

VICTORIA'S GARNERING THE LEVIATHAN CROP Details of Whaling Industry, Published For First Time, Show Enormous Extent of Operations.

(From Saturday's Daily.) The whaling industry tributary to Victoria is of an extent hardly realized by the average resident. If the present plans of the Pacific Whaling Company are carried out, it will be quadrupled within a year. Up to date the company has invested the sum of \$260,000 in the whaling station at Sechart, on the west coast of Vancouver Island, and each of the three proposed new stations will entail a similar amount. A full description of the whaling plant has already been given in the Times, but details of expenditure were not heretofore available. Under the different heads the expenditure has been as follows:

Table with 2 columns: Item and Amount. Includes Land and Buildings (\$20,000), Plant and machinery (\$75,000), Electric light and waterworks (\$10,000), Steam whaler Orion (\$40,000), Refinery, just completed (\$15,000), Extra machinery (\$50,000), Fishmuller patent rights (\$50,000), Total (\$230,000).

This large sum was met by the issuance of stock to the par value of \$200,000. Of this \$104,000 is preferred \$96,000 common. The common stock has quadrupled in value and the preferred now commands five times its original cost. Both stocks have a par value of \$50, but cannot be purchased at less than \$200 for common and \$250 for preferred. The \$60,000 outlay over the value of the stock has been taken from income. What income has been derived from this large outlay? The company started operations about 1st September, 1905, but owing to defects in machinery and the provision of insufficiently strong cables, work was not actually commenced until about December 1st. In the intervening seven and a half months, 26th instant, 176 whales had been caught. These consisted of 4 sperm whales and 172 of other varieties, consisting of sulphur bottoms and fin and hump backs. The sperm whales produced from 112 to 120 barrels of oil and sperm each (the barrel containing about 43 gallons). This oil is worth, unrefined, at least \$1 per gallon, and as such was sold. When refined it will be priced at about \$1.75 per gallon, wholesale, while by the time it reaches the consumer, if Victoria prices are to be taken as a criterion, it cost \$4.50 per gallon.

The other varieties so far obtained, fin backs, sulphur and hump backs, may be grouped. Sulphur bottoms are the most valuable, running from 90 to 110 barrels of oil, but it may safely be stated they run an average of 100 barrels all round. This is worth \$14 per barrel. The whaling station apart from the barrel itself, which costs about \$2.50. Guano forms an important by-product, each whale on the average producing four tons. A low estimate of price is \$28.50 per ton, as present quotations are about \$1.10 higher. Baleen, the whalebone of commerce, is another large source of revenue. Though the varieties mentioned are not so prolific in this valuable article as the bow head, or "right" whale, still the Sechart station produces a large amount. Each whale has been found to produce about 200 pounds, and as baleen is worth \$400 to \$500 per ton, it will be seen that the cash value of this article from each is, roughly speaking, \$60.

But these three products do not exhaust the whale. Body bone, as it is called, when ground is a valuable fertilizer. Ground in 1905 it was almost at the ton. The company has 500 tons of ground on hand upon which, for the purpose of estimating values, the same price as that of guano is placed, namely, \$27.50 per ton. Taking these figures, and they are stated to be conservative, it will be seen that the catch for seven and a half months reaches

the following total, a sum 45 per cent. larger than the invested capital: Sperm Whales. 5,190 gals. oil @ \$1 \$5,190 4 tons guano @ \$37.50 150 Whalebone @ 100 Total value \$5,440 Other Varieties. 75 barrels oil @ \$14 \$1,050 4 tons guano @ \$37.50 150 200 tons whalebone @ \$50 ton 10,000 Total value \$11,200 Recapitulation. 4 sperm whales @ \$5,440 \$21,760 172 other varieties @ \$1,200 206,720 500 tons body bone @ \$37.50 18,750 Value of catch to date \$257,110

And still another source of revenue has been discovered. Until recently tails were thought to be a nuisance and cut off diagonally before the whales were dead. But an enterprising Jap came along and offered the company \$50 per ton for the candle appendage of the gigantic mammal. This was accepted, and the tails, which were to be cut off as they stopped the steamer's way are now regularly brought to the whaling station. When it is mentioned that the first one cut off weighed considerably over a ton, the value of this formerly discarded portion is at once apparent. Had the whole number of tails to date been saved the Company's Receipts would have been swelled to the extent of \$9,000 to date. Needless to say this item of revenue is not now being overlooked.

