NOTICE TO PLANTERS!

DRINK

The "Original Belfast" Ginger Ale!

ROSS'S ROYAL AROMATIC

ESPECIALLY PREPARED FOR

EXPORTATION

—TO—

WARM CLIMATES

—THE—

ONLY GENUINE BELFAST GINGER ALE!

—IN—

THIS MARKET.

THE UNDERSIGNED HAVE TO HAND

AN INVOICE

—OF—

THIS WORLD-RENOWEND BEVERAGE!

PER THE "EARL DALHOUSIE."

G. W. MACFARLANE & CO.,

ap16 4t SOLE AGENTS FOR THE HAWAIIAN ISLANDS

THE UNION FEED CO.,

A. W. BUSH, Manager.

HAY, GRAIN AND MIXED FEED,

Of all kinds kept Constantly in stock and sold at a shade below regular rates.

OUR MANAGER VISITS SAN FRANCISCO REGULARLY FOR THE PURPOSE OF buying us our supplies, and as we buy in Larger Quantities than any other dealer.

PAY CASH,

AND AT THE SAME TIME SECURE

Freights at BOTTOM Rates,

We are prepared to Supply our Friends and Patrons at prices that will

DEFY COMPETITION.

WE HAVE NOW ON HAND THE LARGEST STOCK OF

HAY, GRAIN AND FEED

FOR ALL KINDS OF STOCK, THAT CAN BE FOUND ANYWHERE IN THE CITY, AND ARE PREPARED TO FURNISH OUR FRIENDS ON THE OTHER ISLANDS WITH

CARGO LOTS if Required.

WE SELL WHOLESALE AND RETAIL

and respectfully solicit orders from the SMALLER DEALERS to whom we are prepared to make special rates for any purchase of over

FIVE TONS OF HAY OR GRAIN.

By prompt attention to the wants of our numerous customers we hope for a continuance of the patronage so liberally bestowed upon us in the past, and it will be our endeavor to keep on hand at all times

FEED OF THE BEST QUALITY.

Careful Attention Given to the Shipping of Orders to other Islands

AND PROMPT DEALING GUARANTEED.

OUR MANAGER will visit San Francisco by the next steamer to purchase fresh supplies for our already extensive stock and will be happy to execute any orders for goods that may be required by our patrons

FREE OF CHARGE.

All Orders to be sent to

A. W. BUSH,

ap15-tf MANAGER OF UNION FEED CO.

HYMAN BROS.,

216 & 218 California St.,

San Francisco, Cal.

—:o:—

—— Have the LARGEST and BEST ASSORTMENT of ——

Staple and Fancy Groceries!

And from their knowledge of ISLAND TRADE and REQUIREMENTS are better PREPARED to fill orders than any other House in their Line. Orders from all the Islands will be promptly, carefully and faithfully FILLED and FORWARDED.

HYMAN BROS.

ap5 3m

WOOD. WOOD. WOOD.

FIRST QUALITY FIRE WOOD

FOR SALE CHEAP.

EITHER IN CORD WOOD OR CUT AND SPLIT

TO ORDER.

ALL WOOD DELIVERED TO ANY PART OF THE CITY WITHOUT EXTRA CHARGE.

SEND ORDERS TO

Enterprise Planing Mill.

ap5 3m NO. 127 FORT STREET

THE BEAVER SALOON.

NO. 7 FORT STREET.

[Opposite Wilder & Co's.]

H. J. NOLTE, Propr.,

OPEN FROM 3 A. M. TILL 10 P. M.

FIRST-CLASS LUNCHES, TEA, COFFEE, SODA WATER, GINGER ALE, &c.

Cigars and Tobaccos

OF BEST BRANDS.

Plain and Fancy PIPES Personally Selected from the Manufacturers, and a Large Variety of BEST QUALITY

SMOKERS' ARTICLES.

Lovers of BILLIARDS will find an Elegant

BRUNSWICK & CO., BILLIARD TABLE

On the Premises.

The Proprietor would be pleased to receive a call from his Friends and the Public Generally, who may desire A LUNCH, a SMOKE or a game of BILLIARDS.

ap8tf

STEAM PIPE COVERING.

WE HAVE JUST RECEIVED AN INVOICE of the Celebrated

Reed's Steam Pipe Covering!

of the following sizes:

¾ inch.	1¼ inch.	3 inch.	5 inch.
1" inch.	2 inch.	3½ inch.	6 inch.
1¼ inch.	2½ inch.	4 inch.	

