# BRITISH COLUMBIA HISTORICAL QUARTERLY



JULY-OCTOBER, 1952

## BRITISH COLUMBIA HISTORICAL QUARTERLY

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# BRITISH COLUMBIA HISTORICAL QUARTERLY

"Any country worthy of a future should be interested in its past."

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By Willard E. Ireland.....

### ATLIN, 1898–1910: THE STORY OF A GOLD BOOM\*

There's gold, and it's haunting and haunting; It's luring me on, as of old; Yet it isn't the gold that I'm wanting, So much as just finding the gold. It's the great, big, broad land 'way up yonder, It's the forests where silence has lease; It's the beauty that thrills me with wonder, It's the stillness that fills me with peace.

So Robert Service described the irrational impulse which drives prospectors into wildernesses in search of the precious yellow metal. Knight errant of a century that knows no romance, the prospector heads alone for the unknown interior. Driven by an insatiable desire to see what lies over the next hill, across the near-by creek, or around the approaching bend, he pushes on, always seeking, seldom finding. If he does discover a rich deposit, he rarely remains for long at the scene of his find to develop his claim. All too often he dies a lonely death on the trail. Only on his strong arms, his broad back, and his nimble wits can he rely. Minor accidents on the trail assume major proportions when the prospector finds himself far from any doctor or friend. A wrong turn, a mis-step, a sudden snow-storm, or a rock-slide can bring serious hardship, injury, or even death to him. He is frequently lost for weeks at a time. His precious supplies are often inadequate. He is exposed to all the dangers of forest fires, wild beasts, and the tricks of nature. Still he travels on. If he succeeds, for a short time he basks in the admiration of the mining world. Then, his brief moment of glory ended, he returns to his wilderness home. If he falters or fails in his quest, he can appeal to no one for sympathy. He belongs to no union. He cannot strike. He gets no special treatment from any benevolent

<sup>\*</sup> The substance of this article was read before a meeting of the Victoria Section of the British Columbia Historical Association, October 18, 1951. The writer wishes to acknowledge with gratitude the assistance afforded him by three early residents of the Atlin district now living in Victoria, Mrs. H. W. Ebbs-Canavan, Mrs. Henry Esson Young, and Mr. Alfred Carmichael.

<sup>(1)</sup> Robert W. Service, "The Spell of the Yukon," in Songs of a Sourdough, Toronto, 1907, p. 31.

group of law-makers or from charitable organizations. In his old age he is usually penniless, but, unlike his contemporary city dwellers, spurns the quiet life of easy retirement in a centre of civilization. He goes on to the end of his days, and frequently dies alone. Only some wild canyon or deep forest knows the secret of his death.

To such a man, and to many more like him, the Province of British Columbia owes much. There is scarcely an area in the Province in which the searchers for gold have not played an important part in the exploration, development, and settlement of the country. From the time of the Fraser River gold-rush of 1858 to the discovery of the Atlin fields in 1898, prospectors combed the Interior of the Mainland of present-day British Columbia, seeking the precious gold which would make their fortunes. Despite virtually impenetrable mountain ranges, impassable rivers, and heavy forests, the Argonauts pushed their way deeper and deeper into the Interior, constantly pioneering the way for a structure of civilization more permanent than any that they could hope to establish. Behind the prospectors were to come the road and railway builders, the merchants, the doctors, the teachers, the men of God, the farmers, the newspaper editors, and all the other types of men found in any community. To the prospectors, however, belong the honours attached to the discovery and exploration of many of the remote regions of the Interior of British Columbia.

In 1858 miners flocked to the banks of the Fraser and Thompson Rivers. From their arrival stemmed the formation of the Crown Colony of British Columbia. In the 1860's gold discoveries on the creeks of the Cariboo led to the construction of the Cariboo Road by the Royal Engineers. In the 1860's and 1870's the gold-seekers had penetrated to the Omineca district. In 1873 findings on Thibert, McDame, and Dease Creeks in the Cassiar district led more miners into the northern part of the Province. The vast Cassiar region, previously unknown to white men, slowly began to assume an identity as the prospectors worked north and west toward the remote boundaries of the Province. knowledge of the patterns of the innumerable lakes, rivers, and mountains gradually emerged. The political boundaries, however, remained virtually unknown, and adequate surveys and geological explorations still seemed to lie in the future. The problems of transportation and communication, moreover, appeared to render unlikely any great development in the Northern Interior of British Columbia. Until 1885 and the completion of the first Canadian transcontinental railway, the

Canadian Pacific, British Columbia was absolutely devoid of railways. Between 1886 and 1900 Vancouver Island and the southern portion of the Province were covered with a fairly complex network of railways, but not a mile of trackage was built north of the main line of the Canadian Pacific. Without railways, settlement of a permanent nature seemed barred to Northern British Columbia. In the 1890's, however, events occurred in the Yukon which expedited the development of the Far North.

Gold had been discovered in various portions of Alaska and the Yukon prior to 1897, but it was in 1897–98 that strikes rich enough to attract large numbers of miners were made. Then it was that the hordes of gold-seekers began to pour into the Yukon and Alaska, and, along the route, to penetrate any area likely to have gold-bearing creeks. Many of these wanderers, after travelling to within short distances of their goal, were lured aside into discoveries easier to reach than the Yukon. The gold-rush to the Atlin Lake country in 1898 was one of the richest off-shoots of the rush to the Klondike.

It is difficult to say definitely who was the first white man ever to see Atlin Lake. Many prospectors and fur-traders might easily have penetrated to the Atlin region prior to the days of the gold-rush.<sup>2</sup> Dr. G. M. Dawson, a prominent member of the Geological Survey of Canada in the early days of that organization's existence, believed it possible for Michael Byrnes, an explorer for the unfortunate Collins Overland Telegraph scheme, to have penetrated to the most remote sources of the Lewes River in 1867.<sup>3</sup> While Dawson himself examined portions

<sup>(2)</sup> Victoria British Colonist, June 8 and August 1, 1868.

<sup>(3)</sup> G. M. Dawson, Report on an Exploration in the Yukon District, N.W.T., and Adjacent Northern Portion of British Columbia, 1887, Montreal, 1888, pp. 168B-170B. In a letter to Colonel C. S. Bulkley, dated February 19, 1867, Edmund Conway, district engineer for the Collins Overland Telegraph party, said that between April and October, 1866, Michael Byrnes travelled 1,500 miles for the telegraph company, from Quesnel to Fort Fraser to Babine Portage, back to Quesnel, and then again to Fort Fraser. It is unlikely, therefore, that Byrnes was able to penetrate much farther north than Fort Fraser in 1866. On October 1, 1866, Conway placed Thomas Elwyn in charge of the explorations northward from Babine Portage, and instructed him to send several small parties toward the Skeena, Take [Taku?], and Chilkat Rivers, and also toward Dease House and the Yukon River. Bulkley's Journal makes no further mention of explorations by Byrnes or Elwyn in 1867. By 1867, also, the Collins Overland Telegraph scheme was over. It therefore seems improbable that Byrnes did much northern exploring in that or subsequent years. C. S. Bulkley, Journal and Letters of Col. C. S. Bulkley, U.S. Army: Telegraph Trail Expedition, 1865-1867, 1865-1867. Photostat in Archives

of the Yukon and Northern British Columbia in 1887, he explored neither Taku Arm of Tagish Lake nor Atlin Lake. From Indians, however, he concluded that a large river entered Taku Arm, from the east, about 20 miles up the arm, and that this river flowed from the west side of a very long lake which was almost parallel to Taku Arm. A Tagish Indian, said Dawson, had called this long lake "A-tlin." Into the southern end of this lake flowed several feeders, one of which Dawson thought Michael Byrnes had used to reach Atlin Lake in 1867. Dawson definitely stated that, contrary to contemporary belief, the main portion of the headwaters of the Lewes River came from Taku Arm and from this unexplored lake to the eastward.

In 1892 the Government of British Columbia decided to send a group of four men to track-survey the north-western portion of British Columbia, and chose N. B. Gauvreau, a Provincial land surveyor, to lead the party.<sup>5</sup> Gauvreau was instructed first to track-survey that portion of British Columbia north of the Tahltan River to the 60th parallel of north latitude, and then to return by way of the Chilkoot and White Passes, surveying as he went. Gauvreau travelled by ship to Telegraph Creek. arriving there on May 28, 1892, and on June 1, with a pack-train, set out into the unknown land to the north of Telegraph Creek. In his later report, Gauvreau mentioned that, in 1891 and 1892, the Hudson's Bay Company had constructed a trail from the junction of the Tahltan and Stikine Rivers, 13 miles above Telegraph Creek, to its post at Egnell. near the junction of the Shesley and Hackett Rivers, and that the company had abandoned its original plan to continue the trail to Teslin Lake. Gauvreau apparently followed this trail along the Tahltan and Hackett Rivers to Egnell. After travelling northward to Teslin Lake, he eventually returned southward to the junction of the Inklin and Taku Rivers. Thence he ascended a tributary of the Taku River to Sloko Lake, crossed over to Pike Lake, and descended the Pike River to Atlin Lake. Bad weather and the lateness of the season prevented Gauvreau's party from

of B.C., pp. 161-162. Lieutenant Frederick Schwatka, United States Army, who explored the Yukon and Alaska extensively, believed that Byrnes had reached Lake "Takho" [Tagish Lake] ". . . or some lake very near it . . . ," but that Byrnes was recalled when the telegraph scheme collapsed, and had apparently left no record of his travels. Frederick Schwatka, A Summer in Alaska, St. Louis, Missouri, 1893, pp. 117-119.

<sup>(4)</sup> Dawson, op. cit., pp. 168B-169B.

<sup>(5)</sup> British Columbia, Crown Land Surveys for the Year Ending 31st December, 1892, Victoria [1893], p. 483.

track-surveying Atlin Lake, but the group did explore the lake sufficiently thoroughly to gain an accurate picture of its size and nature. Gauvreau made no mention of miners on the creeks of Atlin Lake, nor, apparently, did he, or any of his men, attempt to pan for gold. His contribution to Atlin's development as a mining camp was the supplying of the first accurate on-the-spot survey of the topography of the Atlin area.

Gold, the reason for Atlin's existence, was apparently discovered there long before the Atlin gold-rush took place. Some of the first people to arrive in Atlin in 1898 claim to have found the remains of primitive mining operations at least fifty years old.<sup>6</sup> It is possible, therefore, that, prior to the acquisition of Alaska by the United States from Russia in 1867, Russian explorers had attempted a crude form of prospecting. American and Canadian prospectors also had probably investigated the country, but, failing to find pay-dirt or else running short of supplies, had had to leave the findings without adequately working them.

The most generally accepted and logical account of the practical discovery of the Atlin goldfields credits Fritz (Frederick) Miller with being the father of the camp. Born at Linden, Hanover, Germany, on April 24, 1874, Miller left Germany for America in 1891, and, in September of that year, joined his brother, George F. Miller, in Juneau, Alaska. Fritz Miller finished his formal education in Juneau between 1891 and 1894, and then, following his brother's example, became a prospector and miner. Between 1894 and 1897 he prospected in various parts of Alaska and the Yukon Territory, working at Circle City for three years, and then visiting Dawson and St. Michael before returning to Juneau, via Seattle, in 1897.

It is not definitely known why Miller went to the Atlin area in 1898 to look for gold. Atlin Lake was certainly well apart from the beaten path to the Klondike. From his actions, however, it seems logical to

<sup>(6)</sup> Victoria British Colonist, June 8 and August 1, 1868; Atlin Claim, March 26, 1904; T. J. Kelly, "North to the Sixtieth Parallel," Shoulder Strap, No. XX (December, 1949), p. 31; and E. O. S. Scholefield and F. W. Howay, British Columbia from the Earliest Times to the Present, Vancouver, 1914, Vol. II, p. 499.

<sup>(7)</sup> Source material for the biographical details of the life of the discoverer of Atlin is sketchy and contradictory. Fritz Miller apparently kept diaries regularly, but no trace of them has ever been found. The Atlin Claim of September 3, 1904, on the occasion of Miller's death, has a fairly lengthy biographical sketch, but contradicts itself in several instances. W. H. T. Olive, in his Trail of '98: Memoirs, MS., Archives of B.C. [hereafter cited as Olive Memoirs], also contributes somewhat to the existing confusion about the discoverer of the Atlin goldfields.

assume that before he headed for Atlin Lake he knew of gold in paying quantities in the district. A diary which Miller kept has, unfortunately, been lost. Otherwise the reasons for Miller's choice of the Atlin country would probably be clear. From the various conflicting accounts of the discovery, however, it is possible to piece together a credible account of what probably happened.

A romantic story about the arrival in Juneau of a dying prospector with a sack of gold and a rough map of his discovery led George F. Miller, the brother of Fritz, to decide upon an investigation of the area north-east of Juneau. About 1896 he ventured alone into the area supposedly shown on the map, and found some traces of gold along a waterway-later known as Pine Creek-on the eastern shore of Atlin Lake. After having several accidents and dodging Indians, of whose intentions he was uncertain, he returned to Juneau, convinced that the area which he had explored had potentialities as a gold-producing region, but also determined not to endure again the nightmarish hardships of his journey. In 1897 he and his partner, Lockie McKinnon,9 another long-time prospector, built the Circle City Hotel in Juneau, and there George Miller was joined by his brother and Kenneth McLaren<sup>10</sup> in the winter of 1897-98. In January, 1898, when Juneau was swarming with miners bound for the Klondike discoveries, George Miller told his brother, Fritz, and Fritz's partner, McLaren, about the possibilities of Pine Creek, and they decided to investigate further.

In January, 1898, in the depths of winter, Fritz Miller and McLaren set out by dog team, following the trail over the White Pass of the miners bound from Skagway for the Klondike.<sup>11</sup> North of Bennett, however,

<sup>(8)</sup> Olive, Memoirs, pp. 30-31, 261-262; Vancouver Province, August 15 and 27, 1898; BC. Mining Record, IV (December, 1898), p. 20; Vancouver Sun, magazine section, January 13, 1951, p. 9.

<sup>(9)</sup> McKinnon was born at Lake Ensley [Lake Ainslie?], Nova Scotia, in 1866, and, after mining in the Cassiar district in the 1880's, arrived in Alaska in 1887. He and George Miller worked in the Porcupine area in the early 1890's, and, after building the Circle City Hotel in Juneau in 1897, he continued to prospect while Miller operated the hotel. In 1912 McKinnon returned to Juneau, where he lived until his death in 1946. Whitehorse Star, May 3, 1946.

<sup>(10)</sup> Kenneth McLaren was born in Blue Mountain, Pictou, Nova Scotia, about 1866, and died in Atlin in May, 1931. He and Fritz Miller were buried side by side beneath a massive monument erected in their memory by the people of Atlin. Whitehorse Star, May 22, 1931.

<sup>(11)</sup> J. C. Gwillim, Report on the Atlin Mining District, British Columbia, Ottawa, 1901, p. 6B.

they left the Klondike trail, heading east over the ice by way of Tutshi Lake and River to the Taku Arm of Tagish Lake. After travelling along Taku Arm to Graham Inlet, they followed the inlet to its head, and crossed the narrow piece of land separating them from Atlin Lake. On February 10, 1898, they landed on the silent, frozen shores of Atlin Lake. The two men found shallow deposits on Pine Creek, as George Miller had told them that they would, and began work. They soon exhausted their supplies, and had to return to Juneau. In the summer of 1898, however, they returned and resumed their mining. On this trip they were accompanied by six other prospectors and miners. They finally staked their claims about 6 miles above the mouth of a creek flowing in a south-westerly direction into the east shore of Atlin Lake, about half-way up the lake. Because of the light growth of pine which grew along the creek, they named the waterway Pine Creek. The party found many small nuggets, and from each pan took gold-dust ranging in value from 60 cents to \$6. Miller subsequently told a newspaper reporter that he took over \$120 in gold from the ground on the first day on which he operated his sluice-boxes, July 3, 1898.<sup>12</sup> On July 3, also, the following statement was fastened to a stake post on Pine Creek:-

#### NOTICE

At a meeting of the Free Miners on Pine Creek held on the 3rd day of July 1898 Mr. Frederic [sic] Miller was appointed Free Miners recorder for That Creek. Any person therefore staking claims must record his claim with Mr. Miller within ten days of date of staking.

Mr. Miller has in his possession the rules and regulations regarding Placer Mining & will explain any of the rules and laws as therein laid down.

D'A. E. Strickland Inspector. Acting Gold Commissioner<sup>13</sup>

On July 25, 1898, Miller and McLaren officially staked their claims, and on July 30 they registered them before Captain D'Arcy E. Strickland, the officer commanding a detachment of the North West Mounted Police at Tagish Lake.<sup>14</sup>

The lack of adequate knowledge of the geography of the new gold-producing area immediately became apparent. Miller and McLaren, thinking that their discovery was in the Northwest Territories, staked

<sup>(12)</sup> Atlin Claim, June 17, 1899.

<sup>(13)</sup> British Columbia, Special Commission, 1899, Miscellaneous Exhibits and Shorthand Notes of Cases, MS., Archives of B.C.

<sup>(14)</sup> Ibid. From the document recording the discovery claim.

under the Yukon placer-mining regulations and, when they recorded their discovery at Tagish Lake, secured discovery rights under the same mining laws. In 1898, unfortunately for the discoverers of Pine Creek, the mining regulations of the Northwest Territories and British Columbia differed. The Northwest Territories regulations allowed the first discoverers of gold on any creek to stake claims of 1,200 feet in length and any subsequent stakers to mark out claims of 250 feet. The mining laws of British Columbia, on the other hand, allowed a discovery claim of but 250 feet and other subsequent claims of 100 feet in length. From the first official staking in the Atlin area, therefore, difficulties were to arise which would seriously hamper subsequent development. Of the legal tangles, however, more will be said later.

Despite efforts by Miller and his group to keep secret the news of their discovery, reports of the finding of gold in the Atlin region soon spread. By July 31, officials of the Bennett Lake and Klondike Navigation Company had heard of Miller's discovery from Captain Strickland at Tagish Lake, and investigated. They found Miller's party on Pine Creek, bought a sample of gold from Miller, and sent it to Victoria for display purposes.<sup>17</sup> The news of the discovery was thus known in the capital city by August 13. By August 5, Skagway was filled with rumours of the new goldfields. During August, 1898, the miners began to arrive at Atlin Lake, first in twos and threes and then by hundreds. Between August 5 and the end of the 1898 mining season, approximately 3,000 people visited the Atlin area.<sup>18</sup> The rush to Atlin had begun.

The influx of 3,000 people into an area previously unmapped necessarily lifted the cloud of ignorance of the geography of the region. To most people, in 1898, Atlin Lake was an entirely strange name. There were no adequate maps of the area. Few white men had ever reached the Atlin Lake country, and the Indians in the region were not numerous. A forbidding terrain seemed to present a barrier to any travellers wishing to go east of Bennett Lake. The miners soon found, however, that a natural waterway led through the Coast Mountains which, at first glance, had seemed to bar any explorations. The original discoverers of Atlin

<sup>(15)</sup> Chapter 29, British Columbia, Statutes . . . 1900, Victoria, 1900, pp. 113-115; Canada Gazette, Ottawa, 1898, Vol. XXXI, p. xliii.

<sup>(16)</sup> Chapter 26, British Columbia, Statutes . . . 1891, Victoria, 1891, pp. 141-175.

<sup>(17)</sup> Olive Memoirs, p. 261.

<sup>(18)</sup> British Columbia, Annual Report of the Minister of Mines for the Year Ending 31st December, 1898, Victoria, 1899, p. 985.

used a combined water and land route, striking out westward across the ice and snow from Bennett Lake to reach the eastern shore of Atlin Lake. Subsequent gold-seekers, however, after reaching Skagway, at the head of Lynn Canal, followed the Skagway River Valley, went up over the summit of the White Pass, pushed on to Cariboo Crossing (now known as Carcross) at the northern end of Bennett Lake, turned eastward to Tagish Lake, and thence southward along Taku Arm to Golden Gate at the western end of Graham Inlet. From Golden Gate the miners sped eastward along Graham Inlet to the Atlin River. They ascended the turbulent Atlin River to Atlin Lake, and crossed the lake, usually in leaky skiffs, to the east shore, where the gold deposits were to be found. From the arrival of thousands of miners in the Lake Atlin area in September and October, 1898, dates our knowledge of the geography of the region.

Atlin Lake, in the north-west corner of British Columbia, is one of the largest lakes in the Province. The name "Atlin" comes from an Indian word "aht-lah" meaning "big water. The lake covers an area of approximately 246 square miles, 66 miles long and from 2 to 5 miles wide. Into its northern tip, extending to the Yukon Territory, flows the Lubbock River, emptying Little Atlin Lake. Atlin Lake drains a basin of 4,402 square miles, and, in turn, is drained by the Atlin River, which flows into Graham Inlet on Taku Arm, part of the chain of waterways which forms the headwaters of the Lewes River. The lake itself and the region which it drains lies between the 59th and 60th parallels of latitude, and between the 132nd and 134th degrees of longitude. Within Atlin Lake are numerous islands, the largest of which are Teresa, Copper, and Sloko, all at the southern end of the lake.

The country surrounding Atlin Lake is mountainous: to the west loom the Boundary Ranges of the Coast Mountains; to the north and east lies the Teslin Plateau, part of the larger Yukon Plateau; while to the south is the Taku Plateau, a division of the Stikine Plateau. From the south-western tip of the lake almost to the sea-coast at Juneau sprawls the magnificent Llewellyn Glacier, one of the unknown beauty spots of British Columbia.

<sup>(19)</sup> The topography of the Atlin area is adequately described in British Columbia, Department of Lands and Forests, *Telegraph Creek and Atlin Land Recording Districts* (Land Series, Bulletin No. 23), Victoria, 1949, pp. 7-11.

<sup>(20)</sup> Chief Henry Taku Jack explains the meaning of the word in the Vancouver Province, March 25, 1948.

The climate of the district is not as severe in the winter-time as one might expect to find it in an area relatively far north. The temperature, nevertheless, often falls, and remains, well below zero for considerable periods. Atlin Lake freezes over in the winter, and is usually ice-bound from early in January until late in May or early in June. The transition from winter to summer is rapid. Summer lasts from early in June until early in October. The summer days are very long and are usually rainless. The average annual rainfall at Atlin is approximately 12 inches.<sup>21</sup>

In the summer-time the temperature is such that the local residents can, and do, grow all types of hardy garden produce. The forest growth is relatively light, but white spruce, Banksian pine, balsam, cottonwood, and white poplar are common. North and east of Atlin Lake wild fruit, particularly wild raspberries, black and red currants, gooseberries, and cranberries are abundant. Wild game also is plentiful. Fish, game birds, moose, caribou, black, brown, and grizzly bears, mountain-sheep, goats, lynx, all types of foxes, wolves, and many other fur-bearing animals dwell in the area.

In the early years of Atlin's development as a mining camp, gold production was hampered by several factors, among which were legal tangles and unwise legislation affecting gold-mining. The first difficulty which Atlin faced arose from the lack of knowledge of the exact geographic position of Atlin. Fritz Miller, Kenneth McLaren, and others, accepting the word of the North West Mounted Police officer at Tagish that Atlin Lake was in the Northwest Territories, had registered the original discovery claim and about forty subsequent claims on Pine Creek under Northwest Territories mining laws. When the area was found definitely to be within British Columbia, the mining laws of the Province were accordingly applied, and, since claims under Provincial and Territorial regulations varied in size, caused considerable confusion.

In the late summer and early fall of 1898 the creeks and rivers flowing into Atlin Lake swarmed with miners, real or self-styled. Before the year was out, every creek, gold-bearing or not, in the district had been prospected and staked. In the early summer of 1898, of course, there were no governmental officials on the spot to do all the necessary tasks required in any mining community. Bennett had a detachment of North West Mounted Police and an official of the British Columbia Government, Captain W. J. Rant, who acted in the dual capacity of

<sup>(21)</sup> British Columbia, Department of Lands and Forests, Telegraph Creek and Atlin Land Recording Districts, p. 9.

Magistrate and Gold Commissioner.<sup>22</sup> At Tagish, also, Captain Strickland commanded another police post. Between the two communities there was not a single representative of any government, Provincial or Federal. From Bennett Lake, Captain Rant at first attempted to direct governmental administration in the Atlin region but, finding the task impossible at such a distance, appointed two Acting Mining Recorders, Norman W. F. Rant, his son, and John J. McKenna, a constable at Bennett Lake. The two men established their offices at Discovery camp on August 5, 1898,<sup>23</sup> and were soon swamped by clerical work. Shortly after their arrival, all the claims which Fritz Miller's party had staked under Territorial laws were "jumped" and restaked under Provincial mining regulations.<sup>24</sup> Rant and McKenna, unfortunately, complicated matters by recording these new applications for the claims previously registered. In fact, they allowed some claims to be staked and recorded three or four times.<sup>25</sup> In partial justification of these Mining Recorders at Bennett and Atlin, however, it must be said that, inexperienced, understaffed, and overworked as they were, they could not possibly cope with the deluge of applications for free miners' licences and recordings of Rant and McKenna, lacking even proper recording books, could not tell the miners which creeks had or had not been staked.

On December 1, 1898, the Provincial Government fortunately appointed as Gold Commissioner a man who was capable of restoring order to the confusion existing in the community.<sup>26</sup> On December 29, 1898, Joseph Dee Graham arrived in Atlin, armed with the powers of Gold Commissioner for both the Atlin and Bennett Lake Mining Divisions. An ex-soldier in the British Army, a former member of both the Victoria City and Provincial police forces, and one-time Government Agent at Revelstoke, Graham<sup>27</sup> was an experienced and competent official, a man who knew how to give orders and ensure their execution.

<sup>(22)</sup> Annual Report of the Superintendent of Police . . . of British Columbia for the Year Ending 31st October, 1897, Victoria, 1898, p. 669.

<sup>(23)</sup> B.C. Mining Record, IV (December, 1898), p. 20.

<sup>(24) &</sup>quot;Return of the Commission under the Provisions of the Bennett-Atlin Commission Act, 1899," in British Columbia, Sessional Papers, 1899, Victoria, 1900, p. 495.

<sup>(25)</sup> B.C. Mining Record, V (August, 1899), p. 12; Victoria Colonist, January 8, 1900; British Columbia, Annual Report of the Minister of Mines . . . 1899, p. 643.

<sup>(26)</sup> Loc. cit.

<sup>(27)</sup> Revelstoke Kootenay Mail, November 27, 1897; Atlin News Miner, June 29, 1940.

His commanding manner, which later helped to bring about his downfall, was at first a valuable asset to him. Under Graham's efficient dominating direction, order slowly emerged from chaos. He immediately enlarged the office staff, and set Norman Rant to work straightening out as best he could the tangled and confused applications for recording claims <sup>28</sup>

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In June, 1899, the Provincial Government of Premier Charles Semlin aided Graham's work by appointing Justice P. Æ. Irving, a Judge of the Supreme Court of British Columbia, as a special commissioner to settle the disputes arising from the difficulties caused by the uncertainty as to the boundary between the Province and the Northwest Territories, and by the manner in which the Mining Recorders at Bennett and Atlin had conducted their offices prior to the arrival of Graham.<sup>29</sup> In the summer of 1899, Justice Irving held his investigations in Atlin. Virtually all work in the community ceased while the miners waited to hear his decisions. In Irving's primitive courtroom some of the leading lawyers of the Province appeared on behalf of the various participants in the legal battles. A future Premier of the Province, Richard McBride, Q.C., pleaded the case of Miller and McLaren, the discoverers of the camp. Mr. Justice Irving decided that all claims staked under Northwest Territories law could be restaked as claims of 100 feet under Provincial regulations.<sup>30</sup> Miller and McLaren's discovery rights were confirmed, and the two men were directed to restake their claims under Provincial law. By the passing of a special Statute<sup>31</sup> in 1900, Miller and McLaren were ensured ownership of a claim 598 feet long and 1,000 feet wide. With the completion of Justice Irving's commission, the camp again hoped to return to serious mining.