But bow head or "right" whales are after all the great desire of the leviathan catchers, known also as the Arctic or Greenland species. The bone in the mouth of each is worth alone from \$12,000 to \$20,000, while the carcass is as valuable as most other varieties, outside the sperm whale, or cachalot. And the Orion is now out after bow heads. This variety is easily recognized by blowing a double stream when spouting, and a couple were seen by a steamer passing down the West Coast a few days ago. News was carried to the whaling station, and the Orion started off on the chase. With what success is not yet known, but it is safe to say that if possible this, the most valuable variety, will be added to the company's catch.

The forthcoming extension of the company's business, on the authority of Capt. Balcom, the manager, was given a few days ago in the Times. Three new stations will be built this year. The location of one has been decided upon, the place being Esperanza Inlet, the channel to the north of Nootka Island, on the West Coast. While the other places have not yet been decided upon, the station holder in the company stated on Saturday they would probably be, firstly, at the north end of Vancouver Island, near Cape Commerell, and second, on the East Coast, very likely on or near Denman Island. Operations have already commenced at the Esperanza Inlet site. The land has been partially cleared and part of the machinery is on hand. A steamer, similar to the Orion, will be Required For Each Station, and before a few months have passed the Pacific Steam Whaling Company will have a million dollars invested in its business. If the catch continues equal to that of the past, and every month at present it is increasing, a million dollar harvest from the sea will be added to the wealth of Victoria. This, the city's newest important industry, has produced a revival in whaling matters all over the world. Whale oil and whalebone are very hard to imitate; the market is open for a much greater production than has been available for many years, and there need be no fear that if Victoria money and Victoria pluck combine to capture the leviathan the efforts of the whalers will not continue to be a phenomenal business success.

still during the rendering of numbers. Absolute stillness is indispensable for the perfect enjoyment of such numbers as "Spin, Spin," "The Drowsy Woods," or "In Piccadilly," as otherwise the delicate effects of these beautiful harmonies are entirely lost. Another point worth noting is that the best effect of the numbers is lost by being too close to the singers. In open-air singing it is always well to remember that "Distance lends enchantment." As usual a voluntary collection will be taken up. The proceeds this year will be in aid of the funds of the Victoria Development and Tourist Association, which worthy object ensures a generous contribution. The singing will be in the hands of the Ladies' Auxiliary. The programme will be as follows: Champagne Song Schroter Proposal Osgood Tar's Song Hatton In Piccadilly Osgood The Drowsy Woods Storck Solo Tenor, A. T. Goward. On the Sea Buck On the Mountains Abt Lullaby Brahms-Zander Ho, Ye Gayland Sisters Macy Love and Wine Mendelssohn Solo Baritone, Herbert Kent. Spin, Spin Jungst Winter Song Bullard Herbert Kent, hon. conductor.

Councillor Cohen, of Glasgow, has been presented with the Royal Humane Society's award for saving a man from drowning at Gairloch.

WEDDING AT SOOKE. Mr. John Stockand and Nancy E. Charters United in Bonds of Matrimony.

On the 26th inst. the residence of Mr. W. B. Charters, Sooke, was the scene of a happy gathering to celebrate the marriage of her daughter, Nancy, to Mr. John Stockand, of Happy Valley. The marriage was solemnized by Rev. Dr. Campbell of this city, the groomsmen being Mr. Edward Shields, and the bridesmaid, Catherine Foster. The bride was given away by her uncle, Mr. John Charters, one of the bachelor pioneers of Sooke, a gentleman who is popular with all who know him. The bride was beautifully dressed in white liberty satin, trimmed with taffeta silk, and silk applique. She wore a wreath of orange blossoms with a flowing bridal veil, and carried a bouquet of carnations, roses, asparagus, ferns and gypsophylla. Her going-away costume was brown broad cloth, with hat to match. The bridemaid was dressed in white Japanese silk, with all-over lace, and carried a beautiful bouquet of pink carnations. The flower girl was Nancy Shute, a pretty little maid of six summers, the bride's niece. The presents to the bride and brides-groom were numerous and useful. The brides-groom gave to the bride was a present brooch of pearls and rubies; to the bridesmaid a chased gold brooch, and to the little flower maid a gold bracelet.

