Kearns:-Permit me to be the first to congratulate you upon your new

honor. You are now happy in your fortunes, in your family and your wife; you have a sufficiency of this world's goods and to spare. But how did you get your start in life? Dead men tell no tales. I want \$5,000, and I must have it right away. I have nothing to live for if I do not get it, and would as soon die with you as any other way. I must have \$5,000. Now, if you have any love for your family or respect for yourself, you will send me that money. The way you will send it is this: Buy some books, papers or magazines and place the money between the leaves, using a lit-tle paste so it will not fall out. Wrap

the paste so it will not fail out. Whap the package in good, strong paper, leav-ing the ends exposed so that the post-master will see that there is nothing but paper in it, and address it to lock box 484, Schuyler, Neb. I will run down to Schuyler and get the money, and if you send it you and your family will re-main undisturbed. If it is not there I will come to Sait Lake, and then you will suffer the consequences. "M. D. COX."

ANOTHER SMALLPOX SCARE. Mike Boyle is Badly Frightened at the Police Station.

As a rule, whenever a stranger comes to Salt Lake and is afflicted with smallpox, he makes a bee line for the police station, and after infecting everybody in the building, mildly announces that he has smallpox and wants to know what to do. The police are be-coming somewhat hardened to such cases, but with some of the trusties at the old hall it is quite different. So yesterday when a patient ambled into the hall, his face covered with pustules, it almost gave Mike Boyle an attack of spinal meningitis. "Be the pow hivin, will yez look at the man! "Be the powers of hivin, will yez look at the half. cried Mike in alarm. Those who followed the direction of Mike's gaze were a bit startled to see a man with a well developed case of the loathsome dis-ease. The man's name is William Commission 503 south Second Load Cummings of 503 south Seventh East, He was at once hustled out to the rear of the hall, and Dr. Benedict was sum-moned. A few minutes later Cum-mings was enroute to the hospital on

cattle receipts amounted to 1,350 and were again higher, the best cattle-1,187 Ibindian steers selling at 4.70 while the poorest brought 3.75. The market opened poorest brought 3.75. The market opened strong and active on Wednesday and the buyers started off at a gait that took them half way round the track before they realized that the percentage of good cattle was sufficient to supply all requirements. They then pulled up and came down the stretch in an easy canter and ended the heat in a walk making the close of the day's trading canter and ended the heat in a wak making the close of the day's trading look quiet with prices a shade lower than at the opening. Native beef steers sold up to 5.65, largely above 4.75, and the same kind of Colorado fed steers that sold on Tuesday at 5.50 brought that price again; other fed westerns sold largely at 4.66 to 5.60. Southern re-ceipts amounted to 969 head and none sold at less than 4.00. Dearing, Mann & Hates having 347 head of 1.067th steers prom San Angelo, Texas, at that price, while the other offerings ranged up-ward to 4.70-the same as Tuesday's top. The early estimates for cattle re-ceipts for Thursday was 4.000, but near-ly 5,500 had arrived before the day was over. The southern quota was 1,205, making a total of 6,553 for the first four days of the week, against 4.744 for the corresponding four days of the previous

corresponding four days of the previous week, and, while the market was ek, and, while the market ady, the general quality was inferior and 4.20, which was paid for J. and 4.20, which was paid for J. W. Cooper's 999h steers from McGregor, Texas, was the top price of the day, W. F. Stone's cattle from Leonard, Texas, the same as brought 3.85 on Tuesday, sold at 2.95, and a shipment of cows from McGregor sold steady at 2.05. Na-tive and western steers opened steady at the advance but the late sales of na-tives were made at 10 to 15 cents of a dealine