In 1899 the Provincial Government further complicated Atlin's development by passing an amendment to the "Placer-mining Act." By this amendment, commonly known as the "Alien Exclusion Act,"<sup>32</sup>

<sup>(28)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1899, p. 643.

<sup>(29)</sup> Chapter 52, British Columbia, Statutes . . . 1899, Victoria, 1899, pp. 161-162.

<sup>(30) &</sup>quot;Return of the Commission under the Provisions of the Bennett-Atlin Commission Act, 1899," in British Columbia, Sessional Papers, 1899, Victoria, 1900, p. 495.

<sup>(31)</sup> Chapter 29, British Columbia, Statutes . . . 1900, Victoria, 1900, pp. 113-115.

<sup>(32)</sup> Chapter 50, British Columbia, *Statutes* . . . 1899, Victoria, 1899, pp. 155–156.

Joseph Martin, the Attorney-General in the Semlin Government, barred any further issuings of free miners' licences to non-British subjects. Anyone not a British subject who had acquired a licence or claim prior to the passage of the Act, however, could retain his licence and claim. By this Act the Government hoped to retain the gold and trade of Atlin for Canadian subjects.<sup>33</sup> Unfortunately, since many of the miners in Atlin in 1899 were Americans, the amendment caused an uproar in the community. Atlin's American residents sent a protest to the President of the United States who, in turn, notified the Canadian Government.<sup>34</sup> In 1900, therefore, the Federal Government disallowed the amendment on the grounds that, by dealing with aliens, the Act invaded a legislative field which belonged to the Federal sphere.<sup>35</sup> The damage, however, had already been done. Many American miners, after enduring great hardships to reach Atlin, found, upon their arrival, that they were unable to acquire mining licences.<sup>36</sup> Many others who had planned to go to Atlin went elsewhere.37 To acquire claims before the "Alien Exclusion Bill" became law, some of the American miners already in Atlin staked hurriedly and carelessly, often, unknowingly, applying for claims already granted.38 With the disallowance of the "Alien Exclusion Act," however, the miners of Atlin could once again work their claims, knowing that they would not lose them because of any Act of the Provincial Legislature.

Atlin was not yet free of administrative problems. By 1900 the community had divided into two groups—placer-miners and hydraulic companies. The miners felt that they were being unfairly treated by the Provincial Government, which had granted hydraulic leases on several of the richer creeks, including Pine.<sup>39</sup> J. D. Graham adhered strictly to the regulations of the Provincial mining laws, and began to lose the respect and admiration of the placer-miners. Complaints against Graham's administration of his office reached Victoria, and, in self-protection, Graham asked the Government to hold an investiga-

<sup>(33)</sup> So stated the Speech from the Throne at the opening of the Legislature in 1899. Victoria Colonist, January 24, 1900.

<sup>(34)</sup> Ibid., February 1, 1900.

<sup>(35)</sup> Scholefield and Howay, British Columbia, Vol. II, p. 505.

<sup>(36)</sup> Victoria Colonist, January 8, 1900.

<sup>(37)</sup> Dawson Klondike Nugget, March 15, 1899.

<sup>(38)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1899, p. 644.

<sup>(39)</sup> Victoria Colonist, August 17, 1900.

tion.<sup>40</sup> The Government complied, sending Chief Justice A. J. McColl of the Supreme Court of British Columbia to examine the conduct of public business in the Bennett and Atlin Mining Divisions.<sup>41</sup> In August, 1901, Chief Justice McColl held his hearings in Atlin, and returned to Victoria to prepare his report. In January, 1902, however, Justice McColl died, and since no copy of his report is known to be in existence, it is possible that he did not have an opportunity to present a copy to the Government.<sup>42</sup> In 1902 a Select Committee of the Legislature further investigated Graham's activities.<sup>43</sup> As a result of these findings, Graham resigned in June, 1902, and was succeeded as Gold Commissioner by J. A. Fraser. Newspaper-men in Atlin, Victoria, and Vancouver agreed that Graham had most faithfully and competently discharged his duties in a trying position, and that he had been the victim of a vicious, mud-slinging campaign. The Atlin Claim paid a last tribute to the retiring officer, saying that he had been a good man for the office which he had held, and that he had done a good job.44 At the time of Graham's resignation, the Claim also praised the government of Premier E. G. Prior for its choice of J. A. Fraser as the new Government Agent.<sup>45</sup> Fraser remained as Gold Commissioner for twenty years, finally being succeeded by C. L. Monroe in 1922. During Fraser's régime, he conducted his duties fairly and honestly, thus eliminating any further complaints against the officials of the Government.

When the Atlin goldfields were first discovered, a horde of inexperienced gold-seekers flocked to the area, staked claims wholesale, and then began a mad digging for gold. Many of these people knew

<sup>(40)</sup> Revelstoke Kootenay Mail, August 2, 1901.

<sup>(41)</sup> Victoria Colonist, July 10, 1901; April 24, 1902.

<sup>(42)</sup> M. C. Holmes, Royal Commissions and Commissions of Inquiry under the "Public Inquiries Act" in British Columbia, 1872–1942; a Checklist, Victoria, 1945, p. 22.

<sup>(43)</sup> Revelstoke Kootenay Mail, June 6, 1902; Victoria Colonist, April 18, 19, 24, and May 7, 9, 1902.

<sup>(44)</sup> Atlin Claim, June 7, 1902; Victoria Colonist, July 25, 1902. After Graham left Atlin he travelled widely, trying mining in Death Valley and then living in France and England. He returned to British Columbia in 1906 and settled on Vancouver Island. He served Canada in World War I, even though he was then 60 years old, and after the war returned to Vancouver Island, where he lived until his death in 1940. Atlin News Miner, June 29, 1940; Victoria Colonist, May 11, 1940.

<sup>(45)</sup> Atlin Claim, June 7, 1902.



Miller and McLaren, discoverers of the Atlin goldfield, during the proceedings of the Irving Commission, 1899.

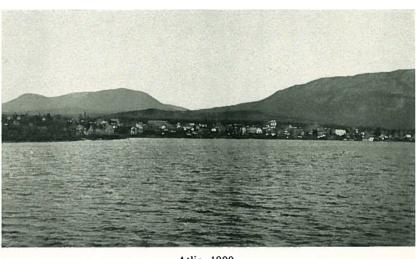
Front row, left to right: Fritz Miller and Kenneth McLaren.
Back row, left to right: E. M. N. Woods, Mining Recorder,
Atlin; Lockie McKinnon, pioneer prospector; and Richard McBride, counsel for Miller and McLaren.



A miners' meeting to protest the size of the mineral claims, held on First Street, Atlin, April, 1899.



Atlin, October 6, 1899.



Atlin, 1900.

little or nothing of mining methods, and, after a brief period, abandoned their quest, either returning south or remaining in the camp as labourers working for experienced miners or big companies. 46 At first those miners who knew their business did well in Atlin. On many of the creeks, on Pine and Spruce in particular, they could extract enough gold by shallow workings to gain an adequate reward. As the first rich returns began petering out, however, the Atlin goldfields followed the pattern of all other gold-bearing areas. Deeper diggings, more costly heavy machinery, and high freight rates were among the factors which forced the free miners to abandon or sell out their claims. of the individual miners, the big companies, with their expensive hydraulic machinery, began to appear as a major factor in 1899 and 1900. In 1899 the Atlin Lake Mining Company installed the first hydraulic plant in the district on Birch Creek, and by 1901 there were also hydraulic operations on Pine, Boulder, Wright, and Spruce Creeks.<sup>47</sup> For a few years the placer and hydraulic methods operated side by side on many of the creeks around Atlin Lake. Gradually, however, Spruce Creek. Atlin's largest gold-producing stream, became the only major stronghold of the individual miner. As the free miners abandoned creek after creek as unprofitable, the hydraulic companies moved in and made these areas pay. At various times in Atlin's history, almost every major mining company in Canada, Great Britain, and the United States conducted hydraulic mining operations in the Atlin area.

The gradual acquisition of leases by the hydraulic companies did not come about without protests and struggles from the individual miners. For example, the Report of the Minister of Mines for 1901, commenting upon the gradual transition of the Atlin camp from ordinary placer-mining to hydraulic methods, stated that the process would have been quicker and easier if some of the free miners owning worthless placer claims had not been holding these useless claims merely to embarrass the large companies and force them to "buy off" the placer-miners. At the same time, the Report went on to say, the rights of legitimate individual miners should be protected and the holdings of

<sup>(46)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1899, pp. 644-652.

<sup>(47)</sup> Victoria Colonist, November 14, 1902; Atlin Claim, September 2, 1899; December 22, 1900.

<sup>(48)</sup> Ibid., May 9, 1903; Vancouver Province, July 7, 1902.

<sup>(49)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1901, p. 933.

free miners should not be buried under hydraulic tailings. By 1903 the day of large numbers of individual placer-miners on the creeks of the Atlin fields was over. The Atlin Claim stated that it was sorry to see the end of the individual miners, and that it regretted that many of the pioneers were leaving the district. Nevertheless, added the Claim, the working of deeper ground meant that hydraulic mining was in Atlin to stay, and only through hydraulicking—with all it implied—could the camp acquire the capital to work the goldfields properly.

In the summer of 1902 the hydraulic interests of Atlin formed the Atlin Mine Operators' Association to achieve a general reduction in costs of mining through lowering of the mineral tax, reducing freight charges, and curtailing the profits of the retailers.<sup>51</sup> In January and February, 1903, the association met in Victoria, and succeeded in persuading other mining men of the Province to form the British Columbia Mining Association.<sup>52</sup> A. C. Hirschfeld, the editor of the Atlin Claim, and R. D. Fetherstonhaugh, the director of the operations of both the Nimrod Syndicate and the Atlin Mining Company, were prominent in the formation of the new body, Hirschfeld broaching the matter to the Victoria and Vancouver Boards of Trade and Fetherstonhaugh directing the committee which drafted the rules of the new The British Columbia Mining Association adopted virtually the same objectives as the Atlin Mine Operators' Association, pledging itself to work for the elimination of all grievances of hydraulic and free miners, and to permit development of the vast mineral riches of the Province.53

In 1903 a new type of mining operation—dredging—appeared in Atlin. The British American Dredging Company announced in May, 1903, that it planned to import a 600-ton dredging plant from Milwaukee. By May, 1904, the dredge was in operation on Gold Run. The company first built a dam, and then floated the dredge across it. The dredge took up the gravel, washed it, performed all the processes of "gold-getting," and then deposited the tailings behind. The British Columbia Dredging Company, a subsidiary of the British American,

<sup>(50)</sup> Atlin Claim, October 17, 1903.

<sup>(51)</sup> Ibid., January 31, 1903.

<sup>(52)</sup> Vancouver Province, January 15, 1903; B.C. Mining Exchange, V (January, 1903), pp. 1-3, and V (February, 1903), pp. 1-2.

<sup>(53)</sup> B.C. Mining Exchange, V (May, 1903), p. 5, and V (June, 1903), p. 4; Victoria Colonist, November 4, 1903.

also had a dredge operating on Spruce Creek in 1904.<sup>54</sup> Dredging, unfortunately, proved an expensive failure in Atlin, and by 1908 had been abandoned.

In April, 1905, steam-shovels were introduced into Atlin's mining picture.<sup>55</sup> Steam-shovels offered the advantages of not requiring as much water as the hydraulic process, nor as much room for the dumping of the tailings. R. D. Fetherstonhaugh imported the first steam-shovel from Toledo, Ohio, to operate on Spruce Creek for the Northern Mines Company.<sup>56</sup> In 1906, also, the vast Guggenheim interests appeared in Atlin, forming the Atlin Consolidated Mining Company, and introducing a steam-shovel and electric dump-car system on Tar Flats.<sup>57</sup>

Over the years the hydraulic method of mining proved the most profitable in Atlin, but quartz-mining was also tried. In 1899 some engineers working for the Yukon and White Pass Railway Company had located a promising quartz proposition on the east shore of Taku Arm, 10 miles south of Golden Gate and 25 miles from Atlin.58 They formed the Engineer Mining Company, and started work. By 1906 these engineers had exhausted their funds in development work. In 1907 a group headed by Captain James Alexander took over the Engineer mine. For a few years thereafter the mine was idle, hampered by inheritance litigation, but in 1924 the mine resumed operation under the management of New York interests. The Engineer mine always seemed to be a good prospect which was going to start paying "next year." "Next year" never seemed to come. The ore samples appeared rich, and, consequently, thousands of dollars were spent in preparation, but always more money was needed before the mine could really start producing.

Other attempts at quartz-mining were made in Atlin. In 1900, for example, the Nimrod Syndicate introduced Atlin's first stamp-mill on its property at Munro Mountain, north-east of Atlin.<sup>59</sup> For the first five years of Atlin's history, however, the individual miners and the hydraulic companies dominated mining activities in the region. In 1904

<sup>(54)</sup> Atlin Claim, January 21, 1905.

<sup>(55)</sup> Ibid., April 15, 1905.

<sup>(56)</sup> B.C. Mining Exchange, VII (April, 1905), p. 7.

<sup>(57)</sup> Atlin Claim, May 12 and August 11, 1906.

<sup>(58)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1914, p. K 89.

<sup>(59)</sup> Vancouver Province, July 30, 1900; Victoria Colonist, April 3, 1900, and March 8, 1901; Atlin Claim, April 14, 1900.

several quartz propositions which previously had been worked only sufficiently to satisfy the annual assessment were given more serious attention. Among these were the "Beavis" ledge, owned by C. E. W. Johnston and H. Maluin, and the "Yellow Jacket" group on Pine Creek which in 1904 began operating a small stamp-mill to crush ore.<sup>60</sup>

Quartz-mining did not become a major factor in Atlin's development until 1938. In 1929 and 1930 mining engineers had devoted considerable attention to the area around the junction of the Tulsequah and Taku Rivers, about 50 miles south of Atlin. In 1935 the Polaris-Taku Mining Company acquired quartz interests on Whitewater Creek, a tributary of the Tulsequah River, and in 1938 began producing.<sup>61</sup> As a result, the 1938 production figures for the Atlin district showed a marked increase. In 1942, however, the Polaris-Taku mine closed down because of the war, and did not reopen until 1946. This mine has been the only major producer of lode gold in Atlin's history.

From 1880 onward, British Columbia had experienced a large influx of Oriental immigrants.<sup>62</sup> In the 1880's the Canadian Pacific Railway Company had imported many Chinese for its railway-construction crews. In the 1890's Chinese and Japanese immigration reached proportions alarming to the white population of British Columbia. The Orientals. accustomed to lower living standards than the whites, were willing to work for lower wages. Large companies, therefore, found it profitable to hire Orientals rather than whites. In the 1890's and early 1900's the Provincial Government tried to limit Oriental immigration by various Statutes. In each case, however, the Federal Government was forced to intervene since it, and not the Provincial Government, had control of immigration matters. Feeling in British Columbia against Oriental immigrants, therefore, became bitter. Atlin inherited some of this bitterness when she experienced two "invasions" by Orientals. Oriental labour, in fact, caused the only serious labour-capital disputes in the history of the Atlin goldfields.

In 1898, when men were scarce in Atlin, miners could earn \$10 a day plus board. In 1899, after the influx of thousands of men, wages fell to 50 cents per hour, with the men boarding themselves. In 1900

<sup>(60)</sup> Ibid., July 30 and October 22, 1904.

<sup>(61)</sup> British Columbia, Government Travel Bureau, Stikine and Atlin Land Recording Districts (Bulletin No. 23), Victoria, 1939, p. 3; British Columbia, Annual Report of the Minister of Mines . . . 1937, pp. B 40-41.

<sup>(62)</sup> For further details on Oriental immigration to British Columbia see C. J. Woodsworth, Canada and the Orient, Toronto, 1941, passim.

and 1901 wages paid by the various companies varied so much that the men finally decided to organize, and thus achieve a standard wage. In May, 1901, therefore, the men met in Discovery and agreed to form the Atlin District Miners' Union, and affiliate themselves with the Western Federation of Miners.<sup>63</sup> The group decided that \$5 for a tenhour working-day was a reasonable wage. The Atlin Claim stated editorially that the action of the miners was a mistake.<sup>64</sup> The newspaper felt that all classes of the community should have been present at the meeting, and that all Atlin should have representation in any association representing the community. The miners thought otherwise, but, nevertheless, allowed the proposals for a union to lapse temporarily.

In 1902 R. D. Fetherstonhaugh decided that the difficulties which his company had experienced with white miners could best be overcome by the introduction of Oriental labour. He thus precipitated Atlin's first serious labour conflict. In March, Fetherstonhaugh announced that he was bringing in Japanese to work the property of the Atlin Mining Company on McKee Creek.65 The citizens of Atlin heard of Fetherstonhaugh's intentions, and held a protest meeting on March 12. When the Japanese arrived, Fetherstonhaugh rushed them out to his property on McKee Creek. On March 28 about ninety miners organized themselves into an unarmed party, and marched out to McKee Creek to interview Fetherstonhaugh and his new employees.66 representatives of the miners told the mine manager and the Japanese that they would not stand for Oriental labour in the district, and that they would boycott any man or company who hired Orientals.<sup>67</sup> Fetherstonhaugh was powerless to resist, and agreed to send the Japanese out by the first boat. Only the Japanese cooks remained.

After the Japanese question had been settled to the satisfaction of the miners, John Kirkland suggested, in a letter to the *Claim*, that the labour element of the camp unite in a miners' union.<sup>68</sup> Strikes, said Kirkland, should be, and would be, avoided if both the miners and employers remembered that they both should have at heart the best

<sup>(63)</sup> Atlin Claim, May 18, 1901.

<sup>(64)</sup> Ibid., May 25, 1901.

<sup>(65)</sup> Ibid., March 15, 1902.

<sup>(66) &</sup>quot;Return to an address to . . . the Lieutenant-Governor . . . relating to the introduction of Japanese into the Atlin district in . . . March, 1902," in British Columbia, Sessional Papers, 1902, Victoria, 1902, pp. 843–844.

<sup>(67)</sup> Atlin Claim, March 22 and 29, 1902.

<sup>(68)</sup> Ibid., March 29, 1902.

interests of the camp. Lest any employer should again try to introduce cheap labour, however, the miners should once and for all display their opposition to such practices by forming a strong union. On June 2 the miners officially united in such a union, selecting Kirkland as president, J. Thompson as vice-president, and H. Brown as secretary.<sup>69</sup>

For the rest of 1902 the labour scene in Atlin was peaceful. Work was plentiful; there was not an idle man in the camp; and the miners were earning from \$5 to \$6 per day. In May, 1903, however, trouble arose on Pine Creek over the wages paid by the Pine Creek Power Company. A number of men went on strike and formed a new union. Miners on the other creeks were unsympathetic to the strikers, and the strike failed. In

Between 1903 and 1904 the effects of hydraulic operations had become apparent, and the number of free miners had dropped from 900 in 1903 to 600 in 1904.<sup>72</sup> Even with the drop in the labour-supply, however, the unemployment picture in 1905 was so gloomy that Kirkland wrote to the *Claim* in March, stating: "The poor labourers of Atlin are out of work and starving. . . . We are fighting for what jobs there are like dogs over a bone. There are not jobs to go around us all now."<sup>73</sup>

In 1907 Atlin had its second experience with Orientals. In April, J. M. Ruffner, the manager of the Pine Creek Power Company, introduced twenty-one Japanese to work the company's property. In May the citizens of Atlin again protested the introduction of Orientals, and in June most of the Japanese left. As a result of Ruffner's experiment, the miners of Discovery formed the Miners' Protective Association to fight any further importation of Japanese. 75

In August, 1907, the first permanent union appeared in Atlin, when the representatives of the Western Federation of Miners opened a branch of that organization in the district. One of the major aims of the branch was the prevention of the introduction of any more Orientals into Atlin. By now the Atlin Claim had changed its editor and its views. On

<sup>(69)</sup> Ibid., June 14, 1902.

<sup>(70)</sup> Ibid., September 13, 1902.

<sup>(71)</sup> Ibid., May 23, 1903; B.C. Mining Exchange, V (June, 1903), p. 5.

<sup>(72)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1905, p. J 68.

<sup>(73)</sup> Atlin Claim, March 11, 1905.

<sup>(74)</sup> Ibid., April 27, 1907.

<sup>(75)</sup> Ibid., May 11, 1907.

August 31, 1907, it said, editorially: "We hope that all . . . the men in the camp . . . come forward and unite with this movement; . . . with a powerful organization behind us we need not fear any labour troubles. . . ." In subsequent years Atlin had few strikes. Over the years, except for the early protest against the introduction of Orientals, Atlin's labour history, on the whole, has been serene.

From 1898 to the present day, Atlin's annual gold production has fluctuated widely, reflecting both local and world economic conditions. In 1898, the first year of recorded mineral production for the region, Atlin's placer-gold output was 3,750 ounces, valued at \$75,000.77 The figure was low because of the short working season remaining after the news of the discovery reached the outside world in August. In 1899, when an estimated 4,000 miners were in Atlin, the output soared to 40,000 ounces, valued at \$800,000. That record of placer output has never since been exceeded. From 1900 to 1907 the production figures remained relatively stable, varying from 15,000 ounces in 1901 to 26,500 ounces in 1904. The average gold output for this eight-year period was about 21,000 ounces. Between 1898 and 1907, Pine, Spruce, Boulder, and McKee Creeks were the leading producers of placer gold.

In 1908 Atlin's gold production slumped sharply because of several factors, including the abandonment of dredging operations, the failure of the Atlin Consolidated Mining Company to operate as a result of difficulties with its steam-shovels, and development work which almost eliminated any production by the Pine Creek Power Company, another large producer of placer gold.<sup>78</sup>

From 1898 to 1949 Atlin's total mineral production was valued at \$22,539,892.79 Of this total, 667,714 ounces of placer gold accounted for \$15,394,502; 201,882 ounces of lode gold accounted for \$7,089,161; and small quantities of silver, copper, and lead accounted for the remaining \$56,000. To the placer-mining total, Spruce Creek contributed almost one-half of the output, and Pine, Boulder, Ruby,

<sup>(76)</sup> Ibid., August 24, 1907.

<sup>(77)</sup> The annual gold production of the Atlin District between 1898 and 1930 is summarized in British Columbia, Department of Mines, *Placer-mining in British Columbia*... (Bulletin Series, No. 2, 1930), Victoria, 1930, p. 18.

<sup>(78)</sup> British Columbia, Department of Mines, British Columbia, the Mineral Province of Canada . . . 1909, Victoria, 1910, pp. 29-30.

<sup>(79)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1949, p. A 25.

and McKee Creeks, in that order, were the other major producers of placer gold.80

An interesting, if relatively unimportant, part of Atlin's gold-mining history is the discovery of large nuggets. Spruce Creek seems to have contributed most of the large nuggets recorded. In 1899 it offered one of 83 ounces, and in July, 1901, one of 36 ounces.<sup>81</sup>

One of the most glamorous aspects of Atlin's history is the story of the construction and operation of the White Pass and Yukon Railway. Before 1898 the idea of a railway up over the tortuous White Pass was considered a fantasy. The gold-seekers who entered the Yukon and Alaska in 1897 and early in 1898 via the Skagway and White Pass route had to follow a rough trail through the rugged valley of the Skagway River, across the summit of the White Pass, and through swampy country to Bennett Lake.82 From Bennett Lake to Dawson the Argonauts followed a water route, except for several portages past rough rapids. Prior to 1898 several transportation companies had organized and built rude facilities to aid, at a heavy price, the weary travellers. For example, the "Brackett" toll-road from Skagway to White Pass City, a distance of approximately 13 miles, was available to those who could pay \$20 for each ton of supplies that they had with them. Even with such aids, however, the Skagway River-White Pass route was a terrible ordeal. Hundreds of people either turned back at their first view of the pass or else died in their attempts to cross the divide. Nevertheless, it is estimated that, in 1898, 25,000 people crossed the White Pass and Chilcoot Pass routes on the way to Dawson.83

Early in 1898 four men gathered in Skagway to discuss the possibilities of a railway from Skagway over the White Pass, skirting the east shores of Summit, Lindeman, and Bennett Lakes, to the Watson River, at the northern end of Bennett Lake. From there the projected railway was to run to an as yet unchosen point on the Lewes River. These four men were: Sir Thomas Tancrede, an English engineer representing the firm of Close Brothers of London, England; Samuel H.

<sup>(80)</sup> British Columbia, Department of Mines, Placer Gold Production of British Columbia (Bulletin No. 28), Victoria, 1950, pp. 17-20.

<sup>(81)</sup> Atlin Claim, July 15, 1899; July 13, 1901.

<sup>(82)</sup> S. H. Graves, On the White Pass Pay-roll, Chicago, 1908, p. 34. Graves was the president of the White Pass and Yukon Route during the turbulent days of the construction of the railway.

<sup>(83)</sup> W. D. MacBride, "Story of the White Pass Railroad," Whitehorse Star, March 8, 1946.

Graves, the American representative of the same firm; E. C. Hawkins, an American engineer; and Michael J. Heney, an Irish-Canadian with considerable experience in railway construction.<sup>84</sup> From the meeting of these men sprang the White Pass and Yukon Railway.

Five surveying parties left Skagway in May, 1898, to find a feasible route through the rugged terrain between Skagway and Bennett Lake. The distance from Skagway to Summit was only 14 miles as the crow flies, but the selecting of a railway route was so difficult that when the surveyors were finished their work, they suggested a final route 20 miles long which utilized parts of all five surveyed lines to the summit of the White Pass.85

The railway company had legal as well as physical difficulties to overcome. The proposed line would pass through American territory from Skagway to Summit Lake, through British Columbia from Summit Lake to the 60th parallel, and through the Northwest Territories from the 60th parallel to Whitehorse. The company, therefore, had to obtain three railway charters—one each from the United States, Canadian, and British Columbian Governments. The charters, moreover, involved no assistance from the three Governments to the company in the way of land or money subsidies.

In April, 1898, men, horses, and materials were landed at Skagway, and in May the construction of the line began. On July 21, 1898, the first train began operating over a completed section of track 4 miles long. This train was the first one ever to run in Alaska.<sup>86</sup> By August 7 there were 2,000 men working on the railway. On August 9 but 700 of these men were left, since, on August 8, the news of the Atlin strike had caused 1,300 of the workers to throw down their tools on the construction gangs and head for the new goldfield. Most of these men were in such a hurry that they did not bother to pick up their pay-cheques, although they took with them nearly every pick and shovel that the company owned. The rush of the workers to Atlin caused the railway considerable inconvenience, delaying completion of the line for several months. Not until October was the company able to refill its labour ranks. On February 22, 1899, the construction crews completed track-laying to the summit of the White Pass, <sup>87</sup> and on July 6, 1899,

<sup>(84)</sup> Ibid., March 8, 1946.

<sup>(85)</sup> Graves, op. cit., p. 42.

<sup>(86)</sup> Whitehorse Star, March 8, 1946.

<sup>(87)</sup> Graves, op. cit., p. 59.

the first train reached Bennett, the end of the first section.<sup>88</sup> The second section, from the head of Bennett Lake to the foot of the White Horse Rapids, was completed on June 8, 1900, and the link from Bennett to Cariboo Crossing was finished on July 29, 1900.<sup>89</sup> It is interesting to note that J. H. Brownlee, one of the two surveyors of the Atlin townsite, laid out the site of Cariboo Crossing—now Carcross—for the company in September, 1899.<sup>90</sup>

The construction of the White Pass and Yukon Railway was one of the really brilliant engineering feats of history. In 21 miles the railway rises from sea-level, at Skagway, to a summit of 2,865 feet, at White Pass. The highest point on the line is at Log Cabin, 2,916 feet above sea-level. At some points the track climbs at a gradient of 4 per cent. The construction costs from Skagway over the summit of the White Pass averaged \$100,00 per mile. The line, when completed, was about 110 miles long, 20 miles of it in Alaska, 32 in British Columbia, and 58 in the Yukon Territory. One estimate states that over 35,000 men, at one time or another between May, 1898, and October, 1900, helped to build the railway. The construction of the White Pass and Yukon Railway was a gigantic feat.