Any other size will be ordered, if desired; also,

COVERING

FOR

STEAM BOILERS,

Drums, Vacuum Pans, Triple Effect, &c., &c.

BONE MEAL,

We will receive orders for this Valuable Fertilizer, which has given such satisfactory results in the Hilo District.

HEPWORTH'S CENTRIFUGAL MACHINES

The Attention of Planters is called to this Superior Machine, and Circulars containing particulars will be forwarded on application.

ap5 2m W. G. IRWIN & Co., Agents.

DR. G. TROUSSEAU

BEGS TO NOTIFY HIS FRIENDS THAT he has resumed practice in Honolulu

RESIDENCE AND CONSULTING ROOMS No. 73 PUNCHBOWL STREET, Opposite the Makai gate of the Queen's Hospital. Consulting hours from 9 A.M. to 12.

TELEPHONE No. 193. ap9 1m

No family should be without Palmer & Co.'s Ginger Ale.—ADV.

New Advertisements.

FOR SAN FRANCISCO.

THE FINE A1 BRITISH BARK

EARL DALHOUSIE

JARVIS, MASTER.

Will Have Immediate Dispatch for the Above Port.

For Freight or Passage, apply to

ap8 tf G. W. MACFARLANE & CO., Agents.

FOR NEW YORK DIRECT!

THE A1 AMERICAN BARK

AMY TURNER,

NEWELL, Master.

Will have Quick Dispatch for above Port.

For Freight or Passage, apply to

mar11 tf H. HACKFELD & CO., Agents.

A. FRANK COOKE,

OFFICE,

CORNER NUUANU & QUEEN STREETS.

HONOLULU, H. I.

AGENT FOR

The Following Packets

WAILELE, WAIOLI,
WAIHEU, WAIMALU,
MALOLO, KALUNA,
MANA, JULIA,
KA MOI, GEN. SIEGEL.

FLAG:—Red, with White Ball!

mar11 ly

PACIFIC MAIL STEAMSHIP COMPANY

FOR SYDNEY VIA AUCKLAND!

THE SPLENDID STEAMSHIP

ZEALANDIA!

WEBBER, COMMANDER,

WILL LEAVE FOR THE COLONIES

ON OR ABOUT APRIL 16.

For Freight and Passage, apply to

H. HACKFELD & Co., Agents.

Goods for Shipment per Steamer can now be Stored, Free of Charge, in the Fire-proof Warehouse near the Steamer Wharf. mar 4

For San Francisco.

THE SPLENDID STEAMSHIP

AUSTRALIA,

DEARBORN, COMMANDER,

Will LEAVE HONOLULU FOR SAN FRANCISCO ON OR ABOUT MAY 8th.

For Europe via New York.

Cunard Line.

ESTABLISHED 1840.

Two Sailings Every Week

FOR LIVERPOOL:

FROM NEW YORK EVERY WEDNESDAY,
FROM BOSTON EVERY SATURDAY.

RATES OF PASSAGE:

CABIN.....$80 and $100 GOLD

According to Accommodation.

RETURN TICKETS ON FAVORABLE TERMS.

STEERAGE.....$28 CURRENCY

Good accommodations can always be secured on application to

WILLIAMS, DIMOND & CO., San Francisco,
JAS. ALEXANDER, 99 State Street, Boston,
VERNON H. BROWN & CO., 4 Bowling Green, New York.

Notice to Passengers from Australia, New Zealand and Honolulu—The Cunard Line affords more than usual facilities to through passengers from Trans-Pacific Ports, the frequency of its sailings precluding all possibility of delay in New York.

Good Accommodations always reserved.

VERNON H. BROWN & CO., mar4 4 Bowling Green, New York.

H. M. MOORE

DEALER IN

GROCERIES

AND

PROVISIONS.

123 FORT STREET.

GOODS DELIVERED IN ANY PART OF THE CITY.

ORDERS

SOLICITED AND PROMPTLY ATTENDED TO. TELEPHONE 35. ap8 6m

HOLLISTER & CO'S

GINGER ALE,

SODA WATER

AND SARSAPARILLA.

HAVE NEVER BEEN EQUALLED OR EXCELLED FOR PURITY OR EXCELLENCE OF FLAVOR. ONLY

PURE FRUIT ACID,

PURE FRUIT FLAVORS,

—AND—

PURE FILTERED WATER,

USED IN THE PREPARATION OF THESE DELICIOUS BEVERAGES.