Beef grades of cattle had no monopoly on the high prices during the week, stockers and feeders having sold from the start at 15 to 20 cents higher than at the low time of the previous week. Good the low time of the previous week. Good to choice medium weight feeders sold at 4.25 to 4.75, including western and panhandle lots up to 4.50; heavy fed-ers, 1,000 to 1,150ths at 4.25 to 4.65, brandd lots going at 4.00 to 4.40; last spring calves, 300 to 500 lbs, sold at 4.40 to 5.00 and good to choise panhandle yearlings

at 4.00 to 4.60, Cows and helfers were also 10c to 20c higher during the week, choice helfers selling at \$4.00 to \$4.75, including Colorados at the top price and other west erns up to \$4.20; fair to good light heif ers brought \$3.40 to \$4.00. Cows from the west were scarce and sold at \$3.00 to \$3.75, while native lots, including canners, at \$2.25 to \$3.00 sold at the wide range of \$2.25 to \$4.25. Bulls sold up to 4.50 and down to \$2.50, largely between 3.00 and 4.00, and veal calves at \$4.00 to \$6.00.

Colorado ewes, averaging 82 pounds, sold on Thursday at \$4.20, which is fully 25c higher, quality considered, than they would have brought a week earlier. Navajo wethers, weighting 91 pounds, brought \$4.50, which is probably 20c higher for the week, and a bunch of New Mexico sheep with a few yearlings mixed in sold at \$4.65. Colo rado lambs are 5c to 10c higher than week ago and sell largely at \$4.90 to

Receipts of live stock for the past took were 29,200 cattle, 67,000 hogs and 12,500 sheep, against 26,600 cattle, 39,-500 hogs, and 15,300 sheep for the corresponding week last year. Among the sales of Western sheep and lambs at Kansas City last week

were the following: MONDAY.

Thompson & Morley, Las Animaz, Colo., 258 lambs, 73 pounds, at \$4.95. Carl Kruse, Le Junta, Colo., 824 lambs, 65 pounds, at \$4.99. F. Kreybill, Las Animas, Colo., 195 wes, 84 pounds, at \$4.00. F. B. Osterhart, Las Animas, Colo.

493 lambs, 69 pounds, at \$4.90.
McIntosh Bros. Las Animas, Colo., 243 ewes, 94 pounds, at \$4.10. TUESDAY.

ger of the famous Independence mine at Cripple Creek, came in from Coloat Cripple Creek, came in from con-rado Saturday, and is registered at the Knutsford. He is recognized in the engineering and mining circles of this country and Europe, as one of the country and Europe, as one of the greatest mining experts in the world and has done wonders in the develop-ment of mines in South Africa and oth er mining districts. When a report came out that the Independence mine at Cripple Creek was playing out, which caused the stock, held chiefly by Englishmen, to go down with a crash, Hammond was sought for and sent out to take charge. Since he assumed man-agement a dividend of half a million has been paid, and deposits of two and a half millions more have been blocked out. The stockholders who sold their holdings are today the most disappoint. ed men in England, for the Indepen-dence stock is on the rise, and going up in bounds. Mr. Hammond went to Park City yesterday at the request of Senator Kearns, whom he met in New York, to examine the great Silver King. He will return probably tomorrow.

AFFAIRS OF THE COUNTY.

The county commissioners met this forenoon in regular session and dis-posed of the following business: County Recorder Alston made a requisition for a new typewriter, to

requisition for a new typewriter, to cost \$100. Granted. The board allowed Deputy Sheriffs Mauss, Palmer, Cutler and Teachenor each \$10 per month for vehicles neces-sary in the performance of their work. Job Hemsley sent in a protest against opening Thirteenth East street from Twelfth South street southward. He said those who desire the thoroughfare opened neither own land on the street named or live thereon. He and Zion's Savings bank deeded the street to the county to be opened when necessary but the petitioner did not now consid er it necessary. was ordered filed. The communication

Emma C. Bird was granted a free license to conduct a store on the cor-ner of Fourteenth South and State