The White Pass and Yukon Railway Company did not limit its operations to a single enterprise. In July, 1898, the company had acquired control of the British Yukon Navigation Company, the British Columbia Yukon Railway Company, and the Pacific and Arctic Railway and Navigation Company. In May, 1901, the White Pass Company also assumed the operation of the facilities of the Canadian Development Company, thereby acquiring nine steamers, wharves, buildings, and a sizeable marine trade. <sup>92</sup> In June, 1900, the White Pass Company took another step which brought it virtual control of the freight and passenger traffic to Atlin.

In February, 1899, a group of men from Victoria had obtained a charter from the British Columbia Legislature to build a tramway or railway, to be known as the Atlin Short Line Railway and Navigation Company, across the isthmus from Taku Arm, near the mouth of the

<sup>(88)</sup> London Times, December 19, 1899.

<sup>(89)</sup> Graves, op. cit., p. 255.

<sup>(90)</sup> Atlin Claim, September 30, 1899.

<sup>(91)</sup> The engineering details of the railway may be found in Whitehorse Star, March 8, 1946.

<sup>(92)</sup> Canada, Department of Transport, A Statutory History of the Steam and Electric Railways of Canada, 1836–1937, Ottawa, 1938, p. 635.

Atlin River, to Scotia Bay, on the west shore of Atlin Lake. 93 The new company also acquired powers to construct telegraph-lines, to utilize the Atlin River for electric power purposes, and to build wharves and other facilities for steamship services. On June 6, 1899, J. H. Brownlee, the company's president, officially opened the tramway.94 In addition to the narrow-gauge railway, the company also constructed wharves at Taku and Scotia Bay. The John Irving Navigation Company temporarily acquired control of the Atlin Short Line Railway in the navigation season of 1899.95 but Brownlee resumed the direction of the line in the fall of the same year.96 During the summer of 1899 a wagon-road across the portage from Scotia Bay to Taku was used for hauling most of the freight.<sup>97</sup> In February, 1900, Captain John Irving planned to construct a second tramway across the peninsula in competition with the Brownlee concern, 98 and in March, 1900, began construction of the John Irving Tramway.99 Protests from Brownlee's group, however, led to the temporary suspension of construction work on the Irving tramway, 100 and in June, 1900, the dispute between the two groups was settled by the intervention of a third company, the White Pass and Yukon Route, which bought the assets, steamers, wharves, and tramway of the Irving Navigation Company, and completed the railway. 101 With the acquisition of the line from Taku to Scotia Bay, the White Pass and Yukon Route gained control of the transportation facilities of the Atlin area.

On July 18, 1900, the first "train" crossed from Taku to Lake Atlin. The line, when completed, was but 2½ miles long, one of the shortest, if not the shortest, railways in Canada. The fare, one way, was \$2, one of the highest rates in the world. The passengers sat on their baggage during the journey. One of the engines used on the railway was known as the "Duchess." The "Duchess" had originally been used to haul coal from Wellington to Departure Bay on Vancouver

<sup>(93)</sup> Chapter 79, British Columbia, Statutes . . . 1899, Victoria, 1899, pp. 343-346.

<sup>(94)</sup> Atlin Claim, June 10, 1899.

<sup>(95)</sup> Ibid., August 19, 1899.

<sup>(96)</sup> Ibid., February 17, 1900.

<sup>(97)</sup> Ibid., August 26, 1899.

<sup>(98)</sup> Ibid., February 17, 1900.

<sup>(99)</sup> Ibid., March 31 and April 7, 1900.

<sup>(100)</sup> Ibid., May 5, 1900.

<sup>(101)</sup> Ibid., June 23 and July 5, 1900.

<sup>(102)</sup> Ibid., July 21, 1900.

Island, but was taken to Atlin in 1899 by Captain Irving. It is still in the Atlin area, a reminder of one of the past glories of the region.

Other railways for Atlin were projected in subsequent years, but none of them ever materialized. In 1899, for example, the Atlin Southern Railway Company proposed to build a line from Log Cabin. via Atlin, to Telegraph Creek. 103 Between 1900 and 1902 the Pacific Northern and Omineca Railway Company evolved plans to construct a railway from Kitimat Inlet, via Hazelton, to Atlin or Teslin Lakes. 104 In 1902 the Coast Yukon Railway Company schemed to build from Kitimat Inlet, via Hazelton, Teslin, and Atlin, to Dawson City. 105 The Atlin Claim repeatedly urged both the Provincial and Federal Governments to support these railway projects. 106 The Claim argued that an all-Canadian railway route to the Yukon was essential, and that any of the proposed routes would keep northern trade in the hands of Canadian business-men. The arguments of the Claim, however, were fruitless. The period between 1900 and 1915 was a booming one for railway construction in Canada, both the Grand Trunk Pacific and the Canadian Northern Railways being conceived and constructed in that period, but the major portion of the construction was on an east-west basis rather than to the northland. Not one of the railways which planned to originate from, or pass through, Atlin ever materialized. The only real railway which Atlin ever had was the White Pass and Yukon Route.

The high freight rates to Atlin were a serious handicap to mining operators: the White Pass and Yukon Route, in the first place, had been a very expensive line to build; in addition, the Company had to import all its coal for its engines from distant southern ports; moreover, goods shipped in or out of Atlin required excessive handling to reach the community, incoming goods, for example, going by boat to Skagway, by rail to Bennett, by boat to Taku, by tramway to Scotia Bay, and by boat again to Atlin; finally, as far as the Atlin trade was concerned, the railway company operated at a heavy loss for the six

<sup>(103)</sup> Chapter 80, British Columbia, Statutes . . . 1899, Victoria, 1899, pp. 347–356.

<sup>(104)</sup> Chapter 50, British Columbia, Statutes . . . 1900, Victoria, 1900, pp. 247-253; Chapter 90, Canada, Statutes . . . 1902, Ottawa, 1902, pp. 169-171.

<sup>(105)</sup> Chapter 58, British Columbia, Statutes . . . 1903-04, Victoria, 1904, pp. 387-391; Chapter 108, Canada, Statutes . . . 1903, Ottawa, 1903, pp. 115-116.

<sup>(106)</sup> Atlin Claim, November 30, 1901; November 21, 1903.

winter months, and, accordingly, had to make its profit in the short summer. 107 As a result, from the time of the completion of the White Pass and Yukon Route, Atlin waged a continual battle with the company for a reduction in freight rates. Not until the appearance of air transportation in the late 1930's, however, did Atlin's dependence upon the transportation company end. Shortly thereafter the company abandoned most of its services to the community.

The Yukon gold-rush, as it did in so many other ways, assisted in the provision of steamship services to the Atlin Argonauts. During the winter of 1897–98 various navigation companies had ships sailing from Bennett Lake to Dawson. The demand for steamers, scows, rowboats, and even canoes for transport to the various goldfields was so great that Bennett, soon to be a ghost town, had a tremendous shipbuilding boom between 1898 and 1900, when the completion of the White Pass and Yukon Railway ended Bennett's brief flurry as an important transportation point to the North. Between 1898 and 1900 Bennett was a booming city of white canvas, log cabins, slab palaces, and iron warehouses. 108 Ship-builders at Bennett, particularly Michael King, worked night and day to supply the demands for boats. In the spring of 1899, for example, there were five steamboats under construction on Bennett Lake and one on Atlin Lake. Ships' captains were working long hours—eight hours on duty and eight hours off for weeks at a time—to try to meet the demands for their services. 109

In the fall of 1898, when the news of the Atlin strike reached Bennett, the Bennett Lake and Klondike Navigation Company immediately began operating steamers from Bennett to Taku, at the mouth of the Atlin River. This Company's steamer Flora was the first ship ever to follow the water route from Bennett, along Tagish Lake, down Taku Arm, and along Graham Inlet to the future Taku City. The company left the miners to make their own way across the portage to Atlin Lake, by boat across the lake, and by trail to the goldfields. Fortunately, the country between Taku and Scotia Bay was fairly easy to cross. On the west side of Atlin Lake the miners built crude, leaky boats and, usually bailing frantically, crossed the lake. The Bennett Lake and Klondike Company operated the Olive May between Bennett

<sup>(107)</sup> Victoria Colonist, January 16, 1901.

<sup>(108)</sup> Vancouver Province, June 20, 1900.

<sup>(109)</sup> Olive, Memoirs, p. 264; Atlin Claim, May 6, 1900.

<sup>(110)</sup> Vancouver Province, August 20, 1898.

<sup>(111)</sup> Olive, Memoirs, p. 264.

and Atlin in the season of 1899.<sup>112</sup> In 1899, also, Captain John Irving built the *Gleaner* at Bennett and the *Scotia* at Taku. The *Gleaner* was launched on May 2, 1899, and Captain Irving himself commanded her on her first trip to Taku on May 6. The *Scotia*, a sternwheeler, was launched on June 7, 1899, and, under the command of Captain E. W. Spencer, made her maiden voyage across Atlin Lake on June 8.<sup>113</sup> The *Scotia*, the first real ship to navigate the waters of Atlin Lake, was 80 feet long, had engines of 80 horse-power, could carry 70 tons of freight, and had twelve berths for passenger accommodation. She served for many years, and finally was beached on the lake-shore.<sup>114</sup>

The John Irving Navigation Company offered a regular steamer and railway service from Atlin to Bennett between June and October, 1899. Except for the ships of the Bennett Lake and Klondike Navigation Company, the Irving firm had a virtual monopoly of the transportation service from Bennett to Atlin, and charged what the people of Atlin believed to be excessive rates. In 1899 the company also controlled Atlin's two wharves, forcing other steamers, including the Ruth and the William Ogilvie, to land their freight and passengers on log-booms. In June, 1900, however, the White Pass and Yukon Route bought out Captain Irving's interests in Atlin, In and for the next thirty-five years controlled the community's transportation facilities.

In November, 1899, the first wreck affecting Atlin occurred when the Olive May, the steamer owned by the Bennett Lake and Klondike Company, struck a rock near Tagish and sank.<sup>118</sup> Thus, Atlin lost one of the ships serving her. When the Canadian Pacific Navigation Company's steamer Islander struck an iceberg and sank in Taku Inlet near Juneau, in August, 1901, Atlin was again affected. J. W. McFarlane, who had directed the taking of the decennial Federal census in the Atlin area in 1901, was on the ship, and although he saved himself, he lost his census returns. As a result, he had to return to Atlin to retake the census.<sup>119</sup>

<sup>(112)</sup> Atlin Claim, August 12, 1899.

<sup>(113)</sup> Ibid., June 10, 1899.

<sup>(114)</sup> In 1942 the officers of the White Pass Company's boat Norgold were using the Scotia as their headquarters. Atlin News Miner, June 6, 1942.

<sup>(115)</sup> Atlin Claim, August 19 and September 9, 1899.

<sup>(116)</sup> Ibid., September 9, 1899.

<sup>(117)</sup> Ibid., June 23 and July 5, 1900.

<sup>(118)</sup> Ibid., November 11, 1899.

<sup>(119)</sup> Ibid., August 31, 1901.

In subsequent years several small vessels served the community. In October, 1904, a paddle steamer, the *Atlinto*, was launched near Discovery Wharf. W. J. Smith designed and built the *Atlinto* for himself and J. D. Durie to undertake freighting and towing on the lakes around Atlin. For some time Smith also operated a sidewheeler, the *Lady of the Lake*. <sup>121</sup>

One of the transportation difficulties facing the Atlin community was the unnavigability of the Atlin River. The swift little river was not impassible, but usually was not sufficiently deep to carry even such relatively small ships as the *Gleaner*. The Atlin *Claim* and Atlin's members of the Federal Parliament tried, unsuccessfully, either to have the river deepened or to have canal locks installed, 122 but nothing resulted. The expensive process of loading and unloading cargoes 123 at the tramway terminals at Taku and Scotia Bay remained for many years to raise the freight costs of the community. Only the introduction of the aeroplane ended Atlin's transportation difficulties.

For over fifty years, from 1898 to 1949, Atlin had no road connections with the outside world. For those travellers who went to Atlin in the early days, however, there were several alternative routes. J. C. Gwillim, who in 1899 and 1900 surveyed the Atlin Mining District for the Geological Survey of Canada, tells us that, prior to the arrival of white men in the region, the Taku Indians had portage-trails from Tagish to Little Atlin Lake and Teslin River, from Atlin Lake at the mouth of the Pike River to the upper waters of Taku River and thence to Teslin Lake, and from Surprise Lake to Gladys and Teslin Lakes. 124 The Indians rarely explored the surrounding country through which these trails passed. In fact, the trails themselves were not important highways of Indian travel.

In the fall of 1898 and 1899 the miners followed several overland routes to Atlin Lake. The "Fantail" route was a short winter trail for dog-sleds from Skagway over the White Pass to Log Cabin, southeasterly to Otter Lake, and thence across to Taku Arm and Atlin Lake. In 1898, at the close of navigation, the White Pass and Yukon Railway Company opened up a winter trail from Log Cabin, south of Bennett Lake, to Atlin, following virtually the same route as the existing "Fan-

<sup>(120)</sup> Ibid., October 8, 1904.

<sup>(121)</sup> Ibid., February 1, 1908.

<sup>(122)</sup> Ibid., December 21, 1907.

<sup>(123)</sup> Victoria Colonist, January 16, 1901.

<sup>(124)</sup> Gwillim, op. cit., p. 6B.

tail "trail.<sup>125</sup> To avoid the dangers of ice travel, the Provincial Government's Public Works Department in 1899 built a road from the west side of Atlin Lake, opposite Atlin townsite, to Golden Gate, 14 miles in distance.<sup>126</sup> A second route in common use in the early days was the "Tutshi" trail, from Log Cabin via Tutshi Lake to Atlin. It was 85 miles via the "Tutshi" trail, more northerly but safer than the shorter "Fantail" when the ice on the lakes was treacherous. Another route, the "Taku" or "Juneau" trail, led from the head of tide-water on Taku Inlet, 33 miles from Juneau, up the Taku River to the mouth of the Silver Salmon River, thence along the Silver Salmon, across a low divide to Pike Lake, and then via the Pike River to Atlin Lake.<sup>127</sup> The "Taku" route, rough and mountainous, was 115 miles long. A fourth approach was by way of the Telegraph—Teslin trail from Glenora to Teslin Lake, and thence across the ranges westward to Atlin Lake.<sup>128</sup>

At certain times in the winter, travel by road or trail to Atlin was difficult. At other times, however, it was relatively easy. In April, 1900, for example, an automobile actually travelled over the ice and snow from Bennett to Atlin. 129 On April 9, E. J. De Lamare, of Paris, France, visiting Atlin on behalf of two French publications, Figaro and Revue Klondike, set out with his driver from Bennett for Atlin. Behind, in a sleigh, came De Lamare's secretary, carrying extra gasoline and parts. Since the ice was just starting to thaw, the burner on the bottom of the car was under water for a good part of the trip. At one point, when repairs had to be made to the under-side of the machine, the men had to cut a hole in the ice because the car could not safely be overturned. Many breakdowns occurred along the way, and several small parts were lost. The top speed reached by the automobile was about 16 miles per hour. When the car arrived at Atlin on April 14, it had to be completely overhauled. It was, of course, the first automobile ever to visit the community, and caused considerable excitement among the residents. Although De Lamare visited Atlin on subsequent occa-

<sup>(125)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1898, p. 989.

<sup>(126)</sup> British Columbia, Lands and Works Department, Report of the Chief Commissioner of Lands and Works . . . 1899, Victoria, 1900, p. 378.

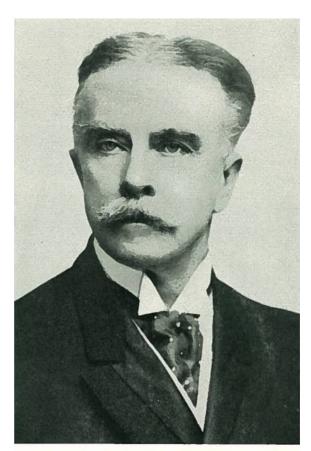
<sup>(127)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1898, p. 990.

<sup>(128)</sup> Gwillim, op. cit., p. 6B.

<sup>(129)</sup> Atlin Claim, April 21, 1900.



Provincial Police buildings and officials, Atlin, 1899.



Dr. Henry Esson Young, M.L.A., for Atlin riding, 1903-16.

sions to inspect his considerable mining properties in the district, he thereafter used normal methods of transportation.

In the early days Atlin had several stage services. In 1900 three stages ran daily from Discovery City on Pine Creek to Surprise Lake, a distance of 8 miles. <sup>130</sup> In 1903 J. Brookes operated a twice-weekly service from Carcross to Atlin. <sup>131</sup> The journey took two days and cost \$15 each way. The operators of the stage varied the route to meet weather conditions since there was no real road between the two points.

Although Atlin did not gain a highway link with the outside world until 1949, members of the community tried on many occasions to get the Provincial and Federal Governments to provide roads connecting the region with distant points. The Atlin Claim was constantly suggesting possible road construction from the district to link Atlin with points either on the sea-coast or on the White Pass and Yukon Route. 132 In February, 1905, the citizens of Atlin met to discuss a proposed wagon-road extending from the already-constructed road between Atlin and McKee Creek to the south end of the lake, then south-eastward to the Taku River, and thence to the head of Taku Inlet. 133 A committee was appointed to collect \$500 to hire an engineer to inspect the suggested route. In the summer of 1905 William Brown, an engineer; Hugh Molyneaux, the Provincial superintendent of roads for the district; and Lee Garden conducted the road survey. They reported that the best route for such a wagon-road would be via the Silver Salmon and Taku River valleys to the head of Taku Inlet. The total distance of this route would be approximately 140 miles.<sup>134</sup> However, nothing ever resulted from this survey.

In December, 1907, the Atlin Claim suggested another possible road connection—north from Atlin along the east shore of the lake, around the northern end of Little Atlin Lake, there to join the existing wagon-road to Tagish. Like the proposed road to Taku Inlet, however, the road to Tagish did not materialize. In 1908 the Provincial Government agreed to build a road from Atlin to the 60th parallel, providing

<sup>(130)</sup> British Columbia, Lands and Works Department, Report of the Chief Commissioner of Lands and Works . . . 1900, p. 484.

<sup>(131)</sup> Atlin Claim, March 7, 1903.

<sup>(132)</sup> Ibid., December 17, 1904; January 28, 1905; January 6, 1906; December 14, 1907.

<sup>(133)</sup> Ibid., February 4, 1905.

<sup>(134)</sup> Ibid., June 24, 1905; January 6, 1906.

<sup>(135)</sup> Ibid., December 14, 1907.

the Dominion Government would extend the road through the Yukon to Carcross. 136 Again the plan fell through, and Atlin failed once more to solve its transportation difficulties. 137

In 1898 Atlin was an isolated city of tents. All communications with the outside world were slow and laborious. The community lacked even a telegraph system. Important events in the Northwest Territories and the rest of British Columbia, however, were soon to remedy this deficiency. In 1899 the Federal Government announced its plans to build the Ashcroft-Yukon telegraph-line, a comprehensive programme of telegraph construction which would connect the Northwest Territories and Northern British Columbia with the rest of Canada. 138 Bennett, lines would be built to Dawson and Atlin, and from Atlin another line would be built southward to Quesnel. The transcontinental telegraph system would be linked to these new lines by an extension from Ashcroft to Ouesnel. J. B. Charleson, superintendent of the Dominion telegraph system in the Northwest, was in charge of the northern construction work. Under his direction, the line from Dawson, via Bennett, to Atlin was completed on October 4, 1899, thus linking Atlin with Bennett, Dawson, Tagish, Skagway, and Whitehorse. 139 In March, 1900, Charleson returned to Atlin to begin the construction of the line from Atlin to Quesnel. Work also began from Ashcroft, the other end of the line. The task was difficult because of the density of the forests and the mountainous nature of the country through which the telegraph-line had to pass. On September 26, 1901, after two years of work, the telegraph-line from Ashcroft to the Yukon was completed.<sup>140</sup> A branch line, meanwhile, had been finished from Hazelton via the Skeena River to Port Simpson, at the Skeena's mouth, by June 14, 1901.<sup>141</sup> Atlin became the repeating station for Dawson and other points west of Atlin, while Hazelton and Ashcroft, where the telegraph-

<sup>(136)</sup> Ibid., March 7, 1908.

<sup>(137)</sup> Atlin's lack of a road connection with the outside world continued until 1949, when a link between Atlin and the Alaska Highway at Jake's Corners was completed jointly by the Provincial and Federal Governments. See Vancouver Province, February 10, 1944; Whitehorse Star, July 5, 1946; September 26, 1947; February 6, 1948; Vancouver Sun, August 8, 1949.

<sup>(138)</sup> Atlin Claim, July 29, 1899.

<sup>(139)</sup> Ibid., October 7, 1899.

<sup>(140)</sup> *Ibid.*, September 28, 1901. The details of the cost and length of the telegraph-line may be found in Canada, House of Commons, *Official Report of Debates*, 1902, Ottawa, 1902, p. 4151.

<sup>(141)</sup> Atlin Claim, July 6, 1901.

line joined the national telegraph network, were the other repeating centres. Thus Atlin achieved telegraphic connections with the outside world.

Atlin was also provided with a telephone system early in her history. On August 3, 1899, George L. Rice announced that his firm, the Atlin Light and Power Company, proposed to construct a complete telephone service between Atlin and Discovery, on Pine Creek, and also to extend the line to Surprise Lake and to the various gold-producing creeks in the area.<sup>142</sup> By the end of August, 1899, the telephone-line was in operation.<sup>143</sup>

When Atlin first sprang to life on the lake-shore, she became a city of tents because of the lack of lumber for permanent buildings. Enterprising people, however, soon entered the logging and sawmilling industries to remedy the defect. In June, 1898, E. G. Tennant, travelling by boat from Dawson to the coast, had his boat capsized beneath him and, after two days of wandering in the bush, found Fritz Miller's camp on Pine Creek. He decided to remain in the area, and erected Atlin's first sawmill.144 In 1899 the demand for lumber for office buildings, hotels, stores, residences, and, above all, for mining operations was so great that other mills soon appeared in Atlin. 145 George D. Sinclair, for example, was operating a sawmill by February, 1899. 146 Early in 1899. also, E. Rosselli and E. Ridd, both of whom previously had been connected with the Hastings Mill on Burrard Inlet, arrived in Atlin to take up sawmilling.<sup>147</sup> By April, 1899, Rosselli, the manager, had his Atlin Lake Lumber Company in operation. By January 15, 1900, the Atlin Lake Milling and Lumber Company, under the management of Captain W. S. Westcott, had joined the ranks of Atlin's producing mills. 148 On April 3, 1900, the Brown and Sinclair Mill at Surprise Lake also began turning out finished lumber. 149

Atlin's sawmills at first did an excellent business. From 1899 to 1901 a large amount of construction work was done in Atlin. By the spring of 1901, however, the building boom, except for supplies to the

<sup>(142)</sup> Ibid., August 5, 1899.

<sup>(143)</sup> Lake Bennett Sun, August 12, 1899.

<sup>(144)</sup> Atlin Claim, April 6, 1901.

<sup>(145)</sup> Revelstoke Kootenay Mail, April 29, 1899.

<sup>(146)</sup> Victoria Colonist, February 18, 1899.

<sup>(147)</sup> Atlin Claim, April 29, 1899; December 22, 1906.

<sup>(148)</sup> Ibid., December 9, 1899; April 19, 1902.

<sup>(149)</sup> Ibid., April 14, 1900.

miners, had ended. The sales and prices of lumber dropped sharply. In March, 1901, therefore, the owners of the mills entered into a combine to maintain rates. Prices of lumber, thereafter, soared to prohibitive levels, and caused considerable distress among the small mining operators. In April, 1902, however, the price agreement ended, and competition soon restored prices of finished lumber to normal levels. 151

In the early days the fortunes of Atlin's sawmills followed the fortunes of the gold mines. When gold production began to fall off after 1907, and again following 1916, most of Atlin's mills closed.

In odd ways Atlin's geographic position often entered into the progress of her development. The long and bright summer days allowed the miners to work their holdings to the maximum, and permitted local residents to carry on such leisure activities as gardening, hunting, and fishing after work-hours. The winter nights, however, were equally as long as the summer days. In the middle of winter, Atlin's dark, snow-covered, icy streets were lighted only by the lights from residences, sometimes by a bright moon, or by the reflection from the snow. When the blessing of electricity came to Atlin, therefore, the people of Atlin rejoiced.

In May, 1903, P. F. Scharschmidt and G. H. Sproat, on behalf of their new venture, the British Columbia Power and Manufacturing Company, purchased the old plant of the Skagway Light and Power Company. The two men announced that they intended to move the plant to Atlin as soon as navigation opened, and to install the necessary machinery and fittings in the summer of 1903. Under the supervision of A. H. Hartshorn, the manager of the new firm, the light and power plant was installed in Atlin, and the electricity was successfully turned on for the first time on September 12, 1903. 153

In anticipation of the arrival of electricity in the community, the Atlin Claim, editorially, spoke of the many advantages which the power company would give Atlin.<sup>154</sup> Electricity, said the Claim, reduced the risk of fire, promoted cleanliness, and permitted greater comfort in homes and stores. Even more important, the editorial added, the building of the new plant showed outsiders that Atlin had faith in herself. The Claim went on to urge that immediate steps be taken to subsidize

<sup>(150)</sup> Ibid., March 23, 1901.

<sup>(151)</sup> Ibid., March 26 and April 26, 1902.

<sup>(152)</sup> Ibid., May 16, 1903.

<sup>(153)</sup> Ibid., September 19, 1903.

<sup>(154)</sup> Ibid., September 5, 1903.

the company in some fashion in order that a system of street-lighting could be established in the town.

The new electric power company was more than a mere light and power plant for the community: it provided power to mills and mining operations; it carried a full line of engineering supplies and fittings; it provided the community with electrical engineering, blacksmithing, tinsmithing, and machinist services; and it also operated a steam laundry. The rates were surprisingly reasonable for the time, lower than those charged in Whitehorse and on a par with those of Skagway.<sup>155</sup>

In November, 1904, the British Columbia Power and Manufacturing Company united with the Northern Lumber Company under the new firm-name of the Northern Power and Lumber Company. In December the amalgamated firm moved to its new location. Without any interruption of service to the community, manager Hartshorn and electrician Harry Boardman directed the installation of a new power-house, a new wiring system, and enlarged street mains. In the disastrous fire of May 29, 1905, the Northern Power and Lumber Company was the biggest sufferer. Everything owned by the company was completely destroyed. After the fire, F. T. Troughton, speaking for the firm, announced that the sawmill would be rebuilt, but that the power plant and the steam laundry would not be replaced.

A minor industry in the Atlin area which had a brief, but successful, life was a brickmaking company. In the summer of 1899, clay suitable for brickmaking was discovered near Atlin. W. H. T. Olive investigated the possibilities of a brickyard in Atlin, and turned out a few bricks as an experiment. He decided to undertake the project of supplying bricks not only for local use, but also for shipment to Dawson. In May, 1900, he announced that he would shortly open a building and contracting establishment, and, in addition, would provide bricks. He July, 1900, his plant was in full production. The sales of bricks in Atlin were large, but the expected market in Dawson failed to materialize. A lack of transportation facilities prevented any large shipments of brick from Atlin. By the spring of 1901, however, Atlin's building boom was over,

<sup>(155)</sup> Ibid., October 31, 1903.

<sup>(156)</sup> Ibid., November 12, 1904.

<sup>(157)</sup> Ibid., December 3, 1904.

<sup>(158)</sup> Ibid., June 3, 1905.

<sup>(159)</sup> Vancouver Province, July 5, 1900.

<sup>(160)</sup> Atlin Claim, May 26, 1900.

and so was Atlin's first brickmaking venture. Olive apparently closed his plant in July, 1901.<sup>161</sup> For a brief period in 1904 Atlin again had a brickyard. In 1904, when the British Columbia Power and Manufacturing Company arranged an amalgamation with the Northern Power and Lumber Company, the company required a new site and building. Thomas Kirkland, an experienced brickmaker, was entrusted with the task of providing 20,000 bricks for the new building. Under his direction the Atlin Brick Yard on Discovery Road began operating its kiln on August 16, 1904.<sup>162</sup> Kirkland's plant was successful in its first contract, but thereafter soon languished for lack of orders. After 1904 Atlin had no real need for a brickyard since she saw little new construction work.