The ceremony took place under a large, white bell, over-lapped with an artistic canopy of lace, decorated with flowers emblematic of love, peace and happiness. After the marriage ceremony, all adjourned to a beautiful spot under a wide-spreading maple on the shores of the clear waters of Sooke harbor, near the house, where a most tempting wedding dinner was served. The weather being ideal and the scenery enchanting on both sides of the sea, that stretches inland many miles, full justice was done to the good things, and toasts full of wit and humor were proposed and responded to. Mr. and Mrs. Stockand will spend their honeymoon at Harrison Hot Springs, and other points on the mainland, and on their return will make their home in Happy Valley.

COL. ENGLISH HAS LEFT FOR OTTAWA WILL CONTINUE IN CANADIAN SERVICE Command at Work Point Barracks Passes to Col. Holmes District Officer Commanding.

Col. English, R. A., left for the East on Friday, and the command at Work Point now passes directly to Colonel Holmes, D. O. C. Col. English in leaving Victoria does not sever his connection with the Canadian forces. He will continue in Canada, having been lent by the Imperial authorities to Canada for a term of two years. He will proceed direct to Ottawa on a two months' leave. It is not yet ascertained, however, in what capacity the colonel will be called upon to serve the Canadian militia forces. As an expert in gunnery it is altogether likely that his duties will be along that line. The impression has prevailed that Col. English would likely be attached to one of the batteries, possibly the one at Kingston, where his expert knowledge of gunnery would be of the greatest service in training future officers and non-coms. for the garrison artillery of the Dominion. It has, however, been regarded as within the range of possibility that Col. English will be given a position with the headquarters staff at Ottawa, where his services could be of the greatest value in an advisory capacity to the militia council. The increased responsibilities connected with the taking over of such works as those at Esplanade, Halifax, which were hitherto entirely in the hands of the Imperial authorities, call for the most careful consideration. The presence in Ottawa of a man of the training and ability of Col. English during the next few weeks will be taken full advantage of doubtless by the minister of militia and the militia council in the work of perfecting the organization of the garrisons, which is just now occupying the fullest attention of the Canadian authorities.

While Col. English remained at Work Point, after the removal of the Imperial troops, he continued to exercise command there as a Canadian officer. On his vacating the post, it being now a part of the Canadian force, the command falls to the D. O. C., Colonel Holmes, who now becomes commandant at the barracks.

RETURNED FROM NORTH. Max Leiser Reports That Business Is Very Good in Various Camps. Max Leiser and Mrs. Leiser have returned from a very enjoyable trip made to the Yukon. The creeds were visited by Mr. Leiser, who reports that business is generally active in the north. Dawson is reaping quite an amount of business from the traffic passing through the passes to Alaska. At White Horse there was great excitement concerning the discoveries of free gold in the neighborhood of Windy Arm.

At Concord City the pay roll was about \$30,000 per month. Atlin camp was also showing activity. The introduction of the Guggenheim into that camp has had a beneficial effect. In Abyssinia if a son thinks his father is getting a little old he tells him to climb a tree and then jump down. If the father trembles or trembles when as it is thought his usefulness is over.

SPECIAL PRIZES FOR FALL FAIR LARGE NUMBER OF VALUABLE PREMIUMS Seventy Awards to Be Made in Which Every Division is Included.