PRICES:

GINGER ALE,	75	Cents Per Dozen.
SODA WATER,	50	" " "
SARSAPARILLA,	50	" " "

HOLLISTER & CO.,

WHOLESALE AND RETAIL

DRUGGISTS

AND TOBACCONISTS.

59 NUUANU STREET.

ap8tf

The only place to buy GENTS GOOD CLOTHING at the very LOWEST RATES is at CHAS. J. FISHELS' POPULAR STORE.

New Advertisements.

GO AS YOU PLEASE!

THE PEOPLE'S LINE!

OMNIBUSSES!

OMNIBUSSES!

The Line of New Omnibusses

ARE NOW

RUNNING,

And will leave each of the Termini according to the Schedule Time Table found below.

OUR CITIZENS GENERALLY

Will find this new enterprise

A GREAT BENEFIT,

And the following will prove the statement.

1st—The Busses are new, commodious and made for comfort.

2nd—Competent and experienced Drivers only employed.

3rd—The charges solicited are less than one-half the regular Hack Fare.

4th—The Busses will be promptly on time, according to Schedule annexed.

Eight Tickets For $1.00

—TO—

Any Part of the Town!

WITHIN THE CITY LIMITS.

The Paty Homestead,

On Nuuanu Valley, will be one Terminus, and

W. G. IRWIN & CO.'S OFFICE

Corner Fort and Queen streets, the other Terminus.

TIME TABLE!

Nuuanu Valley Route.

UP TRIPS:—Leave W. G. Irwin & Co.'s 6.15, 7, 8 and 10.30 A. M.—12.05, 2, 4, 5.10, 6.30 and 9 P. M.

DOWN TRIPS:—Leave Paty's Homestead, Nuuanu Valley, 6.30, 7.30, 8.30 and 11 A. M.—12.15, 2.30, 4.40, 5.40, 7 and 9.20 P. M.

SUNDAY TIME TABLE!

UP TRIPS:—Leaves W. G. Irwin & Co.'s 9 and 10 A. M.—12.10, 2, 4, 6.30 and 8.15 P. M.

DOWN TRIPS:—Leave Paty's Homestead 9.30 and 10.30 A. M.—12.15, 2.30, 4.30, 7.10 and 9.10 P. M.

Beretania & Punahou St. Route.

UP TRIPS:—Leave W. G. Irwin & Co.'s 6.10, 6.50, 7.45 and 10 A. M.—12.05, 2, 4.15, 5.10, 6.45 and 10 P. M.

DOWN TRIPS:—Leave Punahou Street 6.30, 7.30, 8.20 and 10.30. A. M.—12.45, 2.30, 4.30, 5.10, 7.10 and 10.20 P. M.

SUNDAY TIME TABLE!

UP TRIPS:—Leave the Stables, corner Fort and Hotel streets, for Punahou street, Long Branch Baths, fare 50 cts., baths included—A. M.—6.30 to Waikiki; 9.15, 10.15 and 12.15.—2 to Waikiki, 4 to Waikiki; 7 and 8.30 P. M.

DOWN TRIPS:—Leave Punahou Street 8, 9.30 and 10.30 A. M.—12.40, 2.30, 5.30, 7.15 and 9.05 P. M.

JAMES DODD, Proprietor,

ap14 tf Office Pantheon Stables, corner Fort & Hotel sts

HAWAIIAN INVESTMENT & AGENCY COMPANY.

(Limited.)

MONEY LOANED ON FIRST-CLASS Securities, for long or short periods. Apply to W. L. GREEN, Manager, *pro tem.*

Office: Queen Street, over G. W. MACFARLANE & CO. aug20,tf

The Annual Meeting of the Young Men's Christian Association will take place on Thursday evening next at the residence of the retiring President, Henry Waterhouse, Esq. This is the first of such meetings under the new constitution of the association. The friends of this valuable institution as well as its members are invited to attend.