The Atlin area has agricultural as well as mineral possibilities.<sup>163</sup> The latitude of the area ensures long summer days, ideal for growing hardy vegetables. In the many creek-valleys, also, there are rich sandy-loam and deep black-loam soils. There are also large stretches of open country suitable for grazing lands. A combination of circumstances, however, has prevented the exploitation of the farming resources of the region. The greatest difficulties, of course, have been Atlin's geographic and economic isolation. The few farmers in the region lacked adequate transportation facilities for shipping their produce to outside markets. In addition, the risk of summer frosts is a formidable factor for prospective farmers to consider.

In Atlin's early period, however, several farmers successfully produced crops and vegetables for local use. In 1899 H. M. Wooldridge, a farmer from Manitoba, had established himself at Ten Mile Ranch near Carcross, Yukon Territory. He imported cattle, horses, mowing-machines, and hay-presses, and settled down to serious farming. He raised oats, hay, turnips, potatoes, carrots, and all types of garden truck. He prospered. In October, 1902, for example, he sold 70 tons of hay for \$70 a ton at the Atlin wharf. Wooldridge's success caused others to follow his example. R. Grierson tried market-gardening on Pine Creek in 1899 and 1900, and was reasonably successful. Lee Garden, who

<sup>(161)</sup> In his advertisement in the Atlin Claim, June 29, 1901, Olive advertised bricks for sale. In the following issues he omitted bricks as one of his specialties.

<sup>(162)</sup> Atlin Claim, August 20, 1904.

<sup>(163)</sup> British Columbia, Report of the Minister of Lands . . . for the Year Ending 31st December, 1913, Victoria, 1914, pp. D 43-44.

<sup>(164)</sup> Atlin Claim, October 11, 1902; April 30, 1904.

<sup>(165)</sup> Ibid., June 2, 1900.

started a ranch on Fourth of July Creek, was selling hay to local residents of Atlin by November, 1902.<sup>166</sup> By 1902, also, E. J. Hughes was operating a farm at Taku, and the Butler brothers had taken up land 6 miles below Hughes on Taku Arm.<sup>167</sup> The Butler brothers imported several thousand strawberry plants in 1905, and did a rushing business for several years selling the berries to the miners.<sup>168</sup> In the autumn of 1903 E. P. Queen established himself on a fine farming-site just north of Atlin townsite. In 1904 Queen had over 20 acres in cultivation.<sup>169</sup> His model farm was soon one of the scenic features of the Atlin area. He grew all types of hardy vegetables, oats, and hay, and found a ready market in Atlin for all that he could grow. When Atlin became a mining camp for big operators, however, the population declined, and farming suffered. Almost all of the long-term residents of Atlin, nevertheless, had private gardens, and had excellent results.

When the miners first began to arrive in the Atlin area in August. 1898, they pitched their tents indiscriminately along the creeks and began their feverish scrambling for claims and gold. With the miners came other men more interested in making money from the miners than by mining themselves. Among these non-miners were real-estate men who realized that if the boom were genuine, towns would soon spring up along the creeks. They, therefore, searched for likely spots to lay out townsites. In August, 1898, for example, three men—Arthur Sola, a speculator from Dawson; C. Little, a clerk in the Gold Commissioner's office at Bennett; and N. W. F. Rant, soon to be Acting Mining Recorder in Atlin-staked out and surveyed a townsite on the west shore of Atlin Lake opposite Pine Creek.<sup>170</sup> In the summer of 1898, also, speculators surveyed the Atlin townsite and laid it out in lots.<sup>171</sup> In 1899 J. H. Brownlee and R. C. Lowry, Government surveyors who also helped to survey the boundary between British Columbia and the Northwest Territories in 1899, resurveyed the townsite for the Government.<sup>172</sup> In May. 1899, these two men also surveyed Discovery (Pine City) on Pine Creek.

<sup>(166)</sup> Ibid., November 15, 1902.

<sup>(167)</sup> Ibid., October 11, 1902; April 30, 1904.

<sup>(168)</sup> Ibid., June 10, 1905.

<sup>(169)</sup> Ibid., April 30 and June 4, 1904.

<sup>(170)</sup> Vancouver Province, August 27, 1898.

<sup>(171)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1898, p. 990.

<sup>(172)</sup> Revelstoke, Kootenay Mail, March 25, 1899.

near Miller's discovery claim.<sup>173</sup> In 1899 the Provincial Government cleared and graded the principal streets of Atlin and Discovery.<sup>174</sup> Along those streets, hotels, stores, and banks were erected, and between and around these buildings a city of tents sprang up. In May, 1899, the Federal Government completed work on its post-office in Atlin, and subsequently expanded the structure to house the telegraph offices for the Yukon telegraph-line. The only drawback to the new post-office was a complete lack of postage stamps.<sup>175</sup> Nevertheless, the postal service could distribute incoming mail.

In February, 1899, the citizens of Atlin held a mass meeting to discuss the business affairs of Atlin, and appointed a temporary town council to look after necessary civic improvements. On the committee were L. D. Kinney, Dr. J. F. Phillips, A. J. Sammons, A. A. Douglas, G. D. Sinclair, M. R. Jamieson, and Colonel A. Hughes. The committee tried to cope with several serious problems, including public health, a water-supply, fire protection, and improvements to the streets. This committee was the nearest approach to municipal institutions ever made by Atlin. The committee soon disintegrated, and in subsequent years the Atlin Board of Trade attended to all matters relating to the public welfare of the community.

Prior to 1900 most of the Atlin offices of the Provincial Government were housed in tents.<sup>177</sup> Only the town's lockup was a frame building. The Gold Commissioner and his staff, the Registrar, the Chief Constable, and the Magistrate worked under almost incredible conditions. The tents were floored with rough lumber and banked on the sides with earth and snow. Nevertheless, the Government's clerks did their best under such conditions and in weather ranging from 20 to 50 degrees below zero. In January, 1900, the citizens of Atlin met to petition the Provincial Government for better quarters for the Government offices.<sup>178</sup> The petitioners pointed out that the Bennett and Atlin divisions of the Cassiar district had a population of over 9,000, and that the total assessed value of property in the area was about \$295,000. The petition was sent to F. L. Carter-Cotton, Minister of Public Works in the Semlin Govern-

<sup>(173)</sup> Atlin Claim, May 6, 1899.

<sup>(174)</sup> British Columbia, Lands and Works Department, Report of the Chief Commissioner of Lands and Works . . . 1899, pp. 379-380.

<sup>(175)</sup> Atlin Claim, May 13, 1899.

<sup>(176)</sup> Victoria Colonist, February 18, 1899.

<sup>(177)</sup> Ibid., January 8, 1900.

<sup>(178)</sup> Atlin Claim, January 27, 1900.

ment, and to C. W. D. Clifford and Captain John Irving, the two representatives of the Cassiar electoral riding in the Provincial Legislature. The petition must have hastened the Government's plans for permanent offices in Atlin, for contractor David Main began construction work on a Government building in the summer of 1900, and had the structure completed by August. On August 15, 1900, the building was officially opened.<sup>179</sup> In was a two-story building, 46 by 45 feet in dimensions. On the first floor were offices for the Gold Commissioner and the Registrar, the Court-house, quarters for the district Magistrate, and the records office. The second floor was to be utilized as living accommodations for the staff.

When the Atlin goldfields were first discovered, the machinery for preserving the peace in the region was poor. On January 25, 1897, the Provincial Government sent Captain W. J. Rant as Gold Commissioner and Stipendiary Magistrate and two constables to Bennett Lake, then a thriving centre on the route to the Yukon discoveries, to act as the representative of law and order in British Columbia. 180 In August, 1897, a detachment of Provincial police was also sent to Tagish Lake, Northwest Territories, to assist the Federal authorities in establishing a Federal customs-house there, and to protect the customs officers in the discharge of their duties until representatives of the North West Mounted Police arrived. After the discovery of the Atlin goldfields, the Federal police officers maintained order in the area until they discovered that Atlin Lake was in British Columbia. Thereafter the officers of the Provincial police administered the district. The first detachments of Provincial police to maintain control in the Atlin area were stationed at Bennett and Log Cabin, a customs-clearing house for those who were entering the Klondike from the south.<sup>181</sup> In March, 1899, Constable W. H. Vickers assumed direct charge of police matters in Atlin, taking up his post there, and in May he was joined by Constable Walter Owen, when Atlin became the central police post for the northern part of the Province. 182

<sup>(179)</sup> Ibid., August 24, 1900; British Columbia, Lands and Works Department, Report of the Chief Commissioner of Lands and Works . . . 1900, pp. 489-491.

<sup>(180)</sup> Annual Report of the Superintendent of Police . . . of British Columbia for the Year Ending 31st, October, 1897, p. 674.

<sup>(181)</sup> *Ibid.*, pp. 669, 673

<sup>(182)</sup> Both Vickers and Owen later became top-ranking officers in the Provincial police force, Vickers working on the headquarters staff in Victoria, until his death in 1929, and Owen holding the post of Inspector of Police for British Columbia as well as other high positions. In 1911 the Atlin police district, the central

One of Atlin's early problems was the lack of a resident Judge. Since 1899 the community had tried to secure the appointment of a Judge to solve legal questions which hampered mining development. Until 1905, however, Atlin was dependent upon a series of visiting Judges. In August, 1905, Judge F. McB. Young, brother of Dr. H. E. Young, arrived in Atlin as the area's first permanent Judge. Judge Young had been in Atlin in 1899, and seemed qualified to handle the problems peculiar to a mining community. Commenting upon Judge Young's appointment, the Atlin Claim said:—

The cause of the complaints regarding the administration of justice in the district . . . [will] now be a thing of the past, and the officials of the government who . . . [have] been carrying on the duties of the judge as well as their own . . . [will] now be able to devote all their attention to the special duties entrusted to them. 183

Atlin's population figures tell the story of Atlin's development almost as well as any other aspect of communal life. The population reached a peak in 1899, and ever since then has slowly declined. Before the close of the 1898 mining season, over 3,000 people visited Atlin. Only a small percentage of these people spent the first winter in the community. In 1899 the population jumped considerably. The estimates of the number of people in the district in 1899 vary amazingly. Rev. F. L. Stephenson, writing in 1931, thought the figure to be about 22,000. T. Wilkinson, a newspaper correspondent who visited Atlin in 1899 and 1900, estimated the total at approximately 8,000. The an Atlin Board of Trade pamphlet advertising the district, the population figures for 1899 were given as 1,500 people in Atlin town and 4,500 more on the various creeks and in Pine City. Undge F. W. Howay, usually a careful and accurate historian of British Columbia, estimated the population to be about 5,000. Despite the discrepancies, however, a

police point for North-western British Columbia, was amalgamated with the Prince Rupert district, and Owen moved to Prince Rupert as Chief Constable. *Shoulder Strap*, No. 9 (Winter, 1942), pp. 67–68; Revelstoke *Kootenay Mail*, December 17, 1898; Whitehorse *Star*, May 10, 1929.

<sup>(183)</sup> Atlin Claim, August 12, 1905.

<sup>(184)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1898, p. 990.

<sup>(185)</sup> Vancouver Star, August 29, 1931.

<sup>(186)</sup> Vancouver Province, July 30, 1900.

<sup>(187)</sup> Atlin District Board of Trade, The Atlin Gold Fields, n.p., n.d., Archives of B.C.

<sup>(188)</sup> Scholefield and Howay, British Columbia, Vol II, p. 499.

reasonable estimate of the population in 1899 is possible. There were 8,619 claims recorded in the Atlin district in 1899. Many of these, of course, were duplicate records because of the prevalent practice of claimjumping, and many miners also recorded more than one claim. Before anyone could record a claim, he had to obtain a free miner's certificate, for which he paid \$5. Government records for 1899 show that officials in Atlin collected about \$19,000 in revenue from the issuing of certificates. It is, therefore, reasonable to conclude that there were almost 4,000 miners on the scene, and probably 1,000 other people. Judge Howay's statement, consequently, seems the most accurate estimate.

For the Provincial general election of 1900, the voters list of May of that year listed 675 qualified voters in the Bennett and Atlin Lake Polling Divisions. 190 Of these 675 names, 143 were listed for Bennett and 532 for Atlin. Many of the people in the district, however, were aliens, not qualified to vote. In 1900, also, females did not have the franchise, and, therefore, were not listed on voters rolls. In 1900, therefore, the population was probably between two and three thousand. The first flurry to Atlin was over, and the disappointed seekers for gold, who had thought to become rich overnight by picking up large nuggets lying in plain view on the banks of the creeks, had left Atlin. The Alien Exclusion Act of 1899 also had driven out many of the American miners. As Atlin gradually fell into the orbit of the big companies and as the free miners gradually found their operations unprofitable, Atlin's population steadily declined. In 1901 the decennial census showed 2,042 people in the Bennett and Atlin districts. 191 These two census districts, however, included a vast stretch of territory. Moreover, the first census returns for Atlin for 1901 were lost in the wreck of the Islander, and the subsequent figures were gathered after most of the miners had arrived in Atlin for the summer season.<sup>192</sup> In October, 1904, A. L. Belyea, K.C., estimated that Atlin's population in the working season of 1903-04 had been about 1.500, but that in the winter-time it had dropped to 750 people.<sup>193</sup> In

<sup>(189)</sup> British Columbia, Annual Report of the Minister of Mines . . . 1899, pp. 648-649.

<sup>(190)</sup> Atlin Claim, May 19, 1900.

<sup>(191)</sup> Canada, Census Office, Fourth Census of Canada, 1901, Ottawa, 1902, p. 26.

<sup>(192)</sup> Atlin Claim, August 31, 1901.

<sup>(193)</sup> B.C. Mining Exchange, VI (October, 1904), p. 6.

November, 1909, 343 voters were registered for the Provincial general election. 194

The first white woman ever to visit Atlin was probably Mrs. A. L. Short, who, in July, 1898, staked a claim with her husband on Pine Creek.<sup>195</sup> She was followed closely by Mrs. W. A. Turner, the wife of a dentist, who, in August, 1898, also staked a claim on Pine Creek.<sup>196</sup> Mrs. Turner died on April 5, 1899, and was buried in Atlin's cemetery.<sup>197</sup> The first girl to be born in Atlin was born on April 15, 1899, to a Mrs. Lowry at the Atlin House Hotel.<sup>198</sup> The parents named the child Atlintoo Marie. To express Atlin's pride in the first baby born in the community, H. B. Cameron, an auctioneer in Atlin, wrote a poem—more valuable for its historic record than for its literary merits—which the Atlin Claim printed:—

Hail! And Welcome, little sunbeam, Fresh from Heaven's portals, What put it in your little head To come amongst us mortals?

Whatever the reasons for your coming, If reasons ye have any, You're now the Queen of Atlin fair, And subjects you have many.

So welcome, little one, once again, We'll stand by you, rather! That girl's all right who surely has All Atlin for godfather. 199

The first white boy born in Atlin was Francis Henning, born in a tent on June 7, 1899.<sup>200</sup> He grew up in Atlin, and worked for Louis Schulz for many years. He became the president of the Atlin Board of Trade in 1940.<sup>201</sup>

<sup>(194)</sup> British Columbia, Voters Lists, 1909, Victoria, 1909, p. Q 6. By 1924 Discovery (Pine City) was a ghost town. See British Columbia, Annual Report of the Minister of Mines . . . 1924, p. B 80.

<sup>(195)</sup> British Columbia, Special Commission, 1899, Miscellaneous Exhibits and Shorthand Notes of Cases, MS., Archives of B.C.

<sup>(196)</sup> British Columbia, Special Commission, 1899, Pine Creek, N.W.T., Stakings, No. 40 below to No. 30 above, Petitions of Right, MS., Archives of B.C.

<sup>(197)</sup> Atlin Claim, April 29, 1899.

<sup>(198)</sup> Ibid., April 29, 1899.

<sup>(199)</sup> Ibid., May 6, 1899.

<sup>(200)</sup> Ibid., June 8, 1907.

<sup>(201)</sup> Atlin News Miner, March 18, 1939; August 17, 1940.

In November, 1899, the Atlin Public School opened for the first time.<sup>202</sup> Since there was no adequate building for school purposes, classes met in a large tent which had originally been used by the Mining Recorder for the district.<sup>203</sup> One half of the school tent had a wooden floor; the other half was covered with sawdust. Two stoves, roaring furiously, tried to keep out the bitter cold of winter without setting fire to the flimsy walls. Despite the severe weather, the average daily attendance for the school-year of 1899-1900 was approximately fifteen.<sup>204</sup> The Atlin School Board could not attract a qualified teacher in 1899, and, in desperation, finally persuaded H. M. Wells to assume charge of the one-room school at a salary of \$75 per month.<sup>205</sup> Wells did a creditable job in his first attempt, and, for his efforts, was warmly congratulated by the local residents when his term expired in June, 1900.<sup>206</sup> After his first teaching experience, however, he went prospecting on McKee Creek and could not be persuaded to reassume the teaching position. In September, 1900, Miss K. C. Smith, a qualified teacher, succeeded him.207

From the first classes in 1899 until August, 1902, the pupils of Atlin had no permanent school building. In the summer of 1902, however, the Provincial Government provided the money for a permanent structure, 208 and in September, 1902, Miss E. I. Miller, Atlin's fourth teacher in four years, was the first instructor to hold classes in the new building. 209

Over the years the Atlin Public School changed little from its original form. From its inception it was an assisted, one-room elementary and junior high school. The attendance varied little, the average being between fifteen and twenty pupils. Those pupils who sought high-school levels of education either took correspondence

<sup>(202)</sup> Atlin Claim, November 11 and 18, 1899.

<sup>(203)</sup> British Columbia, Lands and Works Department, Report of the Chief Commissioner of Lands and Works . . . 1900, p. 491.

<sup>(204)</sup> Atlin Claim, June 30, 1900.

<sup>(205) 1</sup>bid., September 30 and October 28, 1899; British Columbia, Department of Education, Annual Report of the Public Schools of the Province of British Columbia, 1899-1900, Victoria, 1901, p. XXXIX.

<sup>(206)</sup> Atlin Claim, June 30, 1900.

<sup>(207)</sup> British Columbia, Department of Education, Annual Report of the Public Schools of the Province of British Columbia, 1900-1901, p. XLI.

<sup>(208)</sup> Atlin Claim, August 30, 1902.

<sup>(209)</sup> British Columbia, Department of Education, Annual Report of the Public Schools of the Province of British Columbia, 1902-1903, p. XLVI.

courses from the Department of Education in Victoria or else went to other centres, notably Whitehorse, Yukon Territory, or Vancouver or Victoria. The Atlin Public School, however, served the district's purpose admirably, for at no time did the district have a large school-age population.

Shortly after the influx of the first gold-seekers in 1898, Atlin found itself obliged to care for many destitute, sick miners. The Provincial Government appointed Dr. A. S. Monro as the local Public Health Officer.<sup>210</sup> He established his hospital headquarters along the lakefront. In addition to the Provincial Government's hospital, Dr. Monro and Dr. F. M. Boyle opened the Atlin City General Hospital on May 1, 1899, and on May 10 added to their staff Miss E. Elliott, Atlin's first qualified nurse.<sup>211</sup> Both of these hospitals, like most other Atlin enterprises in 1899, began their existences in tents. The Atlin City General Hospital was a private hospital, built entirely by private funds, and, therefore, was forced to admit only paying patients in order to support The hospital operated by the Government attended to those people who were unable to pay for medical attention. In 1900 Atlin gained a third hospital, which soon supplanted the other two. January 15, 1900, the first ground was broken for St. Andrew's Presbyterian Hospital,<sup>212</sup> and by spring of the same year the hospital had been completed. The building, a permanent structure, was 24 by 36 feet in area, had nine beds, an operating-room, and nursing-quarters. Members of the community voluntarily did most of the work on the new hospital, but the Presbyterian Missionary Society of Toronto subscribed the greatest part of the money for the building and the salaries of the staff.<sup>213</sup> Until 1906, in fact, that body paid the salaries of two nurses and a housekeeper, and also contributed heavily to the general maintenance of the hospital. In 1902, for example, this religious group provided for the addition of a ladies' ward to the main building.214

Although the institution was sectarian in its origin, it was absolutely a non-sectarian, charitable organization in its handling and treatment of patients. In 1902 the Provincial Government began the practice of granting money for the operation of the hospital and for the salary of

<sup>(210)</sup> Atlin Claim, May 6, 1899.

<sup>(211)</sup> Ibid., April 29 and May 13, 1899.

<sup>(212)</sup> Ibid., January 20, 1900.

<sup>(213)</sup> Ibid., August 9, 1902.

<sup>(214)</sup> Ibid., December 9, 1905.

the doctors.<sup>215</sup> In addition, the people of Atlin assisted the finances of St. Andrew's in every possible way. Dances, sports events, sales of hospital tickets, and other benefits enabled the hospital to maintain a satisfactory service to the public. Dr. H. E. Young, Atlin's member in the Provincial Legislature from 1903 to 1916, worked hard on behalf of the institution, gaining extra grants for the hospital, securing the appointments of resident physicians where possible, and in 1907 personally contributing a valuable set of surgical instruments.<sup>216</sup> Major C. W. A. Nevile, a resident of Atlin for almost forty-five years, also was prominent in the affairs of the hospital. Annually he contributed substantially to the funds of the institution, and he was secretary of the Hospital Board for many years.<sup>217</sup>

A medical difficulty which Atlin, together with other pioneer communities, faced was the lack of trained medical practitioners. The doctors who were in Atlin believed it more profitable to mine than to practise medicine. The Government made appointment after appointment to the posts of Provincial Health Officer and resident physician for Atlin. The appointees would remain at their posts for a short time and then would either take up mining or return south. There was little financial profit in attending to a population as healthy as Atlin's proved to be. In addition, the Medical Act of British Columbia barred from medical practice anyone who had not passed the medical examinations of the Province.<sup>218</sup> Since most of the few doctors in Atlin in the early period were non-residents of British Columbia, they could not legally treat patients. Despite many handicaps, however, Atlin's population, probably because of the healthy climate, had few serious epidemics, and thrived.

The first man of God to enter Atlin was the Rev. F. L. Stephenson. He had come from England to Victoria in 1883, and in 1889 was ordained a minister of the Church of England. After a period of work among the Indians of Metlakatla and Fort Simpson, he headed north in 1898 to attend to the gold-seekers at Bennett Lake. He walked over the White Pass and arrived in Atlin early in 1899. He held his first services in old hospital tents, but in the spring of 1900, with the aid of the miners of the area, was able to build St. Martin's Church, the only Anglican church within hundreds of miles. He remained in Atlin

<sup>(215)</sup> Ibid., October 24, 1902.

<sup>(216)</sup> Ibid., November 27, 1903; August 31, 1907.

<sup>(217)</sup> Whitehorse Star, February 19, 1943.

<sup>(218)</sup> Atlin Claim, September 27, 1902.

until March, 1906, when he went overland to Fort George to take up new duties administering to another pioneer community opening up in the path of the Grand Trunk Pacific Railway.<sup>219</sup> In 1908 the Rev. M. A. Jackson succeeded Mr. Stephenson in Atlin, and remained there until March, 1910.<sup>220</sup> After a few months under the guidance of the Rev. E. P. Laycock, St. Martin's remained without a resident clergyman from 1910 until 1927, when the Rev. Roy Manwaring arrived.<sup>221</sup>

The Presbyterian Church was also represented in Atlin's early history. The Rev. John Pringle, later famous for his Yukon exploits, arrived in Atlin from Glenora about January, 1899.<sup>222</sup> He remained in Atlin until September, 1901, when he went to Bonanza, Yukon Territory.<sup>223</sup> During his stay in Atlin he was the driving force behind the erection of Atlin's first church, St. Andrew's Presbyterian. Mr. Pringle was apparently an ideal type of clergyman for the rough and ready miners of Atlin. After the departure of Mr. Pringle, a series of Presbyterian clergymen served in Atlin. The Rev. J. Russell stayed there until June, 1902, and was succeeded by the Rev. E. Turkington, who remained in Atlin until July, 1905. He was followed by the Rev. W. J. Kidd for a three-month period. Thereafter, Atlin had no permanent Presbyterian minister, but was dependent upon occasional visits from travelling clergymen. On May 23, 1914, St. Andrew's Church was destroyed in one of the most destructive fires in Atlin's history.<sup>224</sup>

A teaching and missionary order, the Oblates of Mary Immaculate, played the leading role in the activity of the Roman Catholic Church in Atlin. Detailed information is unfortunately lacking, as there was no permanent resident priest until 1938.<sup>225</sup> In the summer of 1899 Father Whelan conducted services in Atlin.<sup>226</sup> It is possible that Father

<sup>(219)</sup> Mr. Stephenson served with distinction during World War I, being wounded in France, and, after the war, returned to British Columbia, where he continued his work until he retired in 1927. He died in January, 1941. Vancouver Star, August 26, 1931; Victoria Colonist, January 8, 1941; North British Columbia News, No. 124 (June, 1941), pp. 92–93.

<sup>(220)</sup> Ibid., No. 18 (April, 1914), pp. 23-24.

<sup>(221)</sup> Ibid., No. 70 (October, 1927), p. 261.

<sup>(222)</sup> Atlin Claim, January 7, 1899.

<sup>(223)</sup> Ibid., September 21, 1901.

<sup>(224)</sup> North British Columbia News, No. 19 (July, 1914), p. 30.

<sup>(225)</sup> Much of the information of the activities of the Roman Catholic Church in Atlin was supplied by the Rev. Father G. Forbes, O.M.I., Vancouver, B.C., in a letter dated October 9, 1951, to Mrs. H. W. Ebbs-Canavan, Victoria, B.C., of which letter Mrs. Canavan kindly allowed a copy to be made.

<sup>(226)</sup> Atlin Claim, August 26 and September 2, 1899.

LeChesne may have visited Atlin in 1899, coming over from his mission post at Last Chance, Yukon Territory, and there is record of him having performed the rites of the Church in 1901.<sup>227</sup> Father Corbeil may also have visited the community in 1899, although the first reference to him in the local newspaper does not occur until 1904.<sup>228</sup> In addition, Father Morgan spent a month in Atlin in 1900.<sup>229</sup> In 1905 Father Godfrey began to visit Atlin regularly.

All these priests administered not only to Atlin's white population, but also to the Indians in the neighbouring Indian village, the majority of whom were Catholics. In July, 1907, Father F. J. Allard, O.M.I., of Conrad City on Windy Arm, opened a religious school and home for the children of Atlin's Indian village.<sup>230</sup> Without adequate funds, he maintained the school and establishment for some time, his sole financial support being voluntary financial contributions from the local residents. At the same time he administered to his white flock in the area. After Father Allard's tenure of office in Atlin, the town had many visiting priests, but the first really permanent one was Father Louis Delarue, O.M.I., who arrived in Atlin in the spring of 1938,<sup>231</sup>

One of the first signs of a new, prosperous community is usually the appearance of a local newspaper. The Atlin district was no exception. In April, 1899, Harry Cowan and W. J. MacKay, two Vancouver newsmen,<sup>232</sup> established a weekly, the Atlin *Claim*. The first issue outlined the future policy of the paper:—

Take notice that we have this day located this newspaper as a paying proposition, to be known as The Atlin Claim, four pages, sixteen columns. Its general policy is to furnish such news as the publishers can gather from week to week.

. . . It is our intention to serve the public to the best of our ability. We desire to fulfill the first duties of a newspaper and that [sic] is to supply the news. Too many papers think the first essential is to supply advice. . . . Our editorial columns will espouse all that makes for the good and welfare of the people of the district of Atlin. We are bound to no party or set of men, and will commend or censure as we feel occasion demands.<sup>233</sup>

During its existence the *Claim* tried to live up to its first declaration of principles. Cowan, the first editor and joint proprietor, remained with

<sup>(227)</sup> Ibid., July 13, 1901.

<sup>(228)</sup> Ibid., September 10, 1904.

<sup>(229)</sup> Ibid., July 14 and August 11, 1900.