John Acomb petitioned to have the extreme east end of Fifteenth South street surveyed, as the line there was indistinct and he desired to fence his land adjoining. Referred to committee on roads and bridges. Alva Butler and a number of other residents living on bishury Nor 39

residents living on highway Nos. 39 and 40, near Butlerville, petitioned the and to have some property platted and placed on the map of the county, as they had petitioned the postoffice department at Washington for a free rural mail delivery in that district, but their request would not be granted till the roads referred to were poperly Referred to committee on

platted. Referred to committee on roads and bridges. Claim of J. Hirst for \$2 for services rendered County Physician Mayo re-ceived and referred to the doctor for platted.

settlement. Olmer Shafer was appointed road supervior of Pleasant Green district, and Jackson Jones received a similar appointment for Little Cottonwood and James Taylor was appointed to the same position for district No. 5, Big Cattonwood.

Application of Miller and Swan, of Bingham, for a liquor license went over for one week.

SCIENTIFIC MISCELLANY.

The new storage battery of M. Ernst Junger, which may be used also as a primary element, has the peculiarity of an electrolyte that does not vary in composition or concentration, the water alone being decomposed. This action is brought about by the use of pottassium or sodium hydrate, whose metallie bases decompose water, and for the active material of the plates metals are used whose hydroxyl combinations cannot exist in presence of water, but are decomposed into oxide and water. The active matter is supported upon plates of metal, preferably nickel or copper, whose oxides are not soluble in alkali. To illustrate an element of this kind, the positive plate may be of nickel. pasted with peroxide of silver, mixed with cement to give consistence, the negative is a copper plate upon which has been compressed a layer of finely divided copper. These electrodes, separated by a layer of asbestos paper, are placed in an ebonite cell, with an alkaline solution as electrolyte. The ex-pense is reduced by using ferrous oxide at the negative plate and black oxide of manganese at the possitive. As an ac-cumulator, this element holds its charge a long time, and it seems to be unaf-fected by temperature changes. A fodder plant of Egypt, the Lotus Arabicus, is poisonous at certain stages of growth to horses, sheep and goats. Investigation at the London Royal In-stitution has proven that the leaves near the time of flowering contain a new glucoside, which is to be called lotusine, and this is changed by a new enzyme found in the plant into prussic acid, sugar and a hitherto unknown coloring matter. The old plants contain the enzyme but not the glucoside, Lotusine is of the greatest scientific interest because, while prussic or hydro-cyanic acid is found in traces in many plants, the only well known glucoside roducing it is the amygdaline of bitter almonds.

DESERET EVENING NEWS: MONDAY, MARCH 11, 1901. as of small value, and a black one is regarded as vicious.

The peculiar characteristics of good silage are shown by recent experiments not to be due to bacteria, as has been supposed, but to changes depending or the protoplasm of the plant tissues. The aroma seems to be due to enzymes, as it is produced under conditions excluding living cells,

The electric arc as a musical instru-ment has been studied by Mr. W. Dud-dell, a London electrician. Solid, homogeneous arc-light carbons proved to be capable of emitting musical sounds, but the cored carbons were absolutely but the cored carbons were absolutely silent. The sound was varied by a shunt placed across the carbons, this having the same effect as the fingers and keys upon a flute. To illustrate a lecture, four arcs were arranged in series to increase the intensity of the sound, and, by varying the self-induc-tion draw the sound coroni tion and capacity in the shunt circuit by means of a keyboard of two octaves, the experimenter was able to play a popular air. The electric arc was also made to serve as a telephone receiver.

The sensation of hunger has not been easy to explain. The new theory of a German physician is that it is due to The new theory of emptiness of the blood-vessels of the stomach, and it is pointed out that hunger is appeased with the rush of blood to the stomach following the taking of food and beginning of digestion, In many anemic patients who have no in many anemic patients who have may appetite when the stomach is empty, the blood vessels of the stomach are really congested instead of being emp-ty. Lack of blood in the stomach, in health, acts on a special nerve, which is a branch of the same nerve-trunk as the nerves of the mouth and tongue.