The steam yacht Ceylon, which arrived here last Saturday on her cruise of circumnavigation, was an object of much interest. This vessel was built for the Indian and Australian trade in 1858, and though every year brings some improvement or other in the construction of passenger steamers few, even of the latest construction, are afloat which offer more comfort to the passenger—whether in the sunshine of tropics or in the cold and fogs of high latitudes. She has, moreover, an excellent repute as a sea boat. The spirited projecters of the tour on which she is engaged, among other arrangements for comfort and pleasure, secured the services of the Tunbridge Wells Royal Parade Band, of eleven pieces. The band, during the trip, gave performances before the Maharaja at Johore, and at the Tennis Grounds, Hongkong. The original teacher of the band (M'Grath) jumped overboard in a fit of delirium, when two days out from Southampton, and was drowned. The following is a list of the passengers on board the Ceylon:—Mr. and Mrs. G. Whitely, G. Whitely, jun., Mr. and Mrs. J. E. Whitby; Misses Bracken, Holroyde, Sutton, Knight, Sharp; Rev. W. A. Essery, Capt. N. Kennedy, H. Miller, A. E. Flood, A. Beattie, J. Q. Green, G. J. Henderson, O. H. Fisher, C. E. Tripp, D. T. Allcard, J. Allcard, A. Rickman, E. Laibl, A. Wood, H. Wilkinson, H. A. Pearson, C. Lees, G. M. Hicks, Mr. and Madame Seigfreid, G. H. Dinsdale, and Captain J. J. Tucker. Several have left: Capt. Douglas and Mr. Fisher, at Yokohama: Dr. and Mrs. Chalmers, son and daughter, at Malta: Mr. and Mrs. Jacobs, at Suez; Capt. Kennedy and Messrs. Wood and Laibl leave at San Francisco, and journey overland. Her officers: Captain R. B. Lenham; chief mate Locke, J. mates—J. Pike, A. Arnold, 3rd; engineers—Steward; chief engineer Westcott; steward in charge, P. T. Per[illegible]

THE PACIFIC

Commercial Advertiser.

SATURDAY.....APRIL 15, 1882.

NOTES OF THE WEEK.

See to-day's supplement.

The civil business of the Police Justice's Court has been rapidly increasing lately. On Wednesday last no less than eighteen cases occupied Judge Bickerton's attention.

To-morrow, at St. Andrew's Cathedral, the services at 11 a.m. and 7.30 p.m., will be a repetition of those of Easterday. The preacher in the morning will be Revd. A. Mackintosh.

We have to acknowledge the receipt of the February number of the *Sugar Planter*, a monthly journal published in Maryborough, Northern Queensland, devoted to the interests of the sugar industry.

A pumpkin grown at the Hon. S. K. Kaai's place at Moanalua, was exhibited yesterday at the store of Mr. A. W. Bush on Fort street. It is a monster, weighing 135 pounds and is thirty inches in diameter.

Mr. Wray Taylor will give his second free organ recital Tuesday evening, April 18th, at 7:45 o'clock, in St. Andrew's Cathedral. He will be assisted on this occasion by Miss Florence Luce, soprano; Mr. T. R. Walker, tenor; and Mr. A. T. Atkinson, organist.

The Acme Minstrels gave an entertainment at the Music Hall on the evening of the 8th inst. and to a fair audience. The performers exerted themselves to please and the applause should have satisfied them that they succeeded.

The Report of the Committee on Machinery presented to the Planters' Association speaks approvingly of the "hydraulic attachment" to sugar mills. In another column we give an extract from a Jamaica paper which states that the completeness with which the juice is extracted with the assistance of hydraulic pressure could not be exceeded by the much vaunted diffusion process.

The "liquor question" exercises the minds of planters in other countries as well as here. The Mulgrave (Queensland) Planters' and Farmers' Association advertises a reward of $50 "for a conviction of any person selling or supplying fermented or spirituous liquors to kanakas"—a practical course which seems not to have occurred to the anxious minds of our own planters when they were devising remedies the other day.

The death-rate among Hawaiians in the Kolca district, Kauai, is stated to be double the birth-rate. Yet in the same neighborhood lives a native woman who is the mother of eighteen children, fifteen of whom are now alive. She has been twice married, first to a white foreigner and afterwards to a Spaniard. Of her numerous grand-children six are the offspring of one daughter and other daughters have given birth to three two and one respectively.

The Band will play this afternoon at Emma Square, commencing at half-past 4 o'clock, following is the programme:—

Overture—The Vestal	Spontini
Finale—William Tell	Rossini
Gavotte—Modern	Tours
Selection—Belisario	Donizetti
Waltz—Gilded Youth	Waldteufel
Mazurka—Azalia	Faust.

The Band will give an extra concert on Monday evening, April 17, in the Hawaiian Hotel.

We are requested by the Committee who were appointed to select a programme for the races to take place on the coming 11th June, to say that they will in our next issue publish a programme with rules and regulations under which the races will be conducted. The races will be of a class which will give a chance for all classes of horses to enter; at the same time strict rules will be established, by which it is hoped a satisfactory and orderly two days sport will be given to the public.