<sup>(230)</sup> Ibid., July 27, August 24, and December 14, 1907; March 28, 1908.

<sup>(231)</sup> Whitehorse Star, June 17, 1938.

<sup>(232)</sup> Vancouver Province, April 1, 1899.

<sup>(233)</sup> Atlin Claim, April 29, 1899.

the newspaper until September, 1900, when he returned to Vancouver. MacKay suspended publication of the *Claim* on September 29, 1900, in order to have a vacation.<sup>234</sup> When the newspaper resumed publication in December, 1900, it had a new owner, A. C. Hirschfeld, Atlin's photographer and a man prominent in commercial and mining circles in the community.<sup>235</sup> Hirschfeld also made a declaration of future policy in his first issue, stating that the paper would be non-partisan and devoted to the mining and other interests of Atlin.

For a brief time in its early days the *Claim* had two local competitors. the Bennett Sun and the Atlin Globe. After the completion of the White Pass and Yukon Railway, Bennett was no longer an important construction centre for the railway-builders, and suffered a relapse. August, 1900, therefore, the Sun ceased publication; the printing plant was moved to Whitehorse and was re-established there as the Whitehorse Star.<sup>236</sup> The other rival of the Claim, the Atlin Globe, made its first appearance on August 30, 1899, under the direction of William Baillie.<sup>237</sup> J. T. Bethune, the owner of the new venture, used the paper to support his interests as a candidate for the Cassiar district in the Provincial election of June, 1900.<sup>238</sup> On April 10, 1900, the Globe ceased publication, and was sold by the Sheriff of Atlin for rent due on the premises occupied by the newspaper.<sup>239</sup> R. Burde and J. T. Wilkinson acquired the plant, and transported it to Whitehorse to reopen it as the Whitehorse Tribune.<sup>240</sup> After 1900 the Claim had no real competitors.

A. C. Hirschfeld had many interests in Atlin and Vancouver, and was, therefore, usually content to leave the management of the *Claim* to others. In the winter of 1902–03, for example, D. Todd Lees managed and edited the newspaper.<sup>241</sup> James Simpson did the same in the winter

<sup>(234)</sup> Ibid., September 15 and 29, 1900.

<sup>(235)</sup> Ibid., December 22, 1900.

<sup>(236)</sup> Ibid., August 18, 1900.

<sup>(237)</sup> *Ibid.*, September 2, 1899. Baillie apparently had been linked with the Kamloops *Sentinel* during the Federal election of 1896, and, thereafter, going to Vancouver and then to Atlin, finally seems to have disappeared. Kamloops *Sentinel*, December 14, 1934.

<sup>(238)</sup> Atlin Claim, April 14, 1900.

<sup>(239)</sup> Ibid., April 21, 1900.

<sup>(240)</sup> Ibid., July 14, 1900.

<sup>(241)</sup> *Ibid.*, October 4, 1902; February 13, 1904; March 4, 1905. Lees later founded the *B.C. Lumberman*.

of 1904–05.242 The newspaper was a profitable venture since it was the only one in the district. Under Hirschfeld's management it gave good service to the people of Atlin. For a short time in 1901 and 1902 it offered a telegraphic bulletin, in addition to the regular weekly edition, to the public.<sup>243</sup> In 1903 the paper increased in size to an eight-page edition.<sup>244</sup> In May, 1905, however, Hirschfeld sold his newspaper interests to W. Pollard Grant, a prominent Atlin lawyer.<sup>245</sup> Grant, active in the political circles of the Liberal-Conservative Party, seemed to allow his political views to work against the prosperity of the paper. The number of subscriptions decreased, many of the merchants of Atlin withdrew their advertising support, and the paper had to suspend publication twice between October, 1907, and March, 1908.<sup>246</sup> Grant finally disposed of the paper to Hubert Faulkner in March, 1908.<sup>247</sup> Faulkner embarked upon a frantic, but unsuccessful, campaign to increase the circulation of the paper. Atlin's population, however, was now too small to support a newspaper, and in April, 1908, the last-known edition of the paper appeared.248

With the influx of miners in 1898 and 1899 to Atlin came the merchants, banks, and other commercial interests. By April, 1899, Atlin had representatives of three banks—the Merchants' Bank of Halifax, the first to arrive; the Canadian Bank of Commerce; and the Bank of British North America.<sup>249</sup> In addition, the community had several hotels, grocery-stores, hardware-stores, a jeweller's, a pharmacy, a photographyshop, a barber-shop, several hand laundries, and various other small merchants. At first, in fact, Atlin had too many businesses for its population. When the economic basis of the community gradually changed from that of a placer-mining camp, offering opportunities to many individual miners, to that of a hydraulic-mining region, with the appearance

<sup>(242)</sup> Ibid., October 8, 1904.

<sup>(243)</sup> Ibid., October 26, 1901.

<sup>(244)</sup> Ibid., February 21, 1903.

<sup>(245)</sup> Ibid., May 6, 1905.

<sup>(246)</sup> Ibid., October 26 and November 16, 1907.

<sup>(247)</sup> Ibid., March 14, 1908.

<sup>(248)</sup> *Ibid.*, April 11, 1908. Atlin subsequently had two other newspapers: the Atlin *Nugget*, which appeared briefly between August 8 and October 24, 1936, when the plant was destroyed by fire (Whitehorse *Star*, August 14 and October 30, 1936); and the Atlin *News Miner*, which, between December 17, 1938, and January 30, 1943, was published by the Whitehorse *Star* for distribution in Atlin.

<sup>(249)</sup> Atlin Claim, May 13, 1899.

of a few large corporations, the number of merchants and financial institutions began to decline. In November, 1903, for example, two of Atlin's most prosperous general merchants, A. S. Cross and N. C. Wheeling, found it expedient to combine their interests and to form the Atlin Trading Company, with its main store in Atlin and several small branch stores on the various creeks. In April, 1907, also, the Canadian Bank of Commerce announced the withdrawal of its branch from Atlin because of a decrease in banking business.<sup>250</sup>

The merchants of Atlin provided one of the most vocal expressions of opinion on the needs and rights of the community. On February 27, 1900, the Atlin Board of Trade held its first meeting, and elected J. A. Fraser and J. St. Clair Blackett as first president and first vice-president respectively. Commenting upon the formation of the Atlin Board of Trade, the Atlin Claim said:—

Here we shall have a concensus of intelligent opinion on all matters concerning the community's welfare and steps taken to further it, instead of, as heretofore, depending on individual, and too often misdirected, effort.<sup>251</sup>

Among the other officials prominent in the subsequent history of Atlin's Board of Trade were A. S. Cross, who succeeded Fraser as president in July, 1902; A. C. Hirschfeld, who became president in July, 1903; and Major C. W. A. Nevile, who was president longer than anyone else, twenty-five years.<sup>252</sup> Among the achievements which the Board helped to accomplish were a permanent school building for Atlin and a school for Discovery; the substitution by the merchants of permanent buildings in place of tents, thus reducing the fire-hazard; the appointment of a night-watchman to patrol the town and to sound the alarm in case of fires; the appointment of a resident Judge for Atlin; appointments of Medical Health Officers and resident physicians for the community: better service by various officials of the Provincial Government in Atlin; improved sanitation for the town and protection of Atlin's water-supply from pollution; publication, in conjunction with the White Pass and Yukon Route, of a pamphlet advertising Atlin's possibilities; and the maintenance of Atlin's cemetery.<sup>253</sup> Virtually the only aspect of Atlin's development in which the efforts of the Board of Trade were unsuccessful

<sup>(250)</sup> Ibid., March 16, 1903.

<sup>(251)</sup> Ibid., March 3, 1900.

<sup>(252)</sup> Ibid., July 11, 1903; Victoria Colonist, July 25, 1902; Whitehorse Star, February 19, 1943.

<sup>(253)</sup> Atlin Claim, February 16, 1901; January 11, 1902; January 10, 1903; January 16, 1904.

was the long struggle with the White Pass and Yukon Route for lower freight rates. All through its existence, the Atlin Board of Trade has maintained a running fight with the company on this question.

All new communities live in constant dread of one evil—fire. Towns and villages which mushroom overnight into habitations of considerable size usually grow in a haphazard manner. Whole blocks of wooden buildings, lack of adequate water-supplies, no fire-fighting equipment, and reliance upon volunteer fire brigades often permit dangers to accumulate which are revealed only when a serious fire strikes the community. On a windy Sunday afternoon late in August, 1900, Atlin had her first fire, 254 the lessons of which she never forgot. A fire began in the warehouse of the British America Corporation and, aided by some kegs of blasting-powder, which exploded, and a fierce wind, soon spread to the adjoining buildings. The cry of fire, hastily shouted through the streets of the town, summoned all Atlin to fight the blaze. From the dock the steamer Scotia quickly put her pumps to work. John Kirkland took charge of a volunteer fire brigade composed of the entire community, and, under his direction, the volunteers, after two hours of blazing destruction, eventually checked the fire. When the weary people of Atlin went to bed that night, the community had lost two hotels, a barber-shop, a photography-store, a restaurant, two general stores, a warehouse filled with goods, the building of the Board of Trade, an assav office, personal effects and homes, and forty cases of champagne belonging to E. J. De Lamare. The total loss was valued at \$42,000, none of which was covered by insurance.

The people of Atlin immediately began rebuilding, and also planned how to combat any such disasters in the future. The burning of the Kootenay Hotel on December 24, 1900,<sup>255</sup> spurred Atlin's officials to hasten their plans. Through the efforts of C. W. D. Clifford and James Stables, Atlin's representatives in the Provincial Legislature, and J. D. Graham, Gold Commissioner, Atlin acquired a fire-engine in June, 1901.<sup>256</sup> Public subscriptions and a grant from the Government paid for the machine. The engine had two pumps and two hoses, 1,000 feet in all. The Atlin Board of Trade established a town fire committee and appointed John Kirkland as the fire chief.<sup>257</sup> He organized a fire brigade

<sup>(254)</sup> Ibid., September 1, 1900.

<sup>(255)</sup> Victoria Colonist, January 8, 1901.

<sup>(256)</sup> Atlin Claim, April 20, May 25, and June 22, 1901.

<sup>(257)</sup> Ibid., June 22, 1901.

and led in the construction of a fire-hall. The engine had its first real test on July 7, 1901,<sup>258</sup> when it was used to overcome what could have been a serious fire.

Climate forced Atlin to take precautions to protect her new fireengine. For example, in the winter-time the fire brigade had to install runners on the engine to enable the equipment to be moved over ice and snow.<sup>259</sup> In addition, the town hired a night-watchman whose duties included keeping fires burning in the fire-hall to prevent the engine from freezing up. The Provincial Government contributed a portion of the expenses of this night-watchman.

The introduction of a fire-engine in Atlin also enabled the property-owners of the town to insure their buildings. Prior to the appearance of the fire-engine in June, 1901, insurance rates had been prohibitive because of the lack of protection against fire. After July, 1901, insurance premiums dropped sharply.<sup>260</sup> In the neighbouring town of Discovery, however, rates remained high because Discovery had no fire-engine.

Atlin had her share of serious fires. On May 29, 1905, she again suffered a disastrous blaze. The extensive holdings of the Northern Power and Lumber Company, including a saw and planing mill, a large quantity of timber ready for the mill, the town's only electric-lighting plant, a steam laundry, a blacksmith-shop, and office-quarters were destroyed. The damage totalled over \$40,000. The Atlin Claim reported that, since the fire occurred on a Monday afternoon, wash-day, the people of Atlin suffered considerable inconvenience through the burning of the laundry plant and all the washing for the week.

During the short summer season in the Atlin area the people were usually too busy taking advantage of every daylight hour to spend much time seeking recreation. In the long, dark winters, however, those people who remained in the community did not lack amusements. Organized entertainments and clubs were numerous in Atlin's early days. One of the first societies to open a branch in Atlin was the Arctic Brotherhood. This fabulous organization was born on the S.S. City of Seattle in February, 1899.<sup>262</sup> The ship was heading up Lynn

<sup>(258)</sup> Ibid., July 13, 1901.

<sup>(259)</sup> Ibid., November 9, 1901.

<sup>(260)</sup> Ibid., October 29, 1904.

<sup>(261)</sup> Ibid., June 3, 1905.

<sup>(262)</sup> Ibid., October 29, 1899. See also J. N. Davidson, The Arctic Brother-hood, Seattle, 1909, passim.

Canal to Skagway, loaded with a merry crowd of men returning to the To make the trip enjoyable, the master of the ship. Captain William A. Connell, decided to organize his passengers into a society of entertainers. The venture was so successful that the group of travellers met again in Skagway on March 6, 1899, to perpetuate the society. From this meeting sprang the Arctic Brotherhood, a purely fraternal and benevolent organization, with its motto of "Fidelity and Friendship," its watchword of "Mush On," and its insignia of a miniature prospector's pan filled with tiny gold nuggets. bar to membership was that stipulating that a member must have lived "north of 54." Even this rule was occasionally waived, as it was, for example, in August, 1909, in the case of the initiation of Lord Grey, the Governor-General of Canada; his aide, Viscount Lascelles; and Archdeacon H. A. Cody into Camp Dawson, No. 4, Arctic Brotherhood.<sup>263</sup> The society had as its chief aim the benefit of northern miners and prospectors living either in the Yukon or Alaska. Brotherhood built a "Grand Camp" in Skagway, and by June, 1899, had 800 members.<sup>264</sup> In addition to its main body in Skagway, the Brotherhood established many branches in the north. J. D. Thagard was given the task of establishing a branch of the Brotherhood in Atlin.<sup>265</sup> He gathered the existing Atlin members of the Brotherhood, and on the occasion of the visit of Arctic Chief Thomas W. Farnsworth to Atlin on June 6, 1899, initiated several more members. On June 17 the group again met and chose its officers. These included Arctic Chief J. J. McKenna; Vice-Arctic Chief D. Hastie; Arctic Recorder L. B. Reid; Keeper of Nuggets W. A. Spencer; Camp Cook Dr. Lambert; Arctic Guide J. J. Burns; and Trustees Dr. A. S. Monro, Captain Langley, and Captain R. M. Caddel. 266 Captain Johnson and F. M. Woodruff donated property and Captain John Irving the necessary lumber for a club-house. The society was in full operation by the end of the summer. A branch also was established at Discovery.<sup>267</sup> Although the organization was primarily a social order, the Atlin branches of the Arctic Brotherhood, like all the other branches, did

<sup>(263)</sup> Whitehorse Star, July 15, 1938.

<sup>(264)</sup> Atlin Claim, June 10, 1899.

<sup>(265)</sup> Olive, Memoirs, p. 461.

<sup>(266)</sup> Atlin Claim, June 10, 17, and 24, 1899. See also Davidson, op. cit., p. 41.

<sup>(267)</sup> Ibid., pp. 95-99.

much for the local community, holding dances and entertainments to aid the hospital, the poor, and the unfortunate.

In the winter of 1902-03 the citizens of Atlin, mainly through the efforts of Mrs. E. M. N. Woods, organized an Operatic Society. January 23, 1903, the group gave a creditable first performance of Gilbert and Sullivan's Trial by Jury. 268 The society then reorganized itself into the Atlin Musical and Dramatic Society, with Mrs. Woods as the first president, and Herbert Young, E. M. N. Woods, Mrs. J. St. Clair Blackett, and the Rev. F. L. Stephenson on the executive. 269 With the proceeds from the Operatic Society's performances, the new organization purchased copies of other plays which it hoped to perform. In November, 1903, the Musical and Dramatic Society expanded its scope to include a literary and scientific branch. In addition, the group purchased a piano, stage properties, and lighting facilities, and engaged the office and dining-room of the Grand Hotel for its performances. The society put on several productions and entertainments in the winters of 1903-04 and 1904-05, but eventually disbanded in March, 1905,270

Another organization which was prominent in Atlin's social life in the early days was the Atlin Club. W. J. Robinson, active in the affairs of the British American Dredging Company, was the father of this project. In October, 1903, he induced a group of his associates in Philadelphia, New York, and Boston to subscribe \$100 each to the new enterprise. In addition, leading merchants of Atlin contributed to the project.<sup>271</sup> Robinson and his associates secured a beautiful site on the shore of Lake Atlin and let a contract to Letherday & Marcus, an Atlin construction firm. On October 16, 1903, construction began,<sup>272</sup> and the main building, 40 by 100 feet, was completed in the summer of 1904. In style the log-cabin structure was similar to the best club-houses of the Adirondacks in the State of New York. The interior was filled with books, pictures, banners, mineral displays, and photos donated by prominent business firms of Vancouver, Seattle, and The building contained a library of 100 books and current magazines and newspapers, writing-rooms, dining-salons, a buffet, a

<sup>(268)</sup> Atlin Claim, January 17 and 24, 1903.

<sup>(269)</sup> Ibid., January 31, 1903.

<sup>(270)</sup> Ibid., November 14, 1903; February 25, 1905.

<sup>(271)</sup> B.C. Mining Exchange, VI (July, 1904), p. 14; VII (October, 1905), p. 6.

<sup>(272)</sup> Vancouver Province, November 3, 1903.

ladies' parlour, baths, a piano, dancing facilities, a bar, and rooms for billiards and cards. A French chef had charge of the kitchen. In addition, the organization sponsored gun, hunting, and fishing clubs. Future plans called for the construction of skating and curling rinks for winter-time amusement, and a lawn-tennis court for summer use. The club-owners, moreover, intended to build a bowling-alley and to buy a steam-launch for boating trips on the lake. The members also hoped eventually to build thirty cabins to rent to prospective tourists.<sup>273</sup>

On August 13, 1904, the inaugural dance was held at the Atlin Club. All Atlin attended, and the affair was a great success. The people of Atlin had seen nothing like this club since they had left civilization. They agreed with the Atlin *Claim's* announcement that the new building was "one of the most attractive, comfortable and best-equipped club houses north of Vancouver."<sup>274</sup>

The Atlin Club was the centre of social life in the winters of 1904–05 and 1905–06. Its membership was over 100, and on its membership rolls it proudly listed King Edward VII, Lord Roberts, Wilfrid Laurier, Prime Minister of Canada, and Richard McBride, Premier of British Columbia. It also claimed to be the most northerly club in the British Empire.<sup>275</sup> In 1906 the Atlin Club, owned by its members, suddenly found that many of those members were leaving Atlin for good. By 1907 the club had been forced to disband, and a melancholy notice in the columns of the Atlin Claim on July 6, tells of the final fate of the club:—

For sale.—Atlin Club; including Building, Piano, Billiard Table, Bar Fixtures, Furniture, etc., as a whole or in separate lots. Apply to C. R. Bourne, Liquidator.<sup>276</sup>

Winter sports, including hockey, curling, and skating, were popular in Atlin from the inception of the community. Crude curling and skating rinks were fashioned out of the elements by the earliest of the pioneers. In December, 1901, Messrs, Dockrill and Olive opened the Atlin Skating Rink, with provisions for a lunch-counter and a ladies' dressing-room.<sup>277</sup> In November, 1902, Messrs. Lewis and Ward built a new rink, this time complete with a ladies' section, with a drop shutter to enable the feminine population of Atlin to watch hockey and

<sup>(273)</sup> B.C. Mining Exchange, VI (July, 1904), p. 13.

<sup>(274)</sup> Atlin Claim, August 6 and 13, 1904.

<sup>(275)</sup> B.C. Mining Exchange, VII (October, 1905), p. 6.

<sup>(276)</sup> Atlin Claim, July 6, 1907.

<sup>(277)</sup> Ibid., December 14, 1901.

curling matches in lady-like seclusion.<sup>278</sup> Ice-boats, too, were fairly common on Atlin Lake both in the early and late periods of Atlin's development. On April 1, 1905, for example, the Atlin *Claim* mentioned a proposed race between three ice-boats—*The Flyer, Windbuck*, and *Third of December*.<sup>279</sup>

Atlin might have been isolated in the early days, but she was certainly not void of social activities. Those people who remained in the community through the long winters had many types of entertainment.

Atlin is a long way from the Federal and Provincial seats of government-Ottawa and Victoria-but it has always taken an active interest in political events. Since national affairs are conducted by Parliament at Ottawa, however, they have always seemed somewhat remote to Atlinites, and, except at election times, appeared to excite little comment from Atlin's newspapers or from Atlinites generally. Atlin first secured representation in Ottawa in the Federal general election of 1900, when George Ritchie Maxwell, a Liberal, defeated the Conservative candidate, James F. Garden, and thus secured the right to represent Burrard Electoral District, the riding which then included Atlin.<sup>280</sup> Although his over-all majority was over 625, in the voting at Bennett Lake, Atlin, Surprise Lake, and Pine City, Maxwell led Garden by only 13 votes.<sup>281</sup> In 1903 the Federal Parliament passed a Redistribution Act, among the clauses of which was one creating the vast Comox-Atlin district, formerly part of the Burrard and Vancouver electoral ridings. Maxwell had died in November, 1902,282 and in the general election of 1904 William Sloan, running as the Liberal candidate, was returned by acclamation.<sup>283</sup>

<sup>(278)</sup> Ibid., November 8, 1902.

<sup>(279)</sup> Ibid., April 1, 1905.

<sup>(280)</sup> Canadian Parliamentary Guide, 1901, Ottawa, 1901, p. 136.

<sup>(281)</sup> Revelstoke Kootenay Mail, December 28, 1900.

<sup>(282)</sup> Born in Scotland in 1857, Maxwell was educated at Glasgow University, and became a minister in the Presbyterian Church. In 1885 he came to Canada, and in 1890 arrived in Vancouver. He was first elected to the House of Commons in the general election of 1896 for Burrard riding. He died in November, 1902. Canadian Parliamentary Guide, 1901, p. 108; Vancouver Province, November 18, 1902.

<sup>(283)</sup> Sloan was born in Ontario in 1867, and came to British Columbia in 1887. In 1896 he went to the Yukon as a miner and did well on Eldorado Creek, one of the richest producers of gold in the entire Klondike gold-bearing regions. In 1900 he was unsuccessful as a Liberal candidate in the Federeal riding of Vancouver. He was subsequently elected to the Provincial Legislature in the general election of 1916, becoming Minister of Mines in the governments of H. C. Brewster and John Oliver. He was re-elected in the general elections of 1920 and 1924.

Re-elected in the general election of 1908, he resigned his seat to make way for William Templeman, Minister of Mines and Inland Revenue in the Laurier Cabinet, who had been defeated in the Victoria riding. Templeman, who won the by-election by acclamation, was the first and only representative of the Atlin area ever to hold a portfolio in a Federal Cabinet.<sup>284</sup>

In the Provincial political field, Atlin inherited two ready-made politicians when it came into existence. In 1898 the enormous Cassiar district, which included all of North-western British Columbia, was represented by Captain John Irving and C. W. D. Clifford,<sup>285</sup> who had been elected in the Provincial general election of August, 1898. Irving was a mariner who came from Portland, Oregon, via California, to British Columbia. From 1898 to 1900 he took a prominent part in Atlin's transportation affairs. Clifford, of English birth, took up mining and trading in Canada. In 1900, in the first Provincial election in which Atlin residents took part, the Cassiar riding re-elected Clifford, but rejected Captain Irving, in his place electing James Stables, a Scot.<sup>286</sup>

In 1902 the Provincial Government, through a Redistribution Act,<sup>287</sup> readjusted Atlin's political boundaries. Atlin became a separate riding, with one member in Victoria.

Prior to 1903 British Columbia had no real party lines in its political life, the members of the Legislature supporting this or that Premier

He died in 1928. Canadian Parliamentary Guide, 1928, p. 387; Vancouver Province, March 2, 1928.

<sup>(284)</sup> William Templeman was elected by acclamation to the House of Commons in February, 1909. Born in Ontario in 1844, he came to Victoria in 1884 and entered the newspaper field, eventually becoming owner of the Victoria Times. Although he worked hard for the Liberal Party in British Columbia, he was unlucky in securing his own election. Defeated in the general elections of 1891 and 1896, he was able, through appointment to the Senate in 1897, to represent British Columbia in Ottawa. In 1902 he became a minister without portfolio in the Laurier Cabinet. In 1906 he was appointed Minister of Inland Revenue, and, resigning his seat in the Senate, won a by-election in Victoria riding. In 1907 he became the first Federal Minister of Mines upon the creation of that department. In the general election of 1911 he did not seek re-election in Comox-Atlin riding. He died in Victoria in November, 1914. Canadian Parliamentary Guide, 1910, p. 243; Victoria Times, July 5, 1951.

<sup>(285)</sup> Canadian Parliamentary Guide, 1898-1899, pp. 242-243; Revelstoke Kootenay Mail, June 22, 1900.

<sup>(286)</sup> Canadian Parliamentary Guide, 1903, p. 381; Revelstoke Kootenay Mail, June 22, 1900.

<sup>(287)</sup> Chapter 58, British Columbia, Statutes . . . 1902, Victoria, 1902, pp. 223-224.

through personal loyalties or whims. This lack of party lines and party discipline led to such fluctuations and instability of government between 1898 and 1903 that in the general election of 1903 Premier Richard McBride introduced party lines into Provincial politics, entering the lists as a Liberal-Conservative. In the first election fought on party lines in Atlin, Dr. Henry Esson Young, the Liberal-Conservative candidate, defeated John Kirkland, a Liberal.<sup>288</sup>

Dr. Young was one of the outstanding figures in Atlin's history. Born at English River, Quebec, in 1867, he had obtained degrees at Queen's University, Kingston, and McGill University, Montreal, before coming to Atlin in 1899 to try mining. In medicine and politics he was far more successful than he ever was in mining activities. His skill as a physician, his kindliness, his sympathetic tact, and his wisdom soon secured the liking and respect of the rough mining community. He was re-elected in the Provincial general elections of 1907, 1909, and 1912. In February, 1907, Premier McBride recognized his supporter's ability by appointing Dr. Young to a Cabinet post as Provincial Secretary and Minister of Education. That post Dr. Young held until he retired from office with Premier McBride in December, 1915. In 1916 he withdrew from the Legislature and became Provincial Health Officer, which position he held until his death in October, 1939.<sup>289</sup>

The history of the Atlin area is similar to that of all mining communities—the first boom, the rush of thousands of miners, the making and losing of individual fortunes, the disappointments, the arrival of the big companies, the disappearance of the pioneers to other gold-rushes, and the gradual decline of the fortunes of the community. In addition, two world wars have hampered the region's development by curtailing the supply of labour, by making gold-mining a non-essential occupation, and by draining to other fields the capital necessary to finance the development of Atlin's mines. Coal deposits and other minerals, particularly tungsten, silver, and lead, have been discovered in the area, and, in some cases, attempts have been made to work these minerals as alternatives to gold-mining. So far, however, these efforts have been unsuccessful, and gold still remains, as it has been since 1898, the raison d'être of Atlin. Transportation problems have also hampered

<sup>(288)</sup> Canadian Parliamentary Guide, 1905, pp. 439-440; Atlin Claim, October 10, 1903.

<sup>(289)</sup> Atlin News Miner, October 28, 1939; Victoria Colonist, October 24, 1939.

the community. The costs of shipping ore are almost prohibitive, making low-grade ores economically unsound. Lack of transportation, too, has meant that any agricultural possibilities possessed by the area are valueless since the local market would not absorb any large output and an outside market is not available. In fifty years Atlin has changed from a bustling mining town of 5,000 people to a sleepy hamlet of 150 permanent residents. There is hope for Atlin, though, if gold ever recovers the pre-eminent position that it occupied before World War I. Without gold, however, there is still the lure of the unknown which yet attracts men to the north country.

W. W. BILSLAND.

Provincial Archives, Victoria, B.C.

## SPANISH NAVAL BASES AND PORTS ON THE PACIFIC COAST OF MEXICO, 1513–1833

The names Tehuantepec, Acapulco, Zacatula, Navidad, Manzanillo, San Blas, Mazatlan, and La Paz are to be found in the accounts of voyages of exploration under the royal flag of Spain. It was from these harbours at different times that the locally built small vessels under Spanish leaders eventually reached the waters of what is now the coast of British Columbia and made a temporary base on the shores of King George's Sound. It is the purpose of this article to draw together information descriptive of these important ports.