A stimulus applied to the tongue, as by a spice, thus increases appetite, while disease affecting the nerves of the tongue may produce loss of appetite ven when the stomach is empty.

A novel and effective meat preserving

process is claimed by Dr. Wm. Lang-wer, a Hamburg bacteriologist. The meat is surrounded with a layer of fat, and then encased in a jelly-like con-gealing composition, which gives se-curity against germs by a thorough exclusion of the air. The meat may be fresh, cooked, or pickled. Its qualities are retained for years, and tests in the tropics and in China of food put up in this way have been most satisfactory.

The remarkable effect of spongy platinum in causing chemical union by its presence is surpassed by the catalytic action of metallic nickel, which has been reduced from its oxide at low temwhich has This metal causes the direct perature. ombination of hydrogen with ethylene and ocetylene, and leads to many other striking reactions.





No. 1 - From Provo, Grand June.
9 30 a m and the b ast
No. 3 - From Provo, Grand June.
12 45 p m
No. 3 - From Provo, Grand June.
10 50 p m
No. 9 - From Provo, Heber, Blag.
ham Eureka, Marysvale, Manti and Intermediate points.
6 00 p m
No. 6 - From Ogdon and the West 8 20 a h No. 7 - From Ogdon and the West 8 20 a h No. 4 - From Ogdon and the West 8 10 p m
No. 7 - From Ogdon and the West 8 10 p m
No. 4 - From Ogdon and the West 8 10 p m
No. 7 - From Eureka, Payson, Heb.
er. Provo and intermi diate points 10 60 a m
No. 41 - From Park City.
Sieeping, Cars to Chicago without change.
Tickert office, 103 West Second South Past effice Corner. ARRIVE. From Ogden, Chicago, Omaha, St. Louis, Kansas City and Denver From Ogden, Portland, Spokane, Butte Helena and San Francisco *From Milford, Nephi, Provo and Intermediate points. From Ogden, Chicago, St. Louis, Kansas City, Omaha, Denver, San Francisco **From Garield Beach, Tooele and Terminus. 4:00 p m



CURREN

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CHICAGO-UNION PACIFIC

4:00 p m

8:15 D

Trains South of Juab do not ran Sundays. Thally except Sunday. Telephone 550.

DENVER & RIO GRANDE R. B

"Scenic Line of the World,"

TIME CARD. EFFECTIVE SEPTEMBER 28, 1900





& NORTHWESTERN LINE FASTER than any other nute. "THE OVERLAND LIMITED." equipped with Palace Sleeping Cars, Buffet Smoking and Library Cars (with barber) and Dining Cars, meals "a la carte," LEAVES SALT LAKE CITY AT 12:30 p. m. DAILY. The Limited

Fast Mall leaves Salt Lake every even. ing at 6:30. First class equipment, including Free Reclining Chair Cars. The Chicago Special leaves at 6:50 a. m. For tickets and reservations apply to ticket agents, or address C. A. Walker, Gen'l Agent Chicago & North-Western Ry., 206 S. Main St., Salt Lake City.



Interest paid quarterly at 4 percent pera-num on \$1 or thousands LORENZO SNOW, President GEORGE M. CANNON, Cashier

Heber M. Wells.

Byron Groo. P. T. Farnsworth Isaac Barton,

BROS., BANKERS

J. E. DOOLY, Cashin

SOCIAL AND PERSONAL.

A pretty wedding of last week was that of Miss Milla Stevens and Mr May Decker, two popular young people of Ogden, which took place on Wednesday. The ceremony was performed in the Salt Lake Temple by President Joseph F. Smith, and in the evening a reception was held in their honor at the home of the groom's brother, Mr. Joseph Decker, on C street. The bride is the daughter of the late Thos. J. Stevens of the Fifth ward of Ogden, and with her husband has a host of friends both in Ogden and Salt Lake. Mr. and Mrs. Decker will go to Canada during the month, where they intend to reside permanently.