The case Daigle vs. Raupp and Schraeder, a claim of damages for nuisance which plaintiff alleged had prevented him from letting premises adjoining those of defendants, was tried at the Supreme Court yesterday. Mr. Davidson appeared for plaintiff and Mr. Preston for defendants. After some skirmishing on points of law Mr. Davidson proceeded with his case, but after the evidence had been given asked for and obtained a non-suit, the testimony being manifestly inadequate to support the complaint.

An inquest was held at Koolau on the 8th inst. before Deputy Marshal Dayton, on the body of Lee Young, the man who hanged himself in the lock-up there the previous night, and who was charged with assault with deadly weapons and with arson. The verdict was that the deceased "came to his death by hanging himself by the neck without any other person being connected with it. By telephone last evening it was reported that the woman Monica who was shot at by Lee Young, is doing very well, as also the native whom he stabbed.

Mahoe, a school-master, pleaded guilty before Judge Bickerton on Tuesday last to an assault on a child of six years of age named Kaaihue, by beating him with a stick. In his statement to the court he said that the boy would not learn his lesson and had lost a book, and that he gave him the beating as punishment for these offences. The Court examined the boy's body and found several severe bruises, one very severe, near the groin. His Honor considered that as Mahoe was nearly 20 years of age the case required the infliction of something more than a fine. He therefore sentenced Mahoe to one month's imprisonment at hard labor. An appeal was noted to the Intermediary Court for mitigation of sentence.

On Sunday morning at Makua, Waianae, an accident occurred which had nearly proved fatal to two persons, a woman named Nahaleloulu and her little daughter. In the house in which they lived, which belongs to Samuel Andrews, a gun was hanging up. Kaio, a servant of Andrew's took it down to lower the triggers which he had forgotten to do when he put it away. The woman and child were lying on the mats at the time, and Kaio managed in some way to discharge one of the barrels. Some of the shot passed through the child's hand between the lower joints of the thumb and forefinger. The woman was also slightly grazed on the shoulder. The injuries have not proved serious, and both mother and child are recovering from them very well.

The Earl Dalhousie which probably leaves to-morrow for San Francisco, has had quick dispatch at the hands of her agents Messrs. G. W. Macfarlane & Co., and but for the delay in the arrival of inter-island coasters would carry a large cargo. As it is, the Dalhousie will carry away nearly a thousand tons of sugar, 400 tons of which, was, by the energy of Mr. A. W. Carter, the firm's freight clerk, placed on board of her in one day. The rapidity with which the two last vessels, the W. H. Diamond and Earl Dalhousie, consigned to this firm, have been discharged and reloaded is proof of the wide awake energy used by the Messrs. Macfarlane in their business as commercial agents.

The appealed case, Gibbs vs. Wiseman was tried before the Chief Justice and a jury on Thursday. Gibbs sued to recover money paid into a pool of which Green, who is now out of the Kingdom, was the auctioneer, Wiseman acting as secretary, receiving the money and issuing the tickets. He claimed to have given timely notice to Wiseman not to pay over the money on account of a dispute as to the result of the race. The defense was that [illegible] got up the pools and was responsible, Wiseman being only an employee; also that the alleged notice have been made respe[illegible] the money was paid. The jury [illegible] a unanimous verdict for the defen[illegible] this case the presiding judge was one against whose decision in the Intermediary Court the appeal was laid. This decision has been declared by a decision in Banco to be allowable under our laws, but it ought not to be so, for it must be embarassing to the judge and is always unsatisfactory to suitors. In the case under review the summing up of the Chief Justice was marked by extreme care to avoid the least indication of his own opinion upon it.

The Directors of the Athletic Association held a meeting last evening. Reports were made by various committees. The committee appointed to examine and obtain offers of sites suitable for a gymnasium reported offers of several sites, and it was resolved that these should be examined by the Directors in company, at 4 o'clock p.m. to-day. The erection of some seats on the Makiki reserve was reported. The question of erecting a pavilion there was allowed to stand over until the more important matter of a gymnasium has been attended to.

Last Saturday morning about ten o'clock a full head of water came out with a rush from the well Mr. Fessler has been sinking at Palama. The column of water rose more than 40 inches above the mouth of the casing. On adding fresh lengths to the casing it was found that the water stood about 20 feet above the level of the ground. From what is known as to the height above sea level of the spot were the well has been sunk all doubt as to the water basin of Honolulu extending to Palama were thus set at rest. Professor Alexander has promised to furnish the exact levels. The jet of water as it rose above the mouth of the casing was a beautiful sight and was an object of great interest to the natives of the neighborhood.