Possibly it would be well at the outset to deal with the name "Mexico." It was first given to the large city, founded in 1521 by Hernando Cortez, on the shores of the shallow lake Texcoco at an altitude of 7,500 feet in the centre of the lake district. The word "Mexico" is said to be derived from *Mexitl*, the god of war of the Nahua nation. There is no doubt that the Spaniards retained the name Nueva España for the country of Mexico down to the recognition of its independence in 1833, but in France and England the words "Méxique" and "Mexico" were used long before as alternative names for the country. The Pacific Station of the British Navy was officially authorized in 1837, so that the official change in the name from New Spain to Mexico had come into being just four years before.

At first the American possessions of Spain were divided into two large vice-royalties of New Spain and Peru, the latter including all those in South America. Later on the two vice-royalties were divided into Peru, New Granada (with the under-governments of Guatemala, Porto Rico, and Caraccas), and the vice-royalties of Mexico and Buenos Ayres and the under-governments of Chile and Havana (including Florida). All the Spanish vessels which sailed in a north-westerly direction to explore the coast of what is now Mexico, the United States, and Canada were built in the vice-royalty of New Spain. They were very small, usually between 25 and 45 feet in length, and all their anchors and other ironwork were carried by Indians over the mountain trails from the Gulf

<sup>(1)</sup> H. H. Bancroft, History of Mexico, San Francisco, 1883, Vol. I, p. 13. British Columbia Historical Quarterly, Vol. XVI, Nos. 3 and 4.

of Mexico to the Pacific<sup>2</sup>—no mean undertaking considering the poor condition of the trails and passes some 10,000 feet high. The planking for the hulls was probably rough and fastened together with wooden tree-nails. Many of the royal Spanish ships and vessels coasting the Pacific waters of New Spain in the early days were built at Navidad Bay, which is the Spanish for "nativity." This small, shallow bay is not of much account at the present time. The harbour of Acapulco was the eastern terminus of the route of the Philippine treasure-ships. A naval establishment was first made at the harbour of San Blas in 1774, that at Mazatlan being of more recent development. Following the sighting of the "great South Sea"—the Pacific Ocean—by Vasco Nuñez de Balboa in 1513, some Spanish officers began to explore the Pacific coast for a new route to Cathay. In 1521 some small vessels were built at Zacatula, which is 225 miles south-west of Mexico City and near the mouth of the Rio de las Palsas, which enters the ocean in the Bay of Petacalco. Other shipyards were soon in operation at Tehuantepec, about 500 miles east of Zacatula, and at Navidad, about 200 miles northwest of the same port.3

Some years ago a bundle of old Gazetteers came into the possession of the writer and much useful information concerning these Pacific ports in Mexico was found therein. In 1791 Navidad was described as a "sea-port town of Mexico, in N. America, and in the province of Mychoacan, seated on the S. Sea, 350 miles W. of Mexico, and subject to Spain." Seven years later it was referred to as "Natividad" in the province of New Galicia, 60 leagues south-west of Mechoacan. In 1823 it is described as located in the province of Guadalajara "on a bay of the Pacific ocean, 150 miles sw of Guadalajara."

<sup>(2)</sup> George Davidson, "The Discovery of San Francisco Bay," Transactions and Proceedings of the Geographical Society of the Pacific, second series, IV (1907), p. 13.

<sup>(3)</sup> The following outline will give an idea of ocean distances northward from Panama: to Salina Cruz on the Isthmus of Tehuantepec is 1,160 sea miles, to Acapulco 1,437, to San Blas 1,948, and to Mazatlan 2,070. From Salina Cruz to Acapulco is 350 sea miles, Acapulco to Navidad 370, Navidad to San Blas 200, and San Blas to Mazatlan 150. San Francisco is 3,277 sea miles from Panama and 1,350 sea miles from Mazatlan.

<sup>(4)</sup> R. Brookes, The General Gazetteer (7th ed., rev. by W. Guthrie and E. Jones), Dublin, 1791.

<sup>(5)</sup> Clement Cruttwell, The New Universal Gazetteer, London, 1798, Vol. II.

<sup>(6)</sup> R. Brookes, A General Gazetteer (15th ed.), London, 1823.

In 1863, after Captain George Henry Richards, R.N., had handed over the survey of Vancouver Island to Commander Daniel Pender, R.N., he proceeded home in H.M. paddle-sloop *Hecate* by way of the west coast of America and the Cape of Good Hope to Woolwich, where the sloop was paid off early in 1864. On the way he added to the charts of some ports in Mexico, and this included Navidad. He recorded:—

Navidad head is a wedged-shaped summit, about 400 feet high, falling in shore to a low neck, and is remarkable when seen from any direction. On approaching it within 3 or 4 miles, it is seen to be an island, separated from the main by a low rocky ledge, which the water rises over. Off the head are three remarkable rocks, extending in a south-west direction; the centre one being white with a smooth round top, covered with vegetation, and about 70 feet high. These rocks give the head some slight resemblance to Farralone point, with the Frailes rocks (9 miles westward from it) when seen from the north-westward; but the peculiar shape of the wedge island would prevent the possibility of a mistake after the first glance. . . . After rounding Navidad head from the northward, at the distance of 2 miles, the white sandy beach of Navidad bay will be seen, bearing E. by N., distant 7 miles. At 2 miles southward from the White rock of Navidad there are 60 fathoms of water, and steering thence for the anchorage it gradually shoals to 40 and 30 fathoms. . . . As the bay is approached, Harbour Point, a very remarkable high white point, will be seen on the northern shore. Immediately round and inside this is the anchorage, a very fair stopping place during the fine season, but it is not recommended for a sailing vessel at other times, as there is a difficulty in getting out with a S.W. wind;—the best berth is in 7 fathoms water, sandy bottom, with Harbour point bearing S.S.W. a quarter of a mile, and the same distance from the eastern shore of the bay,—sailing vessels may anchor farther out, with the point bearing West, in 10 or 11 fathoms, but there will be more swell.

A single house stands in the north hook of the bay, and a lagoon within a few yards of the beach, where the water is fresh, and the natives say good, but it is not recommended to use it unless a vessel is in distress. At the south-east end of the bay is the north-west end of a long lagoon which here opens into the sea; a strong stream runs out of it, and there is sufficient depth for boats at half tide. There is a small village here, and some supplies of fresh provisions may be obtained. The anchorage off this end of the bay is not recommended.

Acapulco was of much greater significance. A Gazetteer in 1791 described it as follows:—

A considerable town of Mexico, in America, seated on a bay on the South Sea. The harbour is very commodious, and will hold nearly 200 vessels. Every year they send a rich ship to Manilla, one of the Phillippine [sic] islands; and another returns annually from thence to the same port, laden with the best commodities of the East-Indies. The town itself is destitute of fresh water, and the climate during

<sup>(7)</sup> J. F. Imray, North Pacific Pilot, Part I, The West Coast of North America, London, 1885, pp. 102-103.

their summer months, extremely hot and unhealthy; they have no rain from the end of November to the beginning of May; and the town is almost deserted, except during the mart occasioned by the Manilla ships. The Chief Justice has 20,000 pieces of Eight per annum, and the comptroller and other officers little less than that sum. The curate though allowed but 180 pieces of eight per annum, yet his income is said to be worth above 14,000 arising principally from the burial-fees of strangers who die there, and on board the ships in the harbour. Within a league E. of Acapulco, is Port Marquis, a very good harbour, where the ships from Peru generally run in contraband goods.8

A later description, published in 1827, in mentioning the trade with Manila, added the information that in 1743 Commodore Anson captured one of these galleons valued at above £300,000,9 and that the city did not contain above 4,000 inhabitants.

Of even greater importance was San Blas, for it possessed "the chief marine depot in all the country, having dockyards, magazines, &c. for the building and equipment of ships." It was located on an island at the mouth of the Rio Grande or Santiago river. The following pilotage description, published in 1885, is of interest:—

SAN BLAS, the sea-port of the province of Jalisco, was formerly a large and important city, having a population of about 20,000. At present San Blas, proper has scarcely 600 inhabitants; it derives its importance however from being the port of entry for Tepic and Guadalajera and because it is situated in the centre of the trade in precious woods, as rosewood, mahogany, cedar, lignum-vitae, Brazil wood, &c.

The old town of San Blas was situated about three-quarters of a mile from the shore, on the landward slope of a steep hill, about 450 feet high, and almost perpendicular on the side toward the sea. It is at present a mass of ruins, with trees and bushes growing among them.

The present town of San Blas is situated on the low ground, on the eastern bank of the Estero which forms the harbour (called Estero del Arsenal.)

Eastward and westward of the hill is a stream; that westward of it, known as the Estero del Arsenal, is fronted by a bar 7 to 8 feet of water, immediately within which is a depth of 12 to 18 feet, and it is here that small vessels occasionally anchor;—that eastward of it, the San Christoval, is almost dry at low water. The west point of the Estero del Arsenal has a reef extending from it along the coast in a north-westerly direction nearly three-quarters of a mile, parts of which are above water. As the depth close to this reef is 12 to 18 feet, rapidly deepening seaward to 4½ fathoms, care is necessary to avoid it when approaching the port from north-westward. . . .

In making the port of San Blas, the saddle-peaked mountain of San Juan (7500 feet high), 18 miles E. by S. from the town, is an excellent mark. . . . The

<sup>(8)</sup> R. Brookes, op. cit. (7th ed.).

<sup>(9)</sup> R. Brookes, The General Gazetteer (18th ed.), London, 1827.

<sup>(10)</sup> Ibid.

usual anchorage at San Blas is in 4½ fathoms, sand, at nearly half a mile eastward of the Piedra de Tierra, or farther out in 5½ fathoms at about the same distance south-eastward from that rock. . . . The roadstead is very much exposed to winds from S.S.W. to N.N.W., hence ships should always be prepared for sea, unless it be in the months in which northerly winds are settled. In the event of the wind veering to westward, and a gale from that quarter being apprehended, no time should be lost in slipping and endeavouring to get an offing, as a vessel at anchor is deeply embayed, and the holding-ground is very bad. . . .

The anchorage should not be frequented between the months of May and December, because, during that period, the coast is visited by storms from southward and westward, attended by heavy rains, and thunder and lightning. It is, besides, the sickly season, and the inhabitants having all migrated to Tepic, no business whatever is transacted at the port.<sup>11</sup>

Travelling northward the next large city is the port of Mazatlan. Its official name is La Villa de Los Castillos, and it is the commercial centre of the west coast of Mexico and the most important city on the Pacific coast between San Diego and Panama, having a population of 30,000. A description from a geographical dictionary published in 1865 gives the following information: "Mazatlan, a port on the West coast of America, on the coast of California. It has considerably increased of late, at the expense of the neighbouring port of San Blas, which is very unhealthy, and is the principal outlet for the valuable mining district of San Sebastian." The North Pacific Pilot of 1885 has a much more detailed description:—

From San Blas the coast trends about N.W. ½ N., 120 miles to Mazatlan, and is for the most part low, and covered with trees. It is believed to be clear of sunken dangers beyond a moderate distance from the beach. In the vicinity of Mazatlan the sea is said to be deeper at a corresponding distance from shore than it is near San Blas. . . .

The river Mazatlan is about half a mile wide at the entrance where the harbour is, and so very shallow that it can be entered only by small vessels at high tide. The sands are nearly all dry at low water, at which time the depth over the bar is only about 6 feet, and in the channel within 9 to 12 feet.

This port is easy of recognition, in consequence of the many islands with lofty conical peaks in its vicinity, there being no other port on this part of the coast which is fronted by a group of islands.

In 1827 the harbour of Mazatlan was surveyed by Captain Beechey, R.N., since which time it is believed that considerable changes have taken place in the depth of water, hence a pilot's assistance is indispensable to vessels entering the port. . . .

<sup>(11)</sup> J. F. Imray, op. cit., pp. 116-117.

<sup>(12)</sup> R. Brookes, A General Gazetteer (new ed.), London, 1865,

Mazatlan has of late years supplanted the harbour of San Blas in its commercial importance. The town stands on the west bank of the river, about a mile within the entrance. During the busy season it has a population of 14,000 to 15,000, but less at other times of the year. To the southward of the town is a pier extending off the custom-house. . . . Lighters are employed for loading and unloading.<sup>13</sup>

Perhaps it would not be inopportune to mention the circumstances surrounding the events when the virile peoples in South America, with the help of a British sea officer, were casting off the yoke of Spain and Portugal. The real driving force in the liberation of the young republic of Chile from the domination of Spain was a famous British naval officer, Thomas, Lord Cochrane, the tenth Earl of Dundonald. Lord Cochrane, formerly a captain in His Majesty's Navy, was invited by the Chilean Republican Government to undertake the organization and command of an improvised naval force to assist the young country in its struggle for freedom. He accepted the invitation in May, 1817, but his departure from England was delayed for more than a year. He finally arrived at Valparaiso in a merchant ship on November 28, 1818. Having come round Cape Horn, he proceeded to Santiago, the capital. There was prompt need for his leadership of the Chilean Navy. The Spanish Government had a squadron sweeping the coast and threatening Valparaiso. Lord Cochrane was appointed vice-admiral of Chile, admiral and commander-in-chief of the naval forces of the republic, and his flag was hoisted on December 22 in the O'Higgins, a fifty-gun frigate. He fought and defeated some of the Spanish ships in the harbour of Callao during a fog on February 21, 1819.14 The Spanish officers named him El Diablo. Two hundred and forty years earlier Sir Francis Drake sailed the Golden Hinde, only 100 tons and 75 feet long, into the same harbour and despoiled a squadron of seventeen vessels, for which feat he won the nickname El Dracone.

Later when the nationalists of Brazil were attempting to throw off the authority of Portugal, Lord Cochrane, a man of strong character, was persuaded to come to their assistance. He sailed from Valparaiso

<sup>(13)</sup> J. F. Imray, op. cit., pp. 116-117.

<sup>(14)</sup> Thomas Cochrane, eleventh Earl of Dundonald, and H. R. F. Bourne, The Life of Thomas, Lord Cochrane, Tenth Earl of Dundonald, London, 1869, 2 vols., passim. A shorter biographical sketch is to be found in Sir Leslie Stephen (ed.), Dictionary of National Biography, London, 1885–1903, Vol. XI, pp. 165–174. Lord Cochrane's own account of his activities is to be found in Narrative of Services in the Liberation of Chili, Peru and Brazil, from Spanish and Portuguese Domination, London, 1859.

on January 18, 1823, and arrived at Rio de Janeiro on March 13, where he served as admiral under the Emperor, Pedro I. Despite his continual success afloat against the enemy, the ill-treatment he suffered at the hands of the ministers of the government caused him to give up his undertaking, and eventually he returned to England in June, 1825, rich in achievements but poorer in pocket. These eight years spent in serving both as a captain and as an admiral, under two flags, with poorly equipped ships and few effective seamen in his crews brought the British sailor little but ingratitude from the ministers and politicians.

After Chile, Peru, and Mexico had thrown off the yoke of Spain, a great burst of free trade ensued, the effects of which were felt from Valparaiso north to the Columbia River and ultimately to Vancouver Island. Numerous merchant vessels, under 500 tons, and flying the flags of many nations, crowded the harbours and roadsteads along the whole coast-line. This lifting of trade barriers can be clearly seen in the early history of the harbour of Saint Francis. This exceptional harbour has seen the royal flag of Spain lowered and the national flag of Mexico hoisted in its place in 1835. Subsequently, that green, white, and red ensign gave way to the Stars and Stripes in 1846. This latter ceremony took place on July 9 at Portsmouth Square.

During the years 1542–43 the first Spanish officers reached the entrance to the inlet of what was to be known as the Bay of San Francisco. These were Juan Rodriguez Cabrillo and his pilot, Bartolome Ferrelo, who anchored their ship but did not land. In 1579 Francis Drake sailed south along the Pacific coast and anchored in the bay named after him under Point Reyes on June 17. He landed and went through the ceremony of taking possession of the country for Queen Elizabeth by fixing a small brass plate on a post into the hole of which a silver sixpence had been secured. It was not until 1936, however, that the actual brass plate was found not far from San Rafael by Mr. Beyrle Shinn, and it is now one of the cherished possessions of the University of California at Berkeley.

In March, 1776, Colonel Juan Bautista de Anza arrived by sea to select sites for the Presidio and Mission of San Francisco. The site finally chosen was located about 2½ miles south-west of the cove of

<sup>(15)</sup> H. E. Bolton, Spanish Exploration in the Southwest, 1542-1706, New York, 1916, p. 38.

<sup>(16)</sup> R. P. Bishop, "Drake's Course in the North Pacific," British Columbia Historical Quarterly, III (1939), pp. 151-182.

Yerba Buena, which was on the south shore of the Golden Gate. In addition to the mission buildings, there were erected a presidio and a fort, the former being distant along the shore about 4 miles and from the cove nearly the same distance. Before the year 1835 the village of Yerba Buena did not exist. The literal translation of the name "Yerba Buena" is "good herbage" which was at the time taken to describe a little valley full of green creeping vine. C. F. Saunders writes: "This spot, which was not far from the Portsmouth square of today was known as 'El Parage de Yerba Buena,' the place of the good herb, because of a little creeping vine, very abundant thereabout. Its sweet aromatic fragrance, due to a volatile oil, a member of the Mint family." 17

During 1769 the first overland party reached the shores of the Bay of San Francisco. This party was under the immediate command of Sergeant José Francisco de Ortega, who spent November 4 to 6 exploring the shores of the bay. Ortega's party had been detached from the expedition under Don Gaspar de Portola, who was a captain in a Spanish dragoon regiment. An account of this event as given by Z. S. Eldredge reads as follows:—

On the 6th [November] they reached the end of the cañada [inlet], which suddenly turned to the east, and saw that the estero was finished in a spacious valley. To the cañada they gave the name of San Francisco. Travelling a short distance towards the east, they camped on a deep aroyo, whose waters came down from the sierra and flowed precipitately into the estero. They were on the San Francisquito creek, near the site of Stanford University. 18

There is no doubt that the name of Saint Francis was given to the bay about sixty-seven years before it was applied to the village or town, the former being named in 1769 and the latter in 1836. The shipping at that time was confined to a few small coasting schooners from New Spain, an occasional whaler, and some brigs collecting hides. Consequently, up to the year 1836 whenever West Coast traders or seamen used the name San Francisco, they referred to the bay and not to the town.

A very rapid increase in population took place in the summer of 1848 in consequence of the gold discoveries, the numbers being about 900 in May and about 20,000 in the following December. Shortly thereafter attention was paid to security measures, for in 1853 Mare Island was set aside for the establishment of a permanent naval base,

<sup>(17)</sup> C. F. Saunders, Western Wild Flowers, New York, 1933, p. 278.

<sup>(18)</sup> Z. S. Eldredge, The March of Portola and the Discovery of the Bay of San Francisco, San Francisco, 1909, p. 41, foot-note.

the property having been purchased from G. W. Bissel, H. Aspinwall, and Mary S. McArthur on January 4. The first senior naval officer of the base was Commander D. G. Farragut, who took over the command on September 16, 1854. That almost forgotten service—the Pony Express—from St. Joseph to Sacramento in 232 hours was started on April 3, 1860, with the slogan "Overland to California in thirteen days" and lasted until 1862. The mail-bag carried 10 pounds and the rate for letters was \$5 in gold per quarter ounce. 19 The Central Pacific Railroad from Omaha to Oakland was begun in 1864 and completed in 1869, a record rate of construction up to that time.

The Hudson's Bay Company had a post near the Presidio for a few years—the most southerly of all its establishments. Arrangements for this undertaking were completed by James Douglas, who went to California in January, 1840, in the ship Columbia and conferred with Governor Alvarado. Under the terms he negotiated, the Company was to be permitted to establish a post within the port of San Francisco and vessels might engage in the California trade if put under the Mexican flag and their commanders naturalized.<sup>20</sup> This agreement was approved by John McLoughlin at Fort Vancouver, and a commercial establishment was set up at Yerba Buena in 1841, the business being confined to the wholesale trade. In May, 1841, Chief Trader W. G. Rae arrived with his family and purchased the store of Jacob P. Leese,<sup>21</sup> which was then the only building on the site. The venture was none too successful. for debts began to mount, and on January 19, 1845, Rae committed suicide.<sup>22</sup> Dugald McTavish was sent down from the Columbia River to wind up the affairs of the Company in California. The property was bought by Messrs. Mellus and Howard, and the trade goods and books were removed to Fort Vancouver,<sup>23</sup> then headquarters for the Hudson's Bay Company in the Pacific Northwest.

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<sup>(19)</sup> Williams' Illustrated Trans-continental Guide of Travel from the Atlantic to the Pacific Ocean, 1877, Vol. VI, p. 42.

<sup>(20)</sup> Alice B. Maloney, "Hudson's Bay Company in California," *Oregon Historical Quarterly*, XXXVII (1936), pp. 15, 22. The original *diary* kept by James Douglas on this occasion is preserved in the Archives of British Columbia.

<sup>(21)</sup> J. S. Hittell, A History of the City of San Francisco, San Francisco, 1878, pp. 79, 89.

<sup>(22)</sup> Alice B. Maloney, op. cit., p. 22.

<sup>(23)</sup> Ibid., p. 23.

# JAMES EDWARD FITZGERALD VERSUS THE HUDSON'S BAY COMPANY: THE FOUNDING OF VANCOUVER ISLAND

During the century which has passed since the grant of Vancouver Island to the Hudson's Bay Company on January 13, 1849, the legend has been perpetuated and strengthened that the Company sought control over the Island with the intention of frustrating that colonization which it was pledged to promote. The Company has been cast in the role of the cunning monopolist whose profits from the fur trade were dependent on the exclusion of settlement, Earl Grey as an unconscious dupe or willing accomplice, and James Edward Fitzgerald as an energetic, disinterested advocate of genuine colonization whose plans were frustrated by this powerful combination. The views expressed by Matthew Macfie almost ninety years ago remain generally accepted:—

It is not generally believed that the company intended to yield literal compliance with the terms of the covenant agreed to between them and the Government. They could have no interest in promoting the colonisation of the island indiscriminately even by British subjects.<sup>1</sup>

This interpretation is based upon two assumptions: that the objective of the Company on Vancouver Island was the maintenance of a fur preserve and that the Company's professions of willingness to promote colonization were insincere. Neither of these assumptions is entirely correct, since each is an over-simplification.

The motivations of the Company in its desire for control over Vancouver Island can be understood only in the context of its general frontier policies. The areas of greatest profit during the period between the amalgamation with the North West Company in 1821 and the surrender of the chartered territory to Canada in 1869 were Rupert's Land and the Mackenzie River district. Could the Company have been certain that it would be permitted to enjoy in tranquillity the fruits of its monopoly in these territories, its zeal for expansion into outlying sections would have been less ardent. After the amalgamation with the North

<sup>(1)</sup> Matthew Macfie, Vancouver Island and British Columbia, London, 1865, p. 62. One of the first to dissent from the generally accepted view was W. Kaye Lamb, "The Governorship of Richard Blanshard," British Columbia Historical Quarterly, XIV (1950), pp. 1-40.

West Company, and particularly after the election of John Henry Pelly as Governor in 1822, the policy was consciously developed of carrying the attack to opposition traders as far as possible from the "heartland" of the Company's power. Trading-posts were maintained in Canada, though they provided no profits or even sustained losses, in order to discourage free traders from attempts to cross from Canada over the height of land into Rupert's Land. The Company's posts along Lake Superior and Lake Huron yielded little profit, but were considered necessary to discourage intruders from the United States. To the west of the mountains, the Snake country was hunted long after its immediate economic value had ended to protect more profitable areas of the Oregon country from invasions of American traders.<sup>2</sup>

The chief architects of this policy appear to have been Sir John Henry Pelly and Sir George Simpson, the overseas Governor, but the decision to seek control over Vancouver Island was Pelly's alone. Simpson was convinced as late as September, 1848, that the assumption of responsibility for Vancouver Island would produce little, if any, benefit to the Company, that any attempt to colonize Vancouver Island from Great Britain was predestined to failure because of the superior attractions of Oregon and California in soil and climate, and that the Company would incur odium and expense in a useless undertaking.<sup>3</sup> Archibald Barclay, Secretary of the Company, shared this view. He wrote Simpson on October 13, 1848:—

I quite agree with you as to the estimate of Vancr. Island. It is in my view worthless as seat for a colony. It is about the last place in the globe to which (were I going to emigrate) I should select as an abode.<sup>4</sup>

<sup>(2)</sup> These statements, which the writer hopes to amplify in a forthcoming book, are based upon numerous communications between the Governor and Committee of the Hudson's Bay Company and the Company's North American representatives. See Governor and Committee to Simpson, March 12, 1827, and January 16, 1828, H.B.C. Archives, A. 6/21; Simpson to McLoughlin, March 15, 1829, ibid., D. 4/16. The writer acknowledges his obligation to the Governor and Committee of the Hudson's Bay Company for their permission to cite correspondence preserved in their Archives.

<sup>(3)</sup> This opposition was expressed in Simpson to Pelly, October 3, 1848, confidential, *H.B.C. Archives*, D. 4/70, and in a private letter to Archibald Barclay, September 7, 1848, the contents of which are indicated in Barclay to Simpson, October 13, 1848, private, *ibid.*, D. 5/23. See also Simpson to Governor and Committee, September 18, 1848, and Simpson to Pelly, November 22, 1848, *ibid.*, D. 4/70.

<sup>(4)</sup> Barclay to Simpson, October 13, 1848, private, H.B.C. Archives, D. 5/23.

This opposition to involvement in Vancouver Island was shared by Edward Ellice, to whose views on political questions Pelly was usually inclined to defer. So strongly did Ellice oppose the grant to the Company that he was impelled to write his friend Earl Grey, the Secretary of State for Colonies, on September 14, 1848, appealing to Grey to reconsider his decision to issue such authority to the Hudson's Bay Company. Grey's reply that "I do not see what we cd. have done better" did not satisfy Ellice, and he remained hostile to the project throughout the whole term of the Company's responsibility for the colonization of the Island. In a letter to Alexander Grant Dallas on September 14, 1859, Ellice declared:—

I have always thought the Directors wrong, in accepting the grant of the Island from the Govt. & when that transaction was challenged in Parliament as a great boon to the Company, I stated my opinion that it was a most rash undertaking on their part, for the exclusive advantage of the public. Ld. Grey was wiser than the opposition who found fault with his policy. . . . There was no chance or hope of Revenue to defray the expense of such an establishment—& very little of emigrants, for agricultural settlements & Ld. Grey rightly thought that a large & unnecessary expense might be saved by inducing the H.B. Co. to undertake the temporary administration. Their only object in accepting it, was to protect their own establishments, which might have been exposed in the then state of the Pacific to the danger of plunder or destruction.

The continued opposition of Ellice, the most influential liaison between the Company and the Whig Government, and the initial objections of Simpson, who devoted his life to the interests of the fur trade, suggests that the conventional thesis of the "fur trade conspiracy" should be revised. For the explanation of the involvement of the Hudson's Bay Company in the colonization of Vancouver Island, it is necessary to examine the motivations of the two men—Pelly and Grey—who bear almost exclusive responsibility for the decision.

The first suggestion that the Company might be used as a vehicle for colonization was apparently made not by Pelly, but by Grey. The first communication from Pelly to Grey after the conclusion of the Oregon Treaty was on September 7, 1846. In this letter, Pelly inquired whether the Hudson's Bay Company would be confirmed in the possession of lands around Fort Victoria which they had occupied prior to the ratifica-

<sup>(5)</sup> Grey to Ellice, September 23, 1848, Ellice Papers, National Library of Scotland (microfilm copy in the Public Archives of Canada, reel 35).