The arrangements being made for the ball to be given by the Brotherhood of Electrical Workers at Christensen's tomorrow, promise to make the event one of the most notable of the season. one of the most notable of the season. There will be 32 arc lights, 1250 incan-descents, inside the hall and outside will be 250 incandescents and a number of arc lights. Twenty electrical fans will be placed around the hall and the progress in electric lighting will be demonstrated. A telephone exchange will also be in operation.

The electrical light, electrical supply and telephone companies will furnish the necessary equipments for the display.

On Thursday evening a very pleas-ant surprise party was given in honor of Mr. Harold J. Brown at his home, \$35 west First North, by his schoolmates. The evening was spent in games and music, after which a very nice lunch was served. Those present were Miss Nellie Teakle, Ethel Mitchell, Laura Sanders, Gertie Lavender, Myr-tle Brown, Alice Webley, Mabel Laven-der Ardella Brown, Edith Lundgreen der, Ardella Brown, Edith Lundgreen, Earmma Mitchell, Edith Teakle, Rose Smith, Estella Brown, Mr. Harold J. Brown, Harvey Selley, Gideon Morris, George Marsh, Edwin Harman, Wil-liam Selley, Jack Morris, Fred Torkeldsen, Earnest Lavender, Rodney Olson, Bennie Morris, William Harman, William Marsden, Clyde Brown.

The coming of Sembrich is being dis. cussed with eager anticipation, and those who are observing the Lenten season are rejolcing that the nature of the great musical event will permit them to enjoy the treat without violating any of the requirements of their imposed fasting from worldly things. A large number of parties have been formed and from all appearances the large auditorium of the Tabernacle will well nigh filled on the occasion.

Mrs. F. E. Bradley entertained the Utopia club on Wednesday afternon at her residence, 56 First street. The for residence, or the prizes at 63 were won by Mrs. J. Rogers, Mrs. Heywood, and Mrs. Crossman. The club meets with Mrs. Rogers Weilnesday next at 55 First street.

Mrs. McMahan and Miss Clarahan entertained the P. E. O. society at one o'clock luncheon Saturday afternoon. The dining room was very prettily deorated in yellow and white, the society colors.

The place cards were dainty white stars, the society emblems, tinted with

yellow. The next regular meeting of the society will be March 23, at 2 p. m.

Mrs. Urqubart Lee has arrived in the city and will open her classes in parlla-mentary law on Tuesday night, at the Latter-day Saints' College, A large number of classes have been formed for study under the able instructress.

The different committees of the Moth-

The different committees of the Moth-ers' congress, which convenes have ear-ly in April, are as follows: Officers-Mrs. W. M. Stewart, presi-dent: Mrs. Emma J. McVleker, vice president: Mrs. Ida S. Dusenberry, Pro-vo, vice president: Mrs. Ferry, Park City, vice president: Mrs. R. Lyman, Salt Lake, Vice president: Mrs. Geo, W Thateber, Logan, vice president: Mrs. Alice Merrill Horne, cor. secretary; Thatcher, Logan, vice president: Mrs. Colorados at Southern cattle, Southern Alice Merrill Horne, cor. secretary; year for fed Western cattle, Southern

the hill, and the police station was re-ceiving another formaldehyde bath.

CATTLEMEN RETURN.

M. K. Parsons and W. L. White Say Denver Convention Was a Success.

M. K. Parsons and W. L. White returned from Denver last evening, where they have been in attendance upon the cattlemen's convention. They report that there were fully 700 delegates present and that several import. ant things came up before the conven-tion, among which was the massage of a resolution favoring the leasing of

a resolution favoring the leasing of public lands for grazing purposes. The gentlement further report that the statement to the effect that the recent-ly appointed secretary, J. C. Leary of this city, is to receive a salary of \$1,200 a year is incorrect. He will draw just double that amount.

double that amount. Mr. Leary went on from Denver to Kansas City and it is not known just when he will return. His duties will take him away from Salt Lake during a great deal of his time and it is ex-pected that he will make Denver his headquarters.