On Tuesday evening Mr. Wray Taylor gave his first organ recital at St. Andrew's Cathedral. The evening was very wet, but notwithstanding the weather there was a fair attendance. The performance opened with a Processional March by Mr. Taylor and, as will be seen by the subjoined programme, included selections illustrating the English, French and German schools of sacred music. The Ave Maria by Liszt, was pronounced by connoisseurs to be the gem of the evening. Mr. Taylor was assisted on this occasion by Mr. D. M'Cartney, jr., whose bass solos were very finely rendered. The programme was as follows: Processional March, Taylor; Hymn of Nuns, Wely; Solo, "The Palms," Faure, Mr. M'Cartney; Fantasie in C, Dr. W. Spark; Pastorale, Bach; Grand Offertoire in F, Batiste; Solo, "I will Rejoice in the Lord," Behr, Mr. M'Cartney; Ave Maria, (with distant chimes) Liszt; Fanfare, Lemmens; concluding with Hawaii Ponoi.

That other Chinese, or Chinese-speaking officials besides an interpreter for our Courts are wanted here, was strikingly illustrated by a circumstance which occurred a few weeks ago. One Saturday night a Chinese youth named Wong Ah Sung, servant to Mr. Ehrlich, was arrested by Mr. A. M. Hewett as a deserter from Kilauea Plantation. Mr. Hewett had been acting as an overseer on the plantation, and was very positive as to his man. The lad could only repeat his denials, which were not believed. Even Mr. Ehrlich's testimony appears to have been questioned, and Wong Ah Sung seemed likely to be kept in confinement at least till the Monday morning, much to the discomfort of the household he served, had not Mr. Erlich been fortunately able to produce the contract of service dated some time previously, entered into between the lad and a former employer, who had turned him over to his present master. This affair is but one instance out of many of various sorts (and greater importance), that could be adduced to show the need of a body of Chinese detectives who should be familiar with the appearance of their fellow countrymen here, and able to identify them. It may also be quoted in support of a suggestion lately made, viz., that all Chinese coolies taking engagements here should be photographed and their portraits kept for reference by the Police.

Lum Cum Sing was brought up before the Police Magistrate, on Monday, charged with escaping from the Oahu prison-gang on 6th of December last, while in the lawful custody of an officer. He pleaded guilty, and was, at the request of the prosecution, remanded for sentence until Thursday, it being expected that another charge would have to be made against him in the mean time. On Wednesday night he persuaded Ai Akau, the constable in charge, that he had need to make a prompt visit to the closet. The constable thought he was keeping watch over him, but was also talking to the captain of the watch, who was standing at the back door of the Station-house. There is only a partition that may be climbed over between the closet and one at the back of it, and Lum Cum Sing probably escaped that way. By the aid of a box that was in the south-west corner of the yard, and a water-pipe conveniently placed above it, he climbed on to the sill of a window in the adjoining building, thence on to the roof of the cells at the lower side of the yard. Against these stands, the two-story building of the Ironworks, with its windows looking out over the roof. None of these windows are fastened, and the escaped prisoner had no difficulty in entering by one, and leaving the building again by another which overlooked the roof of the engine-shed on the other side, and so getting away into Nuuanu street. He had not been caught again up to the time of our going to press, although Ai Akau, who has been dismissed for negligence, has offered a reward of $40 for him. The question arises whether dismissal is the proper punishment for such an offence as this. Our lawmakers evidently did not think it was since the Penal Code says: "Any gaoler or other officer who, through negligence, suffers a prisoner to escape *shall* be punished by imprisonment at hard labor not exceeding two years, or by fine not exceeding $500." This constitutes the offence one that must be dealt with by the Courts, and not by the man's superior officer.

Maui Notes.

SPRECKELSVILLE.

The management of the Hawaiian Commercial Co., at Spreckelsville is making things hum. The fourth and last of the new five Roller mills is in operation and these admirable machines manage to easily crush in a day over 1000 tons of cane that yields over 100 tons of sugar. The working hours are from 6 a.m. to 5 p.m. and the number of men all told employed on the whole estate is 1400, of which 240 are white men. The majority of the remainder are Chinamen, most of whom are engaged at $22.00 per month; the men boarding themselves. Some of these laborers are Contract men at $10.00 per month, board and lodging provided by the Company. Experience on this plantation, has however proved that it is cheaper to employ men at $22.00 and they find themselve, than to have men on long Contracts at $10.00 per month and furnish same with board.