The special prize list for the fall fair to be held in Victoria from September 25th to 29th, under the auspices of the British Columbia Agricultural Association, has just been issued. Mayor Morley, as will be seen by the list appended, has some of his own in the race. He has presented an engraved silver cup for the largest family at the exhibition on Friday, September 28th, not to exceed three generations. There are 70 prizes included in the list, appropriated to the different divisions, as follows: Horses, 10; cattle, 9; sheep, 2; swine, 3; poultry, 4; agricultural products, 6; fruit, 3; all other flowers, 6; honey and apilary, 1; dairy produce, 2; art department, 2; ladies' department, 6; cookery, 3; bread, pastry and sundries, 6; largest family, 1; and trap shooting, 1. The list follows: Horses. For the best foal of 1906 fully or entire. Fifty sovereigns smokeless Jantides, loaded. Presented by W. H. Adams. For the best colt, roaster. Five volumes Stevenson's works, value \$3. Presented by Messrs. T. N. Hibben & Co. For the best draft of 1906 bred in the province. Hat, value \$3.50. Presented by Messrs. Sea & Gowen. For the best pony ridden by girl. Cash, \$5. Presented by G. Bradley-Dyne. For the best pony ridden by boy. Cash, \$5. Presented by Mrs. Bradley-Dyne. For the winner of most first prizes at the horse show held at Victoria exhibition. The Corby challenge cup (S. P. \$5). Presented by the late Mrs. Corby, in succession by the same owner of horses. Presented by H. Corby, whiskey distiller, Belleville, Ont., through the agents, Messrs. Turner, Beeton & Co., Ltd. Won in 1902 by Jantides, ridden by Messrs. J. & H. Wilkinson, 1904 by James Bryce. For the best hackney colt raised in the province. Silver medal presented by the Canadian Bank of Commerce. For the best horse and buggy with lead driver, driven at least one around the race track. One buggy rug, value \$7.50. Presented by the B. C. Saddlery Co., Ltd., A. E. Wade, manager. For the best turnout, double or single, including everything complete. Six dozen glass tumblers presented by the Victoria-Phoenix Brewing Co. For the best draft horse on exhibition, any breed, age or sex. Silver cup. Presented by H. Dallas Helmecken. The cup must be won two years, not necessarily by the same owner, before becoming his property absolutely, and any exhibitor winning the cup one year must give a bond to return it the next year, in the event of his not again winning it. Cattle. For the best Ayrshire bull and two females owned by exhibitor. (All animals competing must be recorded in the Canadian Year Book.) Herd Book, Cash \$25. Presented by Richard Hall, M. P. For the best type of beef animal on the grounds. Cash \$5. Presented by Messrs. L. Goodacre & Sons. For the best cow of the dairy breed. Cash \$12.50. Presented by the Victoria Farmers' Institute. For the cow giving the most butter fat. Cash \$50. Presented by the Victoria Farmers' Institute. For the best cow of the dairy breed. Cash \$12.50. Presented by the Victoria Farmers' Institute. For the best thoroughbred Jersey cow, 3 years old and up. The Dairy Column for one year. Presented by the Colonial Printing & Publishing Co. For the best cow, 3 years old and up, in milk. One tin separator oil. Presented by Messrs. Baxter & Johnson. For the winner of most prizes in the cattle division. Any cause Caledonian whiskey. Presented by Messrs. R. P. Rithet & Co., Ltd. For the best Jersey bull any age. One Myers L. D. Tank Pump. Presented by Messrs. E. G. Prior & Co., Ltd. Sheep. For the best ram in the show. Hat valued at \$3.50. Presented by Messrs. Finch & Finch. For the best Southdown ewe lamb. Semi-Weekly Times for one year. Presented by the Times Printing & Publishing Co., Ltd. Swine. For the biggest hog in the show. Trout fly fishing rod, value \$5. Presented by Messrs. John Barnsley & Co. For the best bacon hog in the show. The Semi-Weekly Colonist for one year. Presented by the Colonist Printing & Publishing Co. For the winner of most prizes in the swine division. One case Caledonian whiskey. Presented by Messrs. R. P. Rithet & Co., Ltd. Poultry. For the best Plymouth Rock, male bird in the show. Earthen pipe in case. Presented by H. L. Salmon. For the best pen of cock and three hens of any breed in the show. Hat, value \$3.50. Presented by Messrs. W. & J. W. Ltd. For the exhibitor having the biggest collection of pigeons at the show. Pair of men's slippers. Presented by Fred. G. Maynard. For the biggest pair of Bronze Turkeys in the show. One pair slippers, value \$2. Presented by the Pater-son Shoe Co., Ltd. Agricultural Products. For the best 90 pounds of white milling out. Cash \$10. Presented by Brackman-Ker Milling Co., Ltd. For the best collection of vegetables grown by exhibitor from seeds pro-