FEDERAL COURT.

In the case of the Southern Pacific Railroad company vs William Johnson, Railroad company vs witham Johnson, the said Johnson was today sentenced to twenty days in the State Prison for contempt of court. On two occasions Johnson was to have appeared for examination: once he failed to appear, and on the second occasion a week ago he was so intoxicated that an examin-ation could not be held.

Grant C. Bagley of Provo was ad-mitted to practice this morning.

The Federal court adjourned until Friday, after several papers were heard and extensions given until then. An answer to the complaint in the

case of Arthur Huntsman vs the Southern Pacific company was filed by the defendant in the Federal court this morning. In the complaint it was al-leged that the defendants had risked the life of the plaintiff by placing him as fireman under the orders of an in-competent man as engineer on an en-gine belonging to said defendant. A collision occurred and the plaintiff was disabled and hence prays for \$10,000 damages. The answer denies that the engineer in charge at the time of the lision was incompetent or vareless,

and that since proper precautions in the examination and appointment of said engineer were made that the case be dismissed.

SALE OF WESTERN STOCK.

Special Correspondence,

Kansas City Stock Yards, March 8 .--Selling cattle during the past week has been a pleasant passtime as compared with recent times when it was necessary to rope a buyer and lock him in the pen to get him to look at a bunch of cattle.' Export buyers became aggressive and started out on Monday by getting most of the high priced cat-tile before the local dressed beef men went to work. The Monday's supply of southern cattle, however, was over 2,800 head-the largest single day's receipts in the month of March, since March 4, in the month of March, since March 4, 1895-and packers went after them in earnest, taking the best cattle at an advance of 5 to 10 cents over the close of the previous week. A train of meal fed cattle from Tyler, Texas, at 2.75 were pronounced slow to a shads lower but the 2.99 to 4.85 ranging from 586 to 1999 pounds in weight were clearly but the 2.99 to 4.65 ranging from sou to 1229 pounds in weight were clearly higher. Tuesday was another day of activity and the ebest native steers sold largely at 4.75 to 5.60 while among the fed westerns offerings were 12271b New Mexico steers at 5.15, and 12447b Colorados at 5.50, the highest price this

Rankin & Colt, Last Animas, Colo., 474 lambs, 74 pounds, at \$5.00. WEDNESDAY.

J. Baldwin, Raton, N. M., 240 sheep and yearlings, 86 pounds, at \$4.50. Purvis Bros., Las Animas, Colo., 244 ambs, 73 pounds, at \$5.05. Las Animas Land & Stock Co., Animas, 241 ewes, 96 pounds, at \$4.10. Las Animas Land & Stock Co., Las Animas, 221 lambs, 80 pounds, at

Solo, C. W. Rankin, Las Animas, Colo.
464 lambs, 76 pounds, at \$5.00.
C. E. De Long, Manzanola, Colo.
718 lambs, 79 pounds, \$5.05. THURSDAY.

J. E. Hurling, Riverdale, Colo., 120 N. M. ewes, 83 pounds, at \$4.00. J. E. Hurling, 110 Calif. ewes, 101 pounds, at \$4.00. E. Hurling, 461 N. M. sheep and

yearlings, 89 pounds, at \$4.65, C. P. James, Caddoa, Colo., 520 ewes, 82 pounds, at \$4.20. Mrs. M. Manifer, Las Animas, Colo., 54 Navajo wethers, 91 pounds, at \$4,50, Mrs. M. Manifer, 180 Navajo lambs, 71

pounds, at \$5.00.



Lieutenant Pearson leaves Salt Lake tonight for Fort Royal, South Carolina, where he will rejoin his ship.