<sup>(6)</sup> Ellice to Dallas, September 14, 1859, ibid., reel 28.

tion of the treaty.<sup>7</sup> Pelly desired the recognition by the British Government of the Company's rights north of the 49th parallel as the United States had done south of the boundary, but Grev's reaction was much more broadly conceived. He saw the prospects of American settlers moving into Vancouver Island, a power vacuum, with no effective authority to control them. Such occupation, he feared, might possibly result in the attachment of Vancouver Island to the United States, which gave ample evidence of an "encroaching spirit." Unlike his Under Secretary of State, James Stephen, Grey believed in the value of the Empire, but his enthusiasm did not extend to support of further levies on the British taxpayer for imperial purposes. The alternative was to assign the responsibility for the government of Vancouver Island to a private association, and the Hudson's Bay Company, with long experience in government of frontier areas and with large capital at its disposal, seemed to him admirably fitted for the task. He therefore asked his subordinates to consult with Pelly to determine "what measure may now safely and properly be adopted with a view to establishing more B[ritis]h settlers in this territory."8

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After an interview at the Colonial Office on September 23, Pelly evinced a new enthusiasm for colonization under Company auspices, and in ensuing months this conception attained greater magnitude, until on March 5, 1847, he made a suggestion of truly imperial proportions that the Company should receive the grant of all British territory north and west of Rupert's Land. Such a proposal was manifestly unacceptable to Stephen, and even Benjamin Hawes and Earl Grey, both of whom were sympathetic to the project of using the Company as the agency of the Crown in Vancouver Island, were apparently taken aback at Pelly's request, which was quickly refused. 10

The motives which induced Pelly to seek such a colossal grant may be determined from the arguments he later employed to convince a

<sup>(7)</sup> Pelly to Grey, September 7, 1846, C.O. 305/1, in the Public Record Office, London.

<sup>(8)</sup> Note by Grey on Pelly to Grey, September 7, 1846, C.O. 305/1.

<sup>(9)</sup> Hawes to Pelly, October 3, 1846, C.O. 305/1.

<sup>(10)</sup> Pelly to Grey, March 5, 1847, and notes thereto, C.O. 305/1. The opposition of James Stephen and much of the correspondence between Pelly and the Colonial Office is amply described by Paul Knaplund, "James Stephen on Granting Vancouver Island to the Hudson's Bay Company, 1846–1848," British Columbia Historical Quarterly, IX (1945), pp. 259–271. No effort will be made, therefore, to describe in detail the negotiations during this period.

skeptical Sir George Simpson of the advantages to the Company in its control over a colonization scheme. Obviously it was advantageous for Pelly to appeal to Grey on the basis of the Company's ability to advance British colonization, but Pelly also early came to the conclusion that if the Colonial Office did not find in the Company a satisfactory vehicle, it would turn to another joint-stock association to accomplish the objective. The prospect of another company being established with plenary powers in the territory west of the Rockies was a source of deep concern to Pelly. Not only would the fur trade and sales-shop business of the Company in New Caledonia suffer from the presence of a rival enterprise, but Vancouver Island or the Mainland territory in other hands might well serve as a base from which incursions might be made across the mountains into Rupert's Land. 11 This reasoning was compelling enough to convince other members of the London board, and Simpson himself was forced to admit that "it will unquestionably be more advantageous to the fur trade that it should be in the hands of the Company than of strangers."12 Vancouver Island, then, of little value for the furs it provided. was nevertheless of importance as a protection to the trade, if in control of the Company, or as a threat to the trade in possession of opponents. whether British or American.

It is impossible to determine from available evidence whether or not it was a specific alternative proposal which stimulated Pelly's fears, but it is certain that James Edward Fitzgerald early became to Pelly the major threat to the Hudson's Bay Company's interests. During the spring of 1847 Fitzgerald was introduced to Benjamin Hawes of the Colonial Office by Anthony Panizzi, principal librarian of the British Museum. An introduction by Panizzi was of no small value to one desirous of a hearing, for Panizzi was an intimate friend of the most powerful leaders of the Whig Party. But aside from his association with Panizzi, Fitzgerald's credentials were not overly impressive. family, though prosperous Irish gentry, were not notably influential, his position in the antiquities department of the British Museum did not suggest intimacy with the business world, and in his initial interview with Hawes, or indeed later, he gave no evidence that he was associated with men of sufficient capital to offer any prospects for the success of his schemes. Nevertheless, Hawes was impressed. Fitzgerald had ideas—that they were borrowed from Edward Gibbon Wakefield did

<sup>(11)</sup> Pelly to Simpson, October 27, 1848, H.B.C. Archives, D. 5/23.

<sup>(12)</sup> Simpson to Pelly, November 22, 1848, H.B.C. Archives, D. 4/70.

not lessen their attraction; he was "very energetic," and his antecedents were "highly respectable." Hawes suggested that he write the Colonial Office a statement of his plans. The resultant letter, on June 9, 1847. was a faithful reproduction of the views of Wakefield on systematic colonization. Fitzgerald proposed that a joint-stock company be formed, to be called the "Company of Colonists of Vancouver's Island." The government of the colony and the management of the company would be vested in shareholders resident in Vancouver Island. The capital of the company and proceeds from the sale of land would be expended in the conveyance to the colony of young married couples. Land would be sold at a "sufficient price" which would ensure a proper balance between land and labour. For each hundred acres of land purchased, six labourers should be sent to the colony.<sup>14</sup> The scheme was not unfavourably received, but Grey and Hawes were not disposed to entertain it seriously until Fitzgerald could demonstrate financial support adequate to support the programme. This evidence Fitzgerald did not, and probably could not, provide. From July 15, 1847, when the Colonial Office made this request, 15 until February 12, 1848, he did not communicate with the Colonial Office, and when he renewed his correspondence, his original plan had been discarded for another with greater commercial prospects.

This change in emphasis was produced by the circulation of the information that important deposits of coal existed on Vancouver Island. Although the directors of the Hudson's Bay Company had been aware before the Oregon Treaty of the availability of this coal, and the Admiralty had expressed interest in its utilization for the steam navy in the Pacific, 16 this knowledge had not been widely shared, and until February, 1848, the Colonial Office itself was apparently imperfectly informed. 17

On January 3, however, Samuel Cunard, having read about these coal deposits in the newspapers, wrote the Admiralty that unless action

<sup>(13)</sup> Note by Hawes on Fitzgerald to Hawes, June 9, 1847, C.O. 305/1.

<sup>(14)</sup> Fitzgerald to Hawes, June 9, 1847, C.O. 305/1. This letter is reprinted in Report of the Provincial Archives Department of the Province of British Columbia . . . 1913, Victoria, 1914, pp. V 54-62.

<sup>(15)</sup> Hawes to Fitzgerald, July 15, 1847, C.O. 305/1.

<sup>(16)</sup> Ogden and Douglas to J. A. Duntze, captain, H.M.S. Fisgard, September 7, 1846, C.O. 305/1.

<sup>(17)</sup> See note, Merivale to Hawes, February 16, 1848, on Fitzgerald to Hawes, February 14, 1848, C.O. 305/1.

was taken immediately to protect the coal, Americans in the Oregon territory would be likely to take possession of the coalfields.18 On February 12 Fitzgerald appeared at the Colonial Office with a new plan, which he elaborated in a letter two days later. He had been informed that the United States Government had negotiated a contract with a New York group headed by William H. Aspinwall for the carriage of mail between Panama and the Columbia. To execute this contract, he estimated 20,000 tons of coal would be required annually, and he proposed to form a company to work the coal of Vancouver Island to supply this need, as well as the requirements of the Steam Pacific Navigation Company operating between Valparaiso and Panama. The advantage to the Colonial Office in using such a company as its agent in Vancouver Island, he argued, would be that the working of the coal deposits would require a considerable number of miners and that additional emigrants would be necessary to provide food for the mining community.<sup>19</sup> Again Fitzgerald displayed reluctance to name his associates, and they remained unknown to the Colonial Office, except for one John Shillinglaw of Soho, whose name appeared on the printed version of the plan espoused by Fitzgerald.20

The failure of Fitzgerald to produce evidence of substantial financial support is a fact of key importance. The files of the Colonial Office entomb many schemes of varying attractions, consigned to oblivion because their projectors could offer no evidence that men of standing in the "City" were willing to invest in the undertaking. What is remarkable about Fitzgerald's proposals is not that they were not accepted; rather, it is that they were given such serious consideration. The communications among the staff of the Colonial Office do not support the view that Grey connived with the Hudson's Bay Company in a corrupt bargain. The primary condition for eligibility as an instrument of colonization on Vancouver Island was capital. The Hudson's Bay Company possessed that capital; Fitzgerald and his friends apparently did not; and no other individuals or groups who possessed this necessary

<sup>(18)</sup> Cunard to H. G. Ward, Admiralty, January 3, 1848, enclosure in Ward to Hawes, February 5, 1848, C.O. 305/1.

<sup>(19)</sup> Fitzgerald to Merivale, February 14, 1848, C.O. 305/1. Reprinted in Report of the Provincial Archives . . . 1913, pp. V 62-63.

<sup>(20)</sup> This printed proposal, produced for private circulation, is enclosed in Pelly to Grey, February 24, 1848, and in Fitzgerald to Merivale, February 21, 1848, C.O. 305/1. A copy of the proposal is in the Report of the Provincial Archives . . . 1913, pp. V 63-64.

prerequisite presented themselves for consideration. Fitzgerald's effervescent enthusiasm and youthful vitality<sup>21</sup> could not outweigh the resources of capital and experience of the Hudson's Bay Company.

Grey, by mid-February, 1848, appears to have decided that the Hudson's Bay Company must be selected as the colonizing agent, but he was so much impressed with Fitzgerald's energy and enthusiasm that he conceived the hope that the young man might be enabled to take an active part in the enterprise through an agreement between Fitzgerald and the Hudson's Bay Company.<sup>22</sup> He therefore moved to reactivate negotiations with the Company, which had been suspended since Pelly's request of March 5, 1847, for a grant of all territory west of the Rocky Mountains.<sup>23</sup>

Pelly's views had not changed during the course of the year. He continued to desire as extensive a grant as possible for the protection of the fur trade in the interior of British North America. This objective he did not attempt to conceal, but he expressed the willingness of the Company to accept responsibility for the colonization of Vancouver Island and the extraction of its coal.<sup>24</sup>

Fitzgerald to this time had manifested no antagonism toward the Hudson's Bay Company. Indeed, in his letter to the Colonial Office on June 9, 1847, he had professed to believe that, since Vancouver Island produced little fur, the colonization of the Island by British subjects would form a barrier to American encroachments on the fur trade of the Company in the interior of the continent,<sup>25</sup> a conception completely in harmony with that of Pelly. These early professions of the compatibility of the Company's interests with colonization might be interpreted as being motivated by the desire not to antagonize the Company to the disinterest of his project. But this view is difficult to reconcile with Fitzgerald's later actions. Before February 16, 1848, when the Colonial Office had not yet made a decision on the selection of a colonizing agency, and apparently without any encouragement by

<sup>(21)</sup> Fitzgerald was 29 years of age when he made his first proposal in 1847.

<sup>(22)</sup> Note by Grey on Fitzgerald to Merivale, February 14, 1848, C.O. 305/1.

<sup>(23)</sup> Hawes to Pelly, February 25, 1848, H.B.C. Archives, A. 8/3. Pelly, in a letter to Hawes, February 16, 1848, was the first to renew the correspondence, ibid.

<sup>(24)</sup> Pelly to Grey, March 4, 1848, C.O. 305/1 and H.B.C. Archives, A. 8/4.

<sup>(25)</sup> Fitzgerald to Hawes, June 9, 1847, C.O. 305/1, reprinted in Report of the Provincial Archives . . . 1913, pp. V 54-62.

the Colonial Office, he visited Pelly at Hudson's Bay House.<sup>26</sup> As Pelly stated, he was "quite hot about coals,"<sup>27</sup> his earlier ardour for the systematic colonization of the Island having cooled. The reason for this abrupt change of emphasis, Fitzgerald contended on June 2, 1848, was that "subsequently to the last conversation" he had had with Hawes and Merivale, Pelly had informed him that the Government had decided to award control of the Island to the Hudson's Bay Company. Fitzgerald stated:—

Understanding that the matter was settled, I gave up all intention of taking any further part in it, because I did not believe that the Hudson's Bay Comy. could or would, effect the colonization of the Country. In consequence, however, of what passed between a friend of mine and Sir J. H. Pelly, I waited upon that Gentleman. He then offered to make us a grant of all the Coal Mines, upon terms which he specified in detail, and promised at the same time to assist us in procuring the Capital necessary to commence working the mines. I was therefore induced by these liberal promises to take up the Scheme again, and I expected we should be able to sail in the course of the Summer. . . . But on waiting upon Sir J. H. Pelly, in order to bring matters to a final settlement, he informed me that Sir George Simpson had been in communication with Messrs. Aspinwall, the owners of the Steamers destined to run on the N.W. Coast, and had issued orders that the Coal Mines in Vancouver Island should be immediately occupied, with a view to supplying coal to the steamers.<sup>28</sup>

The date of this conversation with Pelly is of some importance. If Pelly was not guilty of wilful misrepresentation, it could not have been before March 13, 1848, when the Colonial Office first informed the Company of its willingness to consider the grant of Vancouver Island to the Company.<sup>29</sup> It was almost certainly after February 24, for on that day arrangements were made for an interview between Fitzgerald and Hawes on an unspecified date.<sup>30</sup> But Pelly had described Fitzgerald as "hot about coals" in an interview with him prior to February 16, at which they apparently discussed an agreement by which Fitzgerald would receive aid from the Hudson's Bay Company in working the coal mines.<sup>31</sup>

<sup>(26)</sup> Pelly to Hawes, February 16, 1848, H.B.C. Archives, A. 13/3; Fitzgerald to Merivale, June 2, 1848, C.O. 305/1. This latter letter is reproduced in Report of the Provincial Archives . . . 1913, pp. V 65-66.

<sup>(27)</sup> Pelly to Hawes, February 16, 1848, H.B.C. Archives, A. 13/3.

<sup>(28)</sup> Fitzgerald to Merivale, June 2, 1848, C.O. 305/1.

<sup>(29)</sup> Merivale to Pelly, March 13, 1848, H.B.C. Archives, A. 8/4.

<sup>(30)</sup> Notes by Grey and Hawes on Merivale to Fitzgerald, February 24, 1848, C.O. 305/1.

<sup>(31)</sup> Pelly to Hawes, February 16, 1848, H.B.C. Archives, A. 13/3.

Reconstruction of available information would seem to indicate that Fitzgerald first approached Pelly before February 16 with a proposal that the Company provide capital for him and his associates in the coalmining project; Pelly expressed interest in such an arrangement but could not commit the Company without consultation with members of the Committee. Between March 13 and the beginning of April, a second interview was held. This was the meeting described by Fitzgerald in his letter of June 2. Meanwhile, Sir George Simpson at Lachine had received a letter from William H. Aspinwall inquiring as to whether he could buy coal from Vancouver Island for his steamers.<sup>32</sup> informed Aspinwall that he believed the Hudson's Bay Company could provide the ships with coal deliverable at Fort Victoria,33 and on March 17, 1848, wrote the Governor and Committee of his correspondence with Aspinwall.<sup>34</sup> Pelly then suspended his negotiations with Fitzgerald; whether or not he was guilty of a breach of faith cannot be determined. But the sequence of events suggests that Fitzgerald ceased to promote his project of systematic colonization after he had read in the newspapers about the existence of coal on Vancouver Island and before the Hudson's Bay Company had been promised control over Vancouver Island, and that he attempted to negotiate an agreement by which the Company would underwrite his coal-mining operations. When these negotiations failed, he, in his wrath, resolved to repay the Company for its repudiation of him by a campaign to demonstrate its incapacity for colonization and to discredit its policies with the British public and with the Government. Before June 2, 1848, Fitzgerald had professed to believe the colonization of Vancouver Island to be compatible with the interests of the fur trade; after June 2 he expressed the conviction that colonization was "opposed to the interests of the H.B. Co. necessarily."35 The energy which had produced the enthusiasm which had won the admiration of Earl Grey was now concentrated in the vilification of the Hudson's Bay Company.

Fitzgerald's criticisms of the Company, then, were scarcely the conclusions of a detached, unbiased observer, but they were eagerly accepted by those with whose preconceptions about this "evil monopoly"

<sup>(32)</sup> Aspinwall to Simpson, March 10, 1848, H.B.C. Archives, D. 5/21.

<sup>(33)</sup> Simpson to Aspinwall, March 17, 1848, H.B.C. Archives, D. 4/69.

<sup>(34)</sup> Simpson to Governor and Committee, March 17, 1848, H.B.C. Archives, D. 4/69.

<sup>(35)</sup> Fitzgerald to Hawes, June 2, 1848, C.O. 305/1, and reproduced in Report of the Provincial Archives . . . 1913, pp. V 65-66. The italics are Fitzgerald's.

they conformed. Most notable of these opponents was William E. Gladstone, who throughout most of his political career was the bête noire of the Hudson's Bay Company. The mind of Gladstone was shuttered and barred against all testimony favourable to the Hudson's Bay Company, but he received information prejudicial to the Company with uncritical enthusiasm. His knowledge of the interior of North America was unimpressive; but the Hudson's Bay Company was a monopoly; and, to him, monopolies were per se hostile to the public interest. The disaffected against the Hudson's Bay Company could always receive a sympathetic hearing from Gladstone. Alexander K. Isbister had found in him a champion;<sup>36</sup> and Fitzgerald, after he had been informed by the Colonial Office that an agreement would be consummated with the Hudson's Bay Company,37 turned in his anger to Gladstone, who utilized Fitzgerald's information in attacks in the House of Commons on the proposed grant to the Company.38 Also, Fitzgerald published in his own name and through others denunciations of the Company which abounded in vilification and misrepresentation.<sup>39</sup> An article in the Daily News, February 17, 1849, unsigned, but bearing the mark of Fitzgerald. contained the accusation that the Colonial Office was guilty of complicity and collusion in a corrupt bargain with a Company which not only was antagonistic to settlement, but guilty of demoralization of the aborigines who had been committed to its care:-

The Hudson's Bay Company have kept their territories as inaccessible as the Jesuits kept Paraguay, but there all resemblance between the sway of the mercantile and of the priestly monopoly ends. The Jesuits kept their Indians in a state of constant pupilage which unmanned them, but they taught them habits of industry

<sup>(36)</sup> For a discussion of Isbister, see J. S. Galbraith, "The Hudson's Bay Company under Fire, 1847–1862," Canadian Historical Review, XXX (1949), pp. 322–335.

<sup>(37)</sup> Fitzgerald received this information at an interview with Merivale early in July, 1848. Note by Merivale on Fitzgerald to Merivale, June 30, 1848, C.O. 305/1.

<sup>(38)</sup> For the Fitzgerald-Gladstone correspondence, see Paul Knaplund, "Letters from James Edward Fitzgerald to W. E. Gladstone Concerning Vancouver Island and the Hudson's Bay Company, 1848–1850," British Columbia Historical Quarterly, XIII (1949), pp. 1–21.

<sup>(39)</sup> See, for example, his An Examination of the Charter and Proceedings of the Hudson's Bay Company with Reference to the Grant of Vancouver's Island, London, 1849; also "Vancouver's Island—The New Colony," reprinted from Colonial Magazine, August, 1848; "Vancouver's Island, the Hudson's Bay Company, and the Government," reprinted from Colonial Magazine, September, 1848; and "Vancouver's Island," reprinted from Colonial Magazine, October, 1848.

and domestic purity. The agents of the Hudson's Bay Company have discouraged settled habits among their Indians, and communicated to them the worst vices of civilised society without its redeeming qualities.<sup>40</sup>

Grey was highly irritated at the attacks of his opponents, particularly Gladstone, who had "much to answer," but he was nevertheless forced to modify the terms of the grant to reduce parliamentary criticism. The provision was written into the agreement, as a direct result of attacks by Lord Lincoln, Gladstone, and others, that the Hudson's Bay Company would sell land on reasonable terms to all who wished to buy, and that the revenue derived from land sales and receipts from coal and other minerals should, after a deduction of 10 per cent for profit to the Company, be applied to the colonization and improvement of Vancouver Island. Also, the provision was made that if, after five years from the date of the grant, the Crown decided that the Company had not sufficiently exerted itself, the grant could be revoked. 42

There is no basis for suspicion of Grey's intentions. To him, the Hudson's Bay Company was the best-qualified agency for colonization. It possessed knowledge based on experience in Western North America, a disciplined staff of officers and servants, and large resources of capital, and it had already established agricultural and pastoral operations in Oregon and Vancouver Island. Negatively, by its economic power, it could render unprofitable the economic activities of any rival associations or individuals. As to the argument that a fur-trading monopoly was constitutionally unable to advance colonization, Grey and his associates in the Colonial Office could reply that the economic interests of the Company on the Northwest Coast, and in particular in Vancouver Island, were not the same as in the interior areas of North America. In the interior both nature and the interests of the Company conspired against settlement. But in the comparatively mild climate of the Pacific slope and Vancouver Island, the circumstances were "very different":—

There, the Fur trade must soon be, if it is not already, a very secondary matter. The very natives of that tract are not so much hunters as fishermen and root-

<sup>(40)</sup> Extract from London Daily News, February 17, 1849, in C.O. 305/2. The association of this article with Fitzgerald is based not only on the language and nature of the argument, but the fact that the author, in his attacks on the validity of the grant of Vancouver Island to the Hudson's Bay Company, had recourse to the experiences of New South Wales, South Australia, and New Zealand, in which Fitzgerald was particularly interested.

<sup>(41)</sup> Grey to Ellice, September 23, 1848, Ellice papers, ibid., reel 35.

<sup>(42)</sup> Hawes to Pelly, September 4, 1848, H.B.C. Archives, A. 8/64. Royal Grant, Letters Patent, January 13, 1849, ibid., A. 37/1.

diggers. If that region is worth holding, it must not be as a game preserve, but for the purposes of trade, to which its situation so well adapts it, with the neighbouring American country, with its numerous and very commercial population of the South Sea Islands, and eventually to more distant markets.

For these purposes colonization would apparently be to the Hudson's Bay Company an advantage instead of a loss, in the strictest mercantile sense. And the evidence that they so feel it is to be found in the remarkable progress already made in agricultural undertakings, so foreign to the ancient policy, on the Columbia, and in this island itself.<sup>43</sup>

If Grey was not an accomplice, was he a dupe of the Company? A strong case can be made for the contention that both Grey and the Company were victims of precisely the same delusions as James Edward Fitzgerald—that systematic colonization could successfully be undertaken in an area remote from civilization, and that a "sufficient price" could be imposed on sales of land when land could be obtained free or at little cost in the near-by Oregon territory of the United States. Clearly the price of £1 per acre was too high to attract many British settlers to Vancouver Island, and the requirement that five single men or three married couples be transported to the Island for each hundred acres by the purchaser was not attractive to those who possessed capital. The California gold-rush, which drained population from Oregon, also was undoubtedly responsible for loss of actual and potential emigrants to Vancouver Island.

It may also be contended with some basis that the Governor and Committee of the Hudson's Bay Company were sincere in their professions of willingness to colonize. They encouraged Charles Enderby in his desire to establish a whaling-station on the Island because they believed the whaling-ships would provide a market for the produce of the Island.<sup>44</sup> Governor John Henry Pelly displayed interest in the colonization not only in letters to the Colonial Office, but, more significantly, in private letters to his associates in the Company.<sup>45</sup> A prospectus was

<sup>(43)</sup> Confidential print, Vancouver's Island, printed at Foreign Office, March, 1849, apparently for cabinet use, C.O. 305/1. This statement is reprinted in the Report of the Provincial Archives . . . 1913, pp. V 70-73.

Report of the Provincial Archives . . . 1913, pp. V 70-73.

(44) A. Colvile to Simpson, April 6, 1849, H.B.C. Archives, D. 5/25. Enderby first approached Pelly in April, 1848, and was informed that the Company, if it received the grant, would look with favour on the use of Vancouver Island by whaling-vessels. The failure of Enderby to carry out this purpose was the result of circumstances unrelated to the Hudson's Bay Company. Enderby to Pelly, August 26, 1848; Pelly to Enderby, September 1, 1848, H.B.C. Archives, A. 10/25.

<sup>(45)</sup> Pelly to Simpson, September 29, 1848, private, H.B.C. Archives, D. 5/22; Pelly to Simpson, October 27, 1848, private, ibid., D. 5/23.

printed and circulated to stimulate the interest of prospective colonists,<sup>46</sup> and advertisements were placed in English and Scottish metropolitan and provincial newspapers.<sup>47</sup>

It would be an error, however, to conclude that the Hudson's Bay Company was merely the victim of circumstances beyond its control in its failure to colonize Vancouver Island. The Company must assume a share of the responsibility; the unimpressive record of emigration to the Island can be explained in part by the inherent assumptions of the Company and the attitudes of its personnel.

Governor Pelly recognized that if the Company did not consent to act as the chosen instrument of the Government, the responsibility would be assigned to another group of entrepreneurs who might disturb the tranquillity of the near-by fur preserves; for that reason he was willing to assume responsibility for colonization. Other members of the Governing Committee also recognized the danger but reached a different conclusion. At least two of the Committee, Lord Selkirk and Andrew Colvile, sought the grants with the deliberate design to delay the colonization of Vancouver Island. Both desired to exploit its coal mines, since these were a source of profit, but neither desired to assist emigration, which they believed to be incompatible with the interests of a fur-trading company. Selkirk wrote to Pelly on May 27, 1848:-I heard incidentally that there are a lot of people who want to go and colonize Vancouvers Island. A man of the name of Fitzgerald who has a place in the British Museum wants to get the command of the expedition & expects the thing to be taken up by the Government. I do not know if there is any truth in this story but there is no doubt but there are many people who have got a notion of that country and if they go out they will play the devil.48

Selkirk, in order that others would not "play the devil," and in order that the Company could profit from coal sales, supported the grant, but he at no time evinced enthusiasm for emigration of settlers to Vancouver Island. Andrew Colvile held similar views. Colvile, who had served as a member of the Committee since 1810 and as Deputy Governor since 1839, was a man of great influence in the affairs of the Company. From the onset of Pelly's last long illness in 1850 until 1856, when Colvile died, Colvile was unquestionably the dominant force in the

<sup>(46)</sup> Prospectus, "Colonization of Vancouver's Island," copy in Gladstone Papers, British Museum, Addtl. Mss. 44566.

<sup>(47)</sup> John Harthill & Sons to Barclay, September 22, 1849, H.B.C. Archives, A. 10/27.

<sup>(48)</sup> Selkirk to Pelly, May 27, 1848, H.B.C. Archives, A. 10/24.

Hudson's Bay Company,<sup>49</sup> and his views were therefore of decisive importance in the formulation of policy with regard to Vancouver Island after the grant was made.

The idea of free and unrestricted settlement to any part of the Hudson's Bay Company's area of influence was repugnant to Colvile. Since the Colonial Office had determined to colonize Vancouver Island through private agency, he agreed with Pelly that the Hudson's Bay Company must seek control, but he did not desire to advance the prospects of emigration. The popularity of "systematic colonization" offered a means of solving this apparent dilemma. Colvile was convinced that the imposition of a price on land in the circumstances of Vancouver Island was a certain and severe deterrent to emigration. So long as land was sold for £1 per acre, he informed his confidante Simpson. "vou need not be afraid of too many settlers" going to Vancouver Island.<sup>50</sup> With the grant of the Island assigned to it, Colvile believed that the Company could rigidly restrict emigration. Through its subsidiary, the Puget's Sound Agricultural Company, it could produce foodstuffs for its employees and for sale to whalers and coal ships, which might offer a profitable market. The coal mines would provide additional revenue.<sup>51</sup> Such were the views of Andrew Colvile, and the pattern of the Company's emigration programme confirmed his expectations.

Sir George Simpson, who had at first opposed the association of the Company with responsibility for colonization, found comfort in Colvile's arguments. After the grant to the Company was confirmed, he used the full force of his authority to discourage emigration. When James Douglas recommended an initial immigration of twenty families, totalling about 100 persons, Simpson cautioned him against the dangers of too ambitious a programme:—

After reading the description you give of the Southern end of the Island where nearly all the cultivable soil is occupied by the Hudson's Bay and Puget Sound Companies, I was surprised that you should recommend so large an annual immigration as about 100 Souls—I think it would be safer to regulate the influx of

<sup>(49)</sup> An abscess in the head which grew steadily more serious from early in 1848 virtually incapacitated Pelly from December, 1850, until his death. Pelly to Simpson, May 26, 1848, H.B.C. Archives, D. 5/22; same to same, December 6, 1850, private, *ibid.*, D. 5/29; and Colvile to Simpson, December 20, 1850, *ibid.*, D. 5/29. Colvile served as Deputy Governor from 1839 until 1852 and as Governor from 1852 until 1856.