cured from Messrs. Jay & Co. Silver cup. Presented by Messrs. Jay & Co. For the best bushel of wheat grown in the province. Silver medal. Presented by the Canadian Bank of Commerce. For the best collection of garden produce grown and shown by one exhibitor. Box of cigars. Presented by Messrs. Meldram & Maloney. For the best potatoes, late variety, 50 pounds. Two cases stumping powder. Presented by the Hamilton Powder Co. For the best collection of grain grown in the province by one person. One Verity Disc plow, value \$50. Presented by Messrs. E. G. Prior & Co., Ltd. Fruit. For the best collection of apples, by individual growers, 5 varieties, 5 each. Goods to value of \$5. Presented by Fred Carne. For the best collection of plums, 6 varieties, individual grower. Goods to the value of \$2.50. Presented by the Pope Stationery Co. For the best display of fruit, commercial varieties packed for market in standard packages, not less than two boxes or crates of each variety, apples, peaches, plums, prunes, peaches, etc. Each display to be product of the exhibitor. Silver challenge cup, to be won twice before becoming the property of the exhibitor. Presented by the Victoria Fruit Growers' Association and Exchange, Ltd. First prize the above cup. Won in 1904 by Messrs. R. M. Palmer & Sons. Plants and Cut Flowers. For the best collection of cut flowers, grown by exhibitor. In the show. Sterling silver medal. Value \$50, and to be known as "The Birks' Medal." Presented by Messrs. Henry Birks & Sons, Ltd., of Winnipeg. For the amateur having the best exhibition of plants and cut flowers in the show. The Birks' Medal. Presented by Messrs. Walter S. Fraser & Co., Ltd. For the best collection of foliage and greenhouse plants (professional). Pipe in case value \$2.50. Presented by Percy Richardson. For the best collection of dahlias in the show. Electric door bell outfit. Presented by the Hinton Electric Co., Ltd., Jno. A. Hinton, managing director. For the best collection of flowering plants grown by lady amateurs. Ladies' silver mounted umbrella value \$8. Presented by Chas. E. Redfern. For the best collection of sweet peas in the show. One dupligrav value \$4. Presented by Messrs. Baxter & Johnson. Honey and Apilary. For the most comprehensive and attractive display in honey and apilary division. Daily Times for one year. Presented by the Times Printing & Publishing Co., Ltd. For the best 5 lbs. of dairy butter in rolls or prints. Two dairy thermometers value \$1.50. Presented by Messrs. F. W. Nolte & Co., opticians. Second prize, box of tea. Presented by J. T. McDonald. For the best 10 lbs. of butter. Lamp value \$3.50. Presented by the B. C. Furniture Co. Art Department. For the best collection of amateur's landscape photographs in the show. Enlarged photograph from exhibitor's negative. Presented by Messrs. Fleming & Co., Ltd. For the best map of British Columbia by boy under 16 years. Baseball outfit value \$5. Presented by Messrs. M. W. Waitt & Co., Ltd. Ladies' Department. For the most handsome toilet set. Goods to the value of \$3. Presented by the Victoria Book & Stationery Co., Ltd. For the best worked handkerchief or other case. Ladies' umbrella value \$5. Presented by Messrs. Henry Young & Co. For the best ladies' knitted jersey. Co. of fruit dish value \$7.50. Presented by A. Andermark. For the best patchwork quilt. Case of scissors value \$3.50. Presented by M. & H. A. Fox. For the best pair of knitted socks by lady over 70 years of age. Box of soap value \$1.50. Presented by Messrs. Terry & Maret. For the best collection of fancy work (amateur). China tea set. Presented by Messrs. Weiler Bros. Cookery. For the best loaf of bread made by young lady under 18 years. Ladies' hat value \$10. Presented by D. Spencer, Ltd. For the best white bread made by girl under 16 years. Ladies' hand bag value \$4. Presented by Cyrus H. Bowers. For the best brown bread made by girl under 16 years (winner of section 94). Ladies purse value \$3. Presented by J. J. Wenger. For the best baked beans and Boston brown bread, made by girl under 16 years. Goods to value of \$5. Presented by Messrs. Barber Bros. For the best plum pudding. One dozen tins our choice baking powder. Presented by Messrs. Johns Bros. For the best assortment of home-made candy. Rival fountain pen. Presented by the Standard Stationery Co., per J. Huxtable. For the best two loaves of white bread baked in one pan. Pair of kid slippers. Presented by the Baker Shoe Co., Ltd. For the best dozen plain biscuits. Two tins Swiss milk baking powder. Presented by W. A. Jameson. Bread, Pastry and Sundries. For the best dozen cookies made from B. & K. rolled oats. Cash \$2.50. Presented by the Brackman-Ker Milling Co., Ltd. For the best dozen Scotch oatmeal cakes from B. & K. fine oatmeal. Cash \$2.50. Presented by the Brackman-Ker Milling Co., Ltd. For the best loaf of bread made from non-professional out of the Woods Milling Co.'s "Five Roses" flour. First prize \$25; second prize \$10. Presented by the Woods Milling Co., per J. J. Loutit. For the best loaf of bread made from Moffet's best flour. One barrel Moffet's best flour. Presented by the Columbia Flouring Mills Co., Ltd. For the best loaf of bread made from Three Star flour. One half barrel Three Star flour. Presented by the Columbia Flouring Mills Co., Ltd. For the best cake made from Drifted