The $22 men do not shirk their work, or get sick and loaf as often, as the $10.00 Contract men; and if they prove unequal to their work, they can be discharged at once; while with the contract men, you must feed them; whether they work or not; sick or well. All the machinery on this estate is of American manufacture. The vacuum pans, triple effects and centrifugals, were made in New York. All the other machinery in San Francisco at the Risdon Iron Works. The machinery consists of four fire roller mills, the following description of which we obtain from the report of Machinery Committee of the Planters Labor and Supply Company.

CRUSHING MACHINERY.

The first mill erected by the H. C. C. was of the kind known as the Five Roller Mill, the first of its kind erected on these Islands, though by no means unknown in Cuba and other sugar producing countries, and the results obtained were such as to [illegible] that three mills planned subsequently were made of the same kind. The "Hydraulic Attachment," however on the [illegible] mills we believe was applied here first. By means of it the upper rolls are forced down by hydraulic pressure, so that the same crushing force is exerted on a small quantity of cane as on a large mass, and irregularity of feeding does not result in imperfect grinding. The five rollers are arranged in two sets. A set of three, and a set of two. The set of three is similar to any three roll mill; in the set of two, one roll is directly over the other; the trash from the three rolls is carried by an apron to the pair, and leaves them dry enough to be taken directly to the furnaces. The amount of juice extracted from the trash by the second set of rollers is 16 per cent. of that obtained by the first set. All of the cane was weighed as it was brought in on the cars, and the juice obtained was 71 per cent. of the cane. It is believed that there are not many mills, that can show an efficiency in crushing power equal to that. It is unfortunate that no other mills have facilities for weighing cane, so that exact results can be compared. A very good test of the efficiency of any mill can be made however by ascertaining the amount of moisture remaining in the trash after crushing, weighing a quantity of trash just from the rolls, drying it thoroughly, and weighing again. The loss in weight will be the amount of moisture to be ascertained. Tested in this way, the trash from the H. C. Co.'s Mill was found to contain 29 per cent. of moisture, or in other words, from 100 lbs of cane, 71 lbs of juice were obtained, and of the residue, 11 lbs were moisture, and 18 lbs dry trash. Although the largest mills crush nearly if not quite as efficiently as this, it seems that with the five roller arrangement, a much larger amount of cane can be put through in a given time than with the triple rolls of the same size.

Immediately in front of the three last sets of five roller mills are three triple effect houses where the juice is evaporated at low temperature, from there it goes through pipes and is pumped into the two new vacuum pans which are in the top story of buildings immediately in front of the triple effect houses. One of these pans is twelve feet in diameter and will hold over thirty tons of sugar at a strike, it is used entirely for No. 1 sugar. The next one a ten foot pan is used for No. 2 and 3 sugars. After being boiled in vacuum the sugar drops down from the pan into a large iron trough that feeds the centrifugals, of which there are eight to each vacuum pan or in all 24. From the centrifugals the sugar drops through the bottom to the sugar room where it is packed into bags and put on to the Kahului railroad cars right at the door of the sugar rooms. The steam power that drives the three sets of rollers, the triple effects, vacuum pans and centrifugals, etc., etc., is generated by fourteen immense double boilers in one large boiler house and the steam connections with all parts of the works are laid underground in cemented trenches covered over with corrugated iron.

Besides the above there are in the first works erected and not connected with the last works put up, the boiler house containing five large double boilers, one large triple effect, one ten foot vacuum pan, eight centrifugals, and one five roller mill,—besides the engines for driving the mill etc.

There are on this estate over 20 miles of tramway, about 12 miles of this is a permanent double track laid through the main roads, the balance is portable, and is put down in the different fields to connect with the main tracks as fast as required, the gauge is two feet, two locomotives are used, and they haul the one thirty and the other twenty cars, each carrying about 3,000 lbs. of cane. Mule power is used to draw the cars from the field on to the main track, where they are made up into trains and hauled to the mills by locomotive. The large reservoir near Puunene, is full of water, the area is many acres, and has an average depth of twenty feet, all the water from the main ditch is run into this lake at night and drawn off for irrigation every day. The large reservoir beyond Haiku will soon be completed, it is intended for the storage of water that the ditch is unable to carry in winter, and it will hold an immense body of water, and enable a much larger area to be put into cultivation than is now planted.