<sup>(50)</sup> Colvile to Simpson, March 8, 1850, H.B.C. Archives, D. 5/27.

<sup>(51)</sup> Colvile to Simpson, April 6, 1849, H.B.C. Archives, D. 5/25.

population by the success of the first efforts now making. . . . The great danger to be apprehended in a too rapid settlement of the island is that a year of unfavorable crops might occasion scarcity & that would inevitably lead to the immediate abandonment of the colony by the settlers for the more genial climes in Oregon or California—I think it might be a profitable speculation to lay out town lots as you recommend, the only objection being that in a Country where there is not a sufficient police or military force, it is far more difficult to maintain good order when the people are collected in villages or towns than when scattered as farmers; our experience at Red River Settlement is sufficient to prove the truth of this.<sup>52</sup>

An accusation of deliberate duplicity would probably be unfair to Sir George Simpson, but it would not be unjust to describe his mind as one which forced facts into conformity with the interests of the fur trade and which was prone to exaggerate the difficulties involved in the extension of agriculture to any part of the fur-trade domain. In the guise of solicitude for the welfare of present and prospective settlers, Simpson wished to restrain the influx of free farmers to Vancouver Island.

Simpson was well aware of the provision in the royal grant of January 13, 1849, that if the Company failed within five years to establish a settlement in accordance with the terms of the grant, the Government could revoke the authority;<sup>53</sup> but in the state of the fur trade as Simpson then conceived it, a delay of even five years was advantageous. He was convinced that the encroachment of settlement, particularly from Canada, and the decline in demand for beaver would soon render the fur trade unprofitable, and he expressed the hope that the Company would immediately begin negotiations for the surrender of its chartered rights while they still appeared to be of value.<sup>54</sup> Any measures which might preserve the interests of the fur trade even for a brief period were therefore, he believed, advantageous.

In the point of view represented by Colvile and Simpson, some support can be found for Fitzgerald's contention that the Company was not sincere in its professions of willingness to colonize. Fitzgerald's fault was that, in his wrath at the Company's failure to consummate a bargain with him, he became a receiving-station for all testimony hostile to the

<sup>(52)</sup> Simpson to Douglas, February 20, 1850, private, H.B.C. Archives, D. 4/71. In reply Douglas repented his excessive optimism, but pleaded for a more liberal system of land-disposal to encourage settlers. Douglas to Simpson, June 7, 1850, private, H.B.C. Archives, D. 5/28.

<sup>(53)</sup> Letters Patent, January 13, 1849, H.B.C. Archives, A. 37/1.

<sup>(54)</sup> Simpson to Pelly, October 25, 1848, H.B.C. Archives, D. 4/70. Simpson continued until his death in 1860 to profess pessimism about the future of the fur trade.

Company, that he made no effort to document his facts, and that even in his attacks on the Company's policies on Vancouver Island he over-stated his case.

The settlement of Vancouver Island before the discovery of gold in British Columbia was perhaps impossible even for the most enthusiastic promoters, but the Hudson's Bay Company was a poor instrument for colonization, and it is doubtful whether even at a more favourable time it would have been successful. Though Sir John Henry Pelly was undoubtedly sincere in his expressions of desire to promote British settlement in order to secure the Island against incursions from the United States, the directors of the Company could not be expected to rise above the dictates of the Company's immediate commercial interests, which, at least some conceived, could not be promoted by free colonization. The traditions of the Company were autocratic and paternalistic, repugnant to the free institutions which settlers in a British colony would inevitably demand. At Red River, in the Oregon territory south of the 49th parallel, and on Vancouver Island, the Company attempted to reconcile itself with an agricultural society, and on each occasion it failed. Such failure was probably inherent in the make-up and assumptions of a furtrade monopoly.

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# AN ALEXANDER MACKENZIE LETTER, 1793

Among the wealth of manuscript materials which comprise the Sir Joseph Banks collection of the Sutro Library in San Francisco, there is a letter of Alexander Mackenzie.<sup>1</sup> The communication, addressed to General John Graves Simcoe,<sup>2</sup> first Governor of Upper Canada, conveys a brief account of Mackenzie's famous exploration trip from the Peace River to the Pacific.<sup>3</sup>

Sir

Agreeable to your Excellency's request I beg leave to acquaint you that on the 9th May 1793 I in a Bark Canoe left one of our Settlements4 in the North West on the Unjigah or Peace River Latitude 56:° 9' North & Longe 117:° 43 West from Greenwich, for the purpose of penetrating to the Western Ocean I followed up the Waters of this River to their Source, carried over the Height of Land which is only 700 yds; from hence I continued my route down a small River which I found discharged itself into the branch of a larger one that the Natives call Tacoutch Tesse or Tacoutch River.<sup>5</sup> We were carried down this River by the strength of the Current with great velocity. I found that it took too much a Southern Course to bring me to the sea as soon as I expected, and from the best information I could procure judged it did not discharge itself to the Northward of the River of the West:6 a Branch if not the whole of which I take it to be. Tho' I was sensible that this was the best, but not the shortest communication with the Sea. My then situation7 could not admit of my taking it; therefore, I returned up the River five days Journey, left my Canoe, & what of her Lading we could not carry with us in Latitude 50:° North & Long: 122° 43' West Travelled 15 days

<sup>(1)</sup> For details on the life and explorations of Sir Alexander Mackenzie, see M. S. Wade, Mackenzie of Canada: The Life and Adventures of Alexander Mackenzie, Discoverer, Edinburgh, 1927, and A. P. Woollacott, Mackenzie and His Voyageurs; by Canoe to the Arctic and the Pacific, 1789-93, London, 1927.

<sup>(2)</sup> Biographical data on Simcoe is to be found in W. R. Riddell, The Life of John Graves Simcoe, First Lieutenant-Governor of the Province of Upper Canada, Toronto, 1926.

<sup>(3)</sup> Alexander Mackenzie, Voyages from Montreal, on the River St. Lawrence, through the Continent of North America, to the Frozen and Pacific Oceans, in the Years 1789 and 1793, London, 1801.

<sup>(4)</sup> Mackenzie left Fort Chipewyan on October 10, 1792, with the plan of wintering on the Peace River as near the mountains as possible. His wintering post was known as Fort Fork.

<sup>(5)</sup> Fraser River.

<sup>(6)</sup> Columbia River.

<sup>(7)</sup> On the original there is the following note: "probably want of provisions &c."

& arrivd [sic] on the Western Ocean; the Sea along the Coast being much interspers'd with Island I borrowed a Canoe from the Natives, went about 20 Leagues out amongst them<sup>8</sup> Here I found myself in the Latitude 52° 23′ North & Long 128° 915′ West, from this I returned the 23d July by the same Road I went & arrivd safe with my people the 24th August at the place from which I had taken my departure.

I have the Honor to be with respect
Your Excellency's
Most obedient &
Very humble Servt.

Alex. Mackenzie

Hends Tavern 10 Sep<sup>t</sup> 1794. To Gen<sup>1</sup>. Simcoe. 10

RICHARD H. DILLON.

SUTRO BRANCH, CALIFORNIA STATE LIBRARY, SAN FRANCISCO, CALIF.

<sup>(8)</sup> On the original there is the following note: "The Natives of all Islands (among the Indians) are warlike & 'Hospitibus feros' Mackenzie."

<sup>(9)</sup> On the original there is the following note: "Middleton Sound."

<sup>(10)</sup> On the original there is the following note: "M. Mackenzie sees reason to doubt the information which he received from the American Vessel, of a Series of Islands & in consequence an Inland Sea &c."

# NOTES AND COMMENTS

# BRITISH COLUMBIA HISTORICAL ASSOCIATION

#### VICTORIA SECTION

A regular meeting of the Section was held in the Provincial Library on Friday evening, May 30. The opportunity was taken to congratulate the Chairman, Dr. F. H. Johnson, who just recently had been awarded his Doctor of Pædogogy degree from the University of Toronto. The speaker on this occasion was Miss Madge Wolfenden, Assistant Provincial Archivist, who chose as her subject Some Characteristics of John Tod. Through her extensive researches and by the reading of extracts from his letters, Miss Wolfenden brought to the members a vivid picture of a pioneer fur-trader and the "Father of Oak Bay." John Tod was born by the side of Loch Lomond in 1794, the eldest of a family of eleven children. He was brought up a strict Presbyterian, but from an early age showed signs of a rebellious and unconventional nature. Before his seventeenth birthday he joined the Hudson's Bay Company as an apprenticed clerk and first served at York Factory. For forty years he was with the Company in the Red River district, New Caledonia, and in the Columbia Department. Upon his retirement in 1850 he acquired 109 acres of land for a farm in the vicinity of Oak Bay, adjoining Fort Victoria. Ultimately his holdings were increased to slightly over 400 acres, and his home was the first to be built in what is now the Municipality of Oak Bay. He was a man of wide interests-he enjoyed reading, played the flute and the fiddle, and had a wide circle of friends. In religion he passed through many phases from rationalism to spiritualism, and his long years in the wilderness, with its lack of contact with formal religious ceremonials, caused him to reject creeds and dogmas and led him to state "my mind shall never be circumscribed within the limits of a creed." Miss Wolfenden's summary of the man was as follows: "John Tod, of the prickly-pear type, always falling afoul of those in authority, never progressing in the Hudson's Bay Company as he thought he should have done, for he did not achieve a Chief Factorship, always treading on the toes of his superiors, was tactless, unnecessarily outspoken, very much a rough diamond." It is hoped that the results of Miss Wolfenden's studies will shortly be made public through this Quarterly. Of particular interest to the members was the presence at the meeting of Colonel and Mrs. T. C. Evans, now residents in the Tod house on Heron Street, who spoke briefly on the house as it stands to-day. Mr. H. C. Gilliland proposed a vote of thanks, which was enthusiastically endorsed by all present.

On Thursday, June 26, Dr. W. N. Sage, Head of the Department of History at the University of British Columbia, was the speaker at the regular meeting of the Section held in the Provincial Library. In the course of his address entitled Why British Columbia? Dr. Sage outlined how the Province had come into existence through what might be referred to as a series of historical accidents. It was pointed out that for years the people of this region were closer in sentiment to Great Britain than to British North America and that the fight for confederation hinged

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upon the probability of the building of a Canadian transcontinental railway. Canadians were not popular in British Columbia at that time; indeed, in the three decades following Confederation the population could hardly be called Canadian. In conclusion, the speaker pointed out the change that had taken place, for British Columbians now know they are Canadians and are proud of it. Mr. Russell Potter tendered the appreciation of the meeting to Dr. Sage.

At the charming and picturesque home built by the Honourable John Tod at the Willows in 1852, the Section held its annual summer meeting on Saturday afternoon, August 30. Colonel and Mrs. T. C. Evans, who now occupy this the oldest house in British Columbia, were the hospitable host and hostess on this occasion. Tea was served in the garden and the members given an opportunity to examine the house. Mr. James K. Nesbitt, popular journalist of Victoria and chronicler of the history of many of its old homes, gave a short address on John Tod, dealing particularly with his correspondence with his old friend and colleague, Edward Ermatinger.

The first meeting of the autumn season was held in the Provincial Library on Thursday evening, October 16, with Dr. F. H. Johnson in the chair. The speaker on this occasion was Mr. G. S. Andrews, Director of Surveys and Mapping and Surveyor-General of the Province, and his subject The Developing Map of British Columbia. By use of a large map and coloured pencils he plotted the routes of the explorers to show how the history of the map of British Columbia is inseparaby integrated with the history of the Province. In general, the development of our map falls into two eras—that of hearsay and fantasy, and the rational era. It is possible that before known explorers were in this region there may have been others present whose explorations have not been recorded, and such evidence as does exist can only be considered apocryphal. The rational era is concerned with recorded events: the period of the great navigators who made rough maps of the coast. During the early stages little was known of the Interior, and it frequently appeared as a blank on the map; but the advent of the overland fur-traders provided invaluable information. Special tribute was paid to David Thompson, "the greatest of all map makers." The political phase of British Columbia's history was briefly sketched to show the evolution of the boundaries. At the present time a survey is under way in Northern British Columbia marking the boundary between this Province and Alberta. Surveys incidental to land booms and land settlement, road and railroad building, were also mentioned. In 1925 the first use was made of aerial photography, and to-day the Province is fully covered by this method. At the close of the address a series of slides was shown, which gave the members an opportunity to compare old and new concepts of the physical nature of our Province. The vote of thanks was tendered to the speaker by Major H. T. Nation.

#### VANCOUVER SECTION

A regular meeting of the Section was held in the Grosvenor Hotel on Tuesday evening, May 20. Mr. Andrew Paul, president of the North American Indian Brotherhood, was to have been the speaker on the subject *The Indian Land Question*, but unfortunately he had had to alter his plans, and in consequence, at short notice, Captain C. W. Cates, Past Chairman, provided an interesting lecture on *The Old Sea Chanty*. This was a most informative address, for Captain Cates

illustrated how the various rhythms were associated with particular tasks in the operation of the square-riggers.

In June the Section held an interesting summer meeting that took the form of a picnic at old Fort Langley. Some thirty members motored out for the occasion and spent an enjoyable afternoon roaming about the site and examining the excellent museum located thereon.

The first meeting of the autumn season was held on Tuesday evening, September 10, in the Grosvenor Hotel, with the Chairman presiding. Dr. Margaret A. Ormsby, of the Department of History at the University of British Columbia, was the speaker and her subject The Okanagan-Cariboo Trail of the Sixties. Gold was the lure that opened the Cariboo but beef sustained the effort, and Dr. Ormsby's paper dealt with the cattle drives from the range lands of Oregon to the diggings at Barkerville. In its initial stages Cariboo was more dependent on Portland on the Columbia River than New Westminster on the Fraser, and it is an interesting conjecture as to what might eventually have happened had this earlier route maintained its initial precedence and had Douglas not built the Cariboo Road through the considerable natural barrier imposed by the Coast Range. Behind the anecdotes which gave interesting detail and variety to Dr. Ormsby's account remained the central theme that the Cariboo, opened by American miners, fed by American supplies brought from the coast by an American route, remained British in its loyalties. In the accomplishment of this near-miracle, Governor Douglas enlisted three agencies—the British law fearlessly enforced by Matthew Baillie Begbie, an earlier variant of the tariff, and a wagon-road. The first gold strike was at Rock Creek in the late 1850's. The Columbia route to the Thompson River country was initiated by the Oregonians as a means of competition with the Californians, who had control over the Victoria trade and from there to the Cariboo. Joel Palmer opened the Columbia route in 1859 and found it "cheaper" than the alternative route, according to the Oregon Statesman. Douglas's "tariff policy" was developed in some detail. The first custom-houses were at Rock Creek, Osoyoos, and Similkameen, 1860-63, with W. G. Cox the first British constable. He operated, when occasion called, well south of the 49th parallel. The tariff was, at the outset, designed primarily to obtain revenue for the colony, the other sources being land sales, miners' licences, and harbour tolls. He levied a 10-per-cent ad valorem tax to protect the Hudson's Bay Company operating out from Fort Langley, as well as to provide revenue. In 1859 New Westminster was made a sub-port of entry and an excise duty of \$12 a ton levied on freight going through to the hinterland. In 1860 the Southern Boundary Act was passed to offset smuggling in that direction. Permission was given to import goods via Interior customs points on payment of the regular duties, excess taxes plus a 3-percent penalty for using the Okanagan route. Douglas had many problems in collecting these duties. Rock Creek, near the Kettle River, for example, was only a quarter of a mile north of the boundary, and the Americans moved camp to 16 feet below the border and thus avoided payment of the Southern Boundary tax. At one time Douglas himself had to journey to Rock Creek to settle the "Rock Creek War" over miners' licences. In 1861 Rock Creek was abandoned, but in 1862 custom-houses were established at Osoyoos and Similkameen under J. C. Haynes. A food shortage was anticipated in 1862, and consequently Douglas

removed the 3-per-cent surtax and encouraged the importation of cattle by this route. The cattle industry promoted settlement after the gold-rush had subsided. Beween 1859 and 1870 some 20,000 head of cattle were imported. Dr. Ormsby mentioned several of the early cattlemen: Major John Thorp, who settled in the Cottonwood Creek region in 1860; Lewis Campbell, settling at Bonaparte Creek; D. M. Drumheller; the Harper brothers and their 30,000-acre ranch and the great cattle drive to California in 1870; J. C. Haynes, who later sold his interests to Thomas Ellis, a relation by marriage of Pat Burns. Besides telling of early settlers, the speaker gave an account of the first trading expeditions over this route from Portland. The itinerary of Joel Palmer was outlined from his departure from Portland in April, 1858, with thirty-six persons and eight wagon-trains. This venture was repeated in 1859 and 1860. Others using the route employed packhorses only. The opening of the Cariboo Road made the pack-road economically unfeasible and thus guaranteed that, short of war, the Cariboo would remain British. The vote of thanks was proposed by Dr. W. N. Sage.

A regular meeting of the Section was held in the Grosvenor Hotel on Tuesday evening, October 28, on which occasion the speaker was R. J. Mawer, of the University of British Columbia, who is executive secretary of the Consultative Committee on Doukhobors set up by the Provincial Government. He was eminently qualified to speak on the subject Some Doukhobor History, a general problem with which the Committee had been dealing for several years. The task of obtaining reliable and objective historical data has been a considerable one. Written histories and documents form the main source materials, but these tend to be very partisan. Professor James Mavor, of the University of Toronto, over fifty years ago was the authority on the Doukhobors in Europe and was the Canadian primarily responsible for bringing the sect to Canada in 1898. The Doukhobors are Ebionitic Agnostics, an early "Christian" sect that did not believe in the Immaculate Conception or that Christ was divine. They believed that a man could rely solely on his conscience, but appear to have formulated no code of ethics for his guidance. These beliefs brought them into conflict with the established church in the seventeenth century. The church, as an arm of the government, kept a record of vital statistics for military service. Many Doukhobor hymns recall early persecutions for non-conformity. The first recorded leader, Sylvan Kolesnekeff, 1675, a sergeant in the Russian Army, was an aggressive Under him the heresy hardened its core of opposition to military service and to established religious patterns. By the end of the eighteenth century there were not more than 2,000 members of the sect, but exile to Siberia and other persecutions had already begun on a relatively large scale. The first of a long series of migrations began in 1801, when the sect migrated from Western Russia to Southern Russia near the Sea of Azov. There they stayed until 1841 in relative peace, becoming prosperous and more established in their beliefs. In 1841 the sect went to Georgia in the Caucasus, and in the period 1898-1901 they came to Canada. In 1895 the sect had become divided, a woman, Luberia Kalmikova, becoming the leader of the larger group. Her protégé and successor, Peter Veregin, applied the Tsar's rules badly and was banished to Archangel and later to Siberia.

The Quakers became specifically interested in the sect through Alexander III, who asked Dan Wheeler, a Quebec Quaker, to establish an experimental farm for

them. At the conference held in England, with the assistance of Sergei Tolstov, an effort was made to raise money for Doukhobor emigration and to find suitable locations for their settlement. This move was precipitated by the actions of the Doukhobors, for in 1895 Doukhobor soldiers burned their rifles and in 1898 the larger part of them asked to leave Russia. Permission was granted with the proviso that they must withdraw within six months. In that year, 1,200 settled in Cyprus and 5,000 left for the Northwest Territories. Canadian Pacific Railway colonization agents came to the Caucasus to get immigrants, for which they got \$5 per head. The conditions of settlement were that the Doukhobors were to settle on the land, they would take out homestead permits, enjoy religious freedom, and pay \$5 per head to the railway company. Between 1898 and 1901, 7,400 arrived in Central Saskatchewan. Their troubles with the authorities in the new land began almost at once. To get their land they had to pay an additional \$10. improve the land within three years, and then claim title, but to do the latter it was necessary for them to swear an oath of allegiance, and this they refused to do. There was fierce competition for land, but the Doukhobors settled in small villages, not on the land, and could not even establish squatter rights to the territory granted them. In 1902 Peter Veregin was called to Canada and is reported to have told the sect to obey the rules of settlement. By Order in Council the sect did secure military exemption for themselves and their descendants, the Ouakers and Hutterites also having the same exemption. Demonstrations against authority began in 1902, principally directed against the oath of allegiance and compulsory education. Between 1902 and 1910 the Quakers attempted to operate Russian-language schools but failed. In 1907 there was a further division of the sect; the more prosperous stayed in Saskatchewan, where they adopted the ways of the new land. The less prosperous settled in British Columbia, in the Grand Forks and Nelson areas, where they acquired 20,000 acres at \$52 an acre. British Columbia did not invite the Doukhobors and had no say in the matter, but the Government did not at that time raise any objections. There has been no real census of the sect in this Province, but the speaker estimated a distribution as follows: Independents (real Canadians), 5,000; Orthodox (Union of Spiritual Communities of Christ), 2,500; Sons of Freedom, 2,500. In 1950 there were 450 Doukhobors in jail and the University of British Columbia assumed responsibility for a study of the whole problem. For the most part, the Doukhobors now live in rural slums, occupying as squatters or lessees the land which they originally acquired but lost through bankruptcy; most of it was never good agricultural land and has become completely exhausted through poor farming techniques. Most of the Sons of Freedom are illiterate, it being estimated that 450 to 500 of their children do not go to school. The speaker also outlined the basic recommendations that the Committee has made: sale of the land back to the Doukhobors at its net mortgage value; soil surveys and the sale to them of adjoining acreage; more assistance for education; legalization of the Doukhobor form of marriage; assistance in a social welfare programme; permission to vote in Provincial elections; removal of the exemption from military service for commission of crimes of violence. An interesting series of slides were shown to illustrate the present condition of the sect. The appreciation of the meeting was tendered to the speaker by the Chairman.

#### OKANAGAN HISTORICAL SOCIETY

The annual meeting of the Okanagan Historical Society was held in the board room of the B.C. Tree Fruits Limited, in Kelowna on Wednesday, May 7, 1952, with twenty-five members in attendance. In the course of his report, the President, Mr. J. B. Knowles, expressed the opinion that the history of the valley in the period prior to the beginning of the present century had been covered fairly adequately and the time was now ripe to give emphasis to writing up the record of the first quarter of this century. Major H. R. Denison, the Treasurer, reported a bank balance of \$200.48 and revealed there had been steady and constant financial support. Appreciation of the work of Dr. Margaret A. Ormsby, Editor, and Mrs. R. L. Cawston, Assistant Editor, was expressed in connection with the publication of the fifteenth Annual Report. Representatives from the various branch societies presented reports of local activity. Major H. R. Denison, Vernon branch, indicated that although membership had grown, attendance at meetings was deplorably small. Mr. H. C. S. Collett, President of the Kelowna branch, stated that 100 copies of the Annual Report had been sold. The report of the Penticton branch, prepared by Mr. H. Cochrane, indicated a lively organization in that area. The Oliver-Osoyoos branch had been inactive during the year, and the Armstrong branch, the latest to be organized, had been quite active. The 1951-52 slate of officers was unanimously re-elected for 1952-53, as follows:---

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Honorary Patron - - His Honour the Lieutenant-Governor.
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Honorary President - - Hon. Grote Stirling, P.C.

President - - J. B. Knowles, Kelowna.

First Vice-President - D. J. Whitham, Kelowna.

Second Vice-President - Mrs. R. B. White, Penticton.

Pr. J. C. Goodfellow, Prince

Secretary - - - - Dr. J. C. Goodfellow, Princeton.

Treasurer - - - Major H. R. Denison, Vernon.

Editor - - - Dr. Margaret A. Ormsby, Vancouver.

Assistant Editor - - Mrs. R. L. Cawston, Penticton.

Directors-

North-

Burt R. Campbell, Kamloops. G. C. Tassie, Vernon.

J. G. Simms, Vernon.

Centre---

F. M. Buchland, Kelowna. Mrs. D. Gellatly, Westbank.

James Goldie, Okanagan Centre.

South-

Captain J. B. Weeks, Penticton. G. J. Rowland, Penticton. George J. Fraser, Osoyoos.

At Large—

Mrs. G. Maisonville, Kelowna. Mr. J. H. Wilson, Armstrong. A. K. Loyd, Kelowna. Miss K. Ellis, Penticton.

Mr. F. L. Goodman, Osoyoos.

The editorial committee appointed included the following:—

Dr. Margaret A. Ormsby. Mrs. D. Gellatly. R. J. McDougall.

Mrs. R. L. Cawston. Mrs. R. B. White. Frank Buckland.

### Dr. J. C. Goodfellow.

The annual meeting of the Vernon branch of the Okanagan Historical Society was held on Wednesday evening, September 10, in the junior high school under the retiring President, Mr. J. G. Simms, who relinquished the chair to Mr. David Howie, Sr., who conducted the remainder of the business. The meeting took the form of a panel discussion arranged by Mr. Guy P. Bagnall, and included Mrs. Violet Sunderland, Mr. Fred Warner, and Mr. Tom Norris, all of whom looked back on pioneer days with treasured recollection. They told of hardships in the new country, but none were tinged with regret or remorse. Mrs. Sunderland came to Vernon as a small child with her parents, Mr. and Mrs. Frank McGowen, on October 2, 1892. That December the community was incorporated as a city, and her father became the first City Clerk, Coroner, Magistrate, and Tax Collector, and she recounted many anecdotes concerning his multifarious duties. Mr. Norris came to Vernon in 1893 and told of early days at Lumby, where he opened the first school and taught for five years. Mr. Warner, a pioneer of 1891, added personal reminiscences of earlier days. Additional comments were made by Mr. R. A. Davidson, and Mr. Jabez Kneller, a pioneer of 1891 at Armstrong, told of his early teaching experiences at Salmon River. Mrs. F. B. Jacques and others had loaned old photographs, which added greatly to the enjoyment of the evening. Dr. Margaret A. Ormsby, editor of the society's Annual Report, was present and spoke of its contribution and of the vital work done by the Vernon community in the early days of publication under the stimulus of the late Leonard Norris. The elections resulted in the following officers for the ensuing year:—

President -	-	-	-		-		•		•	- 5	Stuart J. Martin.
Vice-President	-		-	-		-		-		- 1	A. E. Berry.
Secretary-Treas	urer	-	-		-		-			- (	George Falconer.
Directors—											
Major H. R	. De	niso	n.							Miss H	Iilda Cryderman.
G. P. Bagn	all.									J. G. S	Simms.

R. A. Davidson.

Other branch societies' officers are as follows:-

### Armstrong

President -	-	-	-	-	-	-		- J. H. Wilson.		
Vice-President	-		-	-	-	-	-	J. E. Jamieson.		
Secretary-Treas	urer	-	-	-	-	-		- Arthur Marshall		
Directors—										
Mrs. Myles	Mac	Dot	nald.					Mrs. D. G. Crozier		
Charles LeDue.							H. A. Fraser.			

Arthur Young.

Kelowna							
President		- H. C. Collett.					
Vice-President -		<ul> <li>J. B. Knowles.</li> </ul>					
Secretary-Treasurer -		- L. L. Kerry.					
Directors—							
Mrs. D. Gellatly.		Mrs. G. D. Fitzgerald.					
Mrs. G. Maisonville.		Nigel Pooley.					
E. M. Carruther.		F. M. Buckland.					
J. D. Whitham.							
Penticton							
President		H. H. Whitaker.					
First Vice-President -		R. L. Cawston.					
Second Vice-President -		A. S. Hatfield.					
Secretary		H. E. Cochrane.					
Treasurer		Captain J. B. Weeks.					
Directors—		-					
Mrs. R. B. White.		Mrs. H. H. Whitaker.					
Miss Kathleen Ellis.							
	Oliver-Osoyoos						
President		- F. L. Goodman.					
Vice-President -		<ul> <li>George J. Fraser.</li> </ul>					
Secretary-Treasurer -		- A. Kaltin.					
Directors—							
Albert Miller.		Mrs. Albert Miller