Mrs. State Senator Alder and daughter of Manti came up yesterday and registered at the White House. Robt. Fairbank of Provo and E. M. of Randolph are guests at the White House,

John Hendrickson of Nephi is a guest at the Kenyon.

Attorney Grant C. Bagley came up from Provo last evening and was ad-mitted to practice before the United States court this morning.

A, E, Hobbs has been engaged as ht clerk at the Kenyon, to succeed N. Point, who will in future be on night A. N. Fourt, who will in future be on day duty with Chief Clerk F. L. Pres-brey. Mr. Hobbs has recently been with the McDermott hotel of Butte and has had nine years' experience in the hotel business.

Dr. E. F. King and wife of Honolulu are guesis registered at the Knutsford. "The sugar plantations in Hawaii are generally owned by stock companies and some pay as high as 30 and 40 per cent on their capitalization. The sugar cent on their capitalization. The sugar prices for the last few years have been good and as a result the product of the islands has brought in immense re-turns. In Hawaii much larger crops are raised to the acre than in any other sugar growing country. The stocks of the plantations are dealt in on an ex-bance in Kondulu and some naving 12

change in Honolulu, and some paying 12 change in Honolulu, and some paying 12 and 15 per cent on the money invested can be had at approximately double the par value. The owners of sugar plantations are a little anxious over the future of the industry. They fear that when Cuba again becomes a producer the prices will go down considerably." "Honolulu is the social center of the Honolulu is the social center of the country and is very gay indeed," said Mrs. King. "I suppose in every trop-ical country life is less strenously lived and more pleasureably spent than in colder climates. In Honolulu the people (Americans, the wealthy natives and foreigners) unite to make the social affairs brilliant. The government still maintains a magnificent brass band maintains a magnificent brass band that nearly every evening plays in the plaza of the city and one becomes ac-customed to seeing the young men in their dress or duck suits, gaily be-decked with wreathes, and the young ladles in gowns with low necks and short sleeves promenading and listen-ing to the music. Flowers are worn by every one. It is all very different in this country. One just lives all the

in this country. One just lives all the time in Honolulu."

With a platium-resistance thermometer, Prof. Dewar has determined the boiling point of hydrogen to be 238,4 de-grees below zero centrigrade or 34.6 de. grees above absolute zero. Another method of measurement gives the still lower result of 252.5 below zero, or only 21 degrees above the absolute zero.

Even the sculptor may thank modern nachinery for doing the drudgery of his art. The new machine of Signor his art. Buontempi, an Italian artist, makes reproductions automatically, and is stated to cut marble as if it were cheese and to carve other stone even more Any kind of power is used. The easily. machine consists of a horizontal rod having at one end a blunt wooden traveller, that follows closely the lines of the model, and at the other end a steel gouge, that makes vertical groves down the marble. With the first passage of a coarse gouge the outline begins to appear, finer and finer instru-ments being used until the detail is finished with a gouge no larger than ; bodkin. The machine finishes the work to within a sixteenth of an inch of the size of the model, and then the sculptor gives expression and individuality in final touches.

Freak clocks are the curious produc-tion of M. Le Boullat, of Coutances, France. The timepieces are made of every conceivable material, including straw, wood, paper and sometimes solid gold inlaid with diamonds, rubies, emeralds and other precious stones. One clock was made of newspapers, which were formed into pulp with a hardening material, and used for wheels, penduhum and every part of the works. A rustic clock has two logs for a base two upright sticks for supporting the wheels, a primitive-appearing mechanism, and a rustic framed dial, every part being of wood except the wheel range of the rack. Its time never varies more than two minutes a week.

The taste of natives of India in seecting a horse or an ax would seem to us peculiar. They value these ani-mals almost entirely, Mr. J. D. E. Holmes reports, by the presence or situ-ation of certain "hair marks," these marks being formed by changes in the direction of the hair, and having shapes in this country. One just lives all the time in Honolulu." John Hays Hammond, the expert mining engineer and the present mana.