Snow flour. One half barrel Drifted Snow flour. Presented by the Columbia Flouring Mills Co., Ltd. Miscellaneous. For the largest family at the exhibition of Friday, September 28th, not to exceed three generations. Competitors must present themselves on the stand in time for building at 3:30 p.m., where judging will take place. Engraved silver cup. Presented by A. J. Morley, mayor. For trap shooting, to be shot for under the management of the Victoria Gun Club; open to any member of a gun club in the province of British Columbia or States of Washington or Oregon; entries can be made on the grounds; to be won three times before it can be held. The Four Crown challenge cup value \$200. Presented by Robt. Brown, Ltd., Scotch whiskey distiller, Scotland (Turner, Beeton & Co., Ltd., agents). Won in 1902 by C. Weiler; 1903 by E. E. Ellis, Seattle, Wash.; 1904 by Wm. N. Lenfestey. LEAVES FOR MONTREAL. Chinese Youth of This City Will Study for Consular Service of China. Peter Hing, an intelligent Chinese boy of this city, has left for Montreal to enter the McGill University. The event is a noteworthy one, inasmuch as Peter is said to be the first youth of his race to enter a Canadian university, although there are quite a number of Chinese in the Harvard university, and one at least in Cambridge. This latter is Chu Poy, son of Chu Lai, who died here a few weeks ago. Chu Poy is expected home next month. Peter Hing is the son of a missionary now in Toronto. He is well known in Victoria, having resided here for nine years. He has acted as Chinese interpreter in the Supreme court, and has been a valued contributor to the Camosun, the High school medium of publicity. He received his early education in Victoria and has been recognized as brilliant in his studies. He is now qualifying for the diplomatic service of China, with the expectation of securing a consular commission. With the opening up of China there are now many opportunities for the young men of American education, for whom a preference is shown for consular service.

VICTORIA PUPIL HEADS THE LIST CITY OBTAINS FIRST PLACE ON THE COAST

Miss M. I. Gladstone Obtains Premier Position as High School Graduate—Total Results. It's a glad day for a young lady in Victoria. Miss Margaret Isabel Gladstone, daughter of Rev. T. W. Gladstone, of this city, has attained the highest place on the list of successful candidates in the recent High school examinations. She obtained 82 per cent. of the total of 1,600 marks, and heads the list for the whole province. Three other Victoria pupils were extremely successful—Misses Chandler and Basset and Master Walters, who attended the public school on Salt Spring Island before coming here. The latter obtained over 1,000 marks. The board of examiners are to-day making a final revision of the High school results. It will be ready by this evening when the work is completed, but the number of successful candidates at each centre is as follows: Centre. Candidates Passed. Victoria 89 39 Cumberland 14 2 Nelson 14 8 Rossland 4 1 Grand Forks 8 5 Kaslo 5 1 Vernon 4 4 Revelstoke 12 2 Kamloops 10 2 Chilliwack 6 2 New Westminster 27 8 Nanaimo 18 11 Vancouver 38 44 Total 274 124

While the total results show only 15 per cent. passed in Victoria is much above the average. Its percentage works out slightly over 50. Vancouver just preserves the average; New Westminster is away below with only 30, and Rossland still lower with 25 per cent. Though Victoria came out at the tail end in the High school entrance examinations, it takes first place among the large centres for matriculating High school pupils. E. B. Paul, M. A., the principal, and his staff have to be congratulated on this splendid showing. On a percentage basis the High school here is twice as good as that at Rossland. Teachers' papers will be examined next week and results will be published as soon as available. STATISTICS RELATIVE TO FEEDING VALUES OF HAY. Bulletin No. 8, published by the Department of Agriculture of British Columbia, amongst many things contains much interesting information which should be of great value to those who feed much of their stock with hay. The principal class of hay which finds its way to Victoria is either Timothy or clover or a mixture of both. No dry forage can prove superior to good clover hay for the cow, because of its palatability and its relatively high protein content. Note the high percentage of protein contained in the following table, so necessary for the production of milk and cream. Digestible Nutrients of Feed Stuffs per One Hundred Pounds Concentrates. Carbo Dry Pro-Hy-Matter. Ash. tein. drates. Fat. Red Clover 84.7 6.8 35.8 1.7 Timothy 86.8 4.5 2.8 43.4 1.4 Clover hay, containing say 40 per cent. Timothy, can be fed to advantage to milk producing cows. It must be cured and free from mould, as the mouldy clover has a very injurious effect on the kidneys of a horse. The following, on the time to cut clover, taken from the Agricultural column of the Montreal Herald, will be found of great value: "Next to having no clover hay the worst thing is to have poor clover hay. For between poor clover hay and good clover hay there is a difference even when the best man's straw and a cured cow fodder. The quality of the hay will depend upon the time when it was cut and also on the method by which it has been cured. "In a meadow of clover cut when it is in full bloom, and it is in full bloom one-third of the heads are turned brown. That is, by the time the bloom is all out and the plant is in full bloom, the first heads that appeared have turned brown. It is in the time to cut clover hay, because then it has the most nutriment, and is in the most available shape. Keep this idea clearly in mind, and then you will need no one to tell you when to commence clover hay harvest. "Where there is a large area of clover it is of course impossible to get it all cut at exactly the right time. Therefore it is well to commence just a little early. By the time you are through some of your clover will have passed its best. "One ton of clover cut at the right time, and cured as it can be cured only under ideal conditions, is worth two or three tons of clover hay that is allowed to stand till all the heads are brown. Clover deteriorates very rapidly after the heads turn brown. Woody matter develops very rapidly and the hay becomes worthless. "In a meadow of common red clover and timothy you can never get both these grasses at their best. Timothy differs from most other grasses in that it is at its best in what some farmers call the 'bloom' and others the 'second bloom'; and when this stage in timothy is reached the heads of clover are all turned brown. Therefore the farmer must determine what time he shall cut his meadow so as to get the most value out of both of the grasses." A fowl belonging to C. Smith, of Greenbrook terrace, Taunton, has laid an egg with a capital "C" on the shell.

MILITAIRES HUNT SPECIAL EXPEDITION TO NORTH

Party Gathered From A Invade the W Casliar. The home of the "Ovis white mountain sheep" late John Fannin, will be party of millionaires, a special hunting trip has been organized by the Hudson's Bay Company. The party will take the steamer from the Skeena river for the purpose. As time to take passage Beatrice on August 17th, numbering about 25, will be the Mount. They will travel up the Telegraph creek. At arrangements have been made, and practically Indian population in the known collector of skins. Some of the party have ever, to take in noted other places. Among A. Teit, of Spence's Bay, been engaged in the Pacific, and Mr. S. cago. Two of those who are already in the country man MacLaren, of the known collector of skins in the vicinity of Deas join the party at Teleg will be remembered the head the relief expedition the Arctic explorer. Cl. Some of the party are the party at the place Stuart English, of Win known all over Canada his game. It is intended to divide of not more than 10 Telegraph creek. This Indians, which will go to the country which will be most the last virgin hunters of the province. Those of the party who have invaded the country will be most important scientific derived from the expedition. One or two parties of Clearwater river, about the starting point, to prospectors have reported many as two or three a is also a prospector, he whom the party will follow, so, it is a matter of interest, and should be in is presumed to refer sheep, that was discovered in the vicinity of the habit a more northern presence in this isolated by the account for. The Chesley river, of trail, about 60 miles of thought places in the members of the expedition, mountain goats are present in great numbers. The party will be on each side of the telegraph south. Though press their way to Dawson spring solitary wire present, the virgin one so far as is known. To the northward of the Level mountain, a relation to the Indians. fed caribou in large numbers for their food. They have subsisted of its ness for many years, still very plentiful, and of the party mentioned that direction. The ambition of a large number of the party is to hunt Stone's big horn. In fact, the first fifteen contracted with the Telegraph. To the casual "Stone" differs only from big horn (Ovis montana) outward sweep of contracted with the molar curve of the widely White it will be possible the party who wish to about the middle of October. The party will take the opportunity. The S to ice over about the the hazard, and navigation obtained, however, and not remain in the count the winter will come of Several routes are open couple of hunters found Athin over the snow. White Pass railway Crossing, and the winter heavy ice of the Sticking by those used to sub-Ar. Without any difficulty. Some of the party expect though a few of the expedition woodsmen, and will the love of the open air, the country until spring is understood there are vacant places in the one not absolutely able of himself in the wilds is suaded from attempting is a hunter's expedition and should not be by those whose experience tends to grouse and phe up to the present the signified their intention of West of Milwaukee, pre- of the party. Paper & Tyronne, Peuna; Baron y Austria, and Mr. S. J. McLaughlin, of Victoria, accompanied by J. S. York, and G. E. Joseph New York, who is after

SAM IS LODGED SAFELY IN CAOL ACCUSED CHINAMAN COMMITTED FOR TRIAL

Stories of Bad Record in California Being Investigated—Times Enterprise Praised. (From Friday's Daily.) Sam Lock, the Chinese coolie who killed a fellow countryman at Bullion, Cariboo, has been committed for trial. Sgt. Murray, of the provincial police, who returned last night from the locality mentioned, placed Sam safely in Kamloops jail, where he will remain until the fall assizes. It is probable the trial will take place at Clinton. About eight witnesses were examined at the preliminary hearing, and enough evidence produced to put forward a prima facie case. Government Agent Stephenson went carefully into all the details and committed the accused as above mentioned. Very little credence is given to the story that Sam has a bad record in California. Sgt. Murray considers it a fabrication by the enemies of the accused man to prejudice public opinion against him. The police official mentioned in the above account, men who have known Sam for many years, even while he was working at Iowa Hill, and they all state that there is nothing known against him. The matter is being investigated, however, and the actual facts will be known in a short time. A competent man is gathering up everything known about Sam for the Times, and William Russell, deputy United States marshal at Iowa Hill, has been communicated with by the provincial police. Sgt. Murray stated this morning that the Times portrait of Sam was one of the best ever printed. "If we had not caught him," he said, "it would have proved the most valuable aid to his apprehension possible to secure." FIRE CHIEFS' CONVENTION. Papers to Be Read at the Meeting in Calgary This Fall. The next convention of the Pacific Coast Fire Chiefs' Association will be held in Calgary this fall. The officers of the association are: Chief David Campbell, of Portland, president; Chief Yorlan, of Eugene, secretary; Chief Thos. Watson, of Victoria, and Chief W. E. Borkman, of Davenport, members of the committee. The papers to be read will be as follows: High Pressure Water Systems, by John W. Weaver, of Philadelphia, Pa.; Modern Fire-Proof Construction, by Chas. W. Saunders, of Seattle; Combination Trucks and Hose Wagons, Their Advantages, by Chief Guthrie, of Sacramento; Electrical Hazards as Endangering Firemen, by Deputy Chief W. E. Borkman, of Seattle; Hughes, of Seattle; Hydrants and Sizes of Water Mains for Fire Service, by Chief Ralph Cook, of Seattle; Are the Smaller Towns Taking the Interest in the Volunteer Fire Service, by Chief David Campbell, of Portland; Their Advantages, by Chief Watson, of Victoria; San Francisco Fire and Earthquake, by R. S. Chapman, of San Francisco; Style of Standpipes and Fire Escapes, Their Advantages and Uses, by Chief David Campbell, of Portland; Modern Fire Apparatus and Their Equipment, by Mr. A. G. Long, of Portland; and Experience of Fighting Fires in a Cold Climate, by Chief James Smart, of Calgary.