No stoppage or hitch has occurred with machinery or anything else since the works were put up. Every thing has been on the most liberal, yet in the end, most economical scale; the results so far are that the sugar from this estate has cost landed in warehouse at Kahului, exactly two cents per pound. This includes labor of all kinds expended on preparing the land for the seed, weeding, stripping, cutting, hauling, boiling, fuel, power, and every incidental in connection with running expenses on this estate, except *interest* on actual cost of construction of ditch and erection of works. By the end of this year the cost will be further reduced to about *one and five-eighths of a cent per pound.*

Mr. Spreckels can very well do without the treaty, when he can raise yearly say 15,000 or more tons of sugar at this low cost; for it gives him the control of the San Francisco Market. No other refinery could compete with him on the coast, when he could lay down his own raws there at least two cents per pound less than his competitors could from Manila or elsewhere.

The present yield of sugar per acre at Spreckelville is very satisfactory. A field of 300 acres taken off last month averaged over four and one-fourth tons, and another section yielded full five tons, and this from land formerly lying utterly waste, and a desert.

They are now cutting a section that is yielding six tons to the acre; the juice stands exceptionally high, averaging from eleven and one-fourth to twelve and one-half, Baume. Of this year's crop, there is now off about 4,000 tons—the expected yield for 1882 is somewhat over 12,000 tons.

In addition to trash consumed as fuel it takes one-third of a ton of coal to every ton of sugar made.

Captain Hobron's railroad is kept as busy as it can run, sometimes night and day, carrying sugar from Spreckelsville and taking back supplies in addition to running to Paia, a little beyond Spreckelsville for sugars of East Maui, Grove Ranch, and Alexander & Baldwin's plantations. The harbor accommodations are rather too small now at Kahului for the extensive shipping business now done there—A first class wharf out to deep water is much needed.—So also is an artesian well for the residents of that growing young city. The present drinking water for Kahului having to be brought on the cars from Wailuku.

What the People Say.

Rags! Rags! Rags!

MR. EDITOR,—Some little time ago the Ministerial organ published a solemn and oracular warning against the direful consequences which would ensue should this Government undertake the "unlimited support of lepers." With a pen dipped in tears, the editor called upon us to remember that the resources of the country would "bear a certain amount of strain, and no more," and ventured to express a hope, evidently not unmixed with fear, "that a mistaken spirit of philanthropy would not rush the House into too large an expenditure." In the absence of any specifications, the mind of the reader was naturally left in a state of considerable perplexity. One was puzzled to know what was meant by an "unlimited support" of lepers, and what was the particular expenditure into which "a mistaken spirit of philanthropy" was going to "rush the House," and thus "strain" the resources of the country. But all is clear now. An item in the last number of your contempory has shed a flood of light on this dark place in inspired journalism. We understand at last just what was meant by an "unlimited support," and the "mistaken spirit of philanthropy," and the "strain," and all that. It meant Rags! The line must be drawn somewhere, and the organ and the organ-grinder propose to draw it right here. I tremble when I think of the frightful "strain" which would be put upon public purse by undertaking the unlimited [illegible] of rags for these insatiable lepers. The [illegible] Supply Treasury being unable to meet the Hawaiian able demands of a "mistaken philanthropy," such unreasonable would venture to suggest that philanthropy," I the Board of Health [illegible] that the President of bag, and be [illegible] might be provided with a around [illegible] appointed a committee of one to go ance [illegible] collect rags. Should he need assistance [illegible] this labor of love, he could, doubtless, [illegible] the services of a number of high public functionaries—such as the Attorney-General, the Minister of the Interior *ad interim*, the President of the Board of Immigration, &c. Such a body would, no doubt, work efficiently and harmoniously. It must be confessed that the whole thing does look a little queer. Of the amount appropriated by the Legislature for Branch Leprosy Hospitals, it is understood that less than half has been expended. It is hardly probable that the Ministry would run any serious risk of impeachment by spending a little of this money for rags. An Administration which can send Mr. Carter to Portugal with leave to spend a hundred thousand dollars, which the Legislature never appropriated or authorized, might, without any great difficulty, have found authority to spend the small sum necessary for the purchase of rags. After this brilliant stroke of economical statesmanship, one naturally asks—what next? The next appeal which our thrifty rulers will make to a charitable public, will probably be for coffins in which to bury their victims. It is to be hoped that the coming Legislature will show their appreciation of our Ministerial ragmen—by presenting each of them, on his retirement from office, with a second-hand rag baby. Should any of them desire public employment, after leaving their present positions, they might find congenial and appropriate occupation as grave-diggers at Kalawao.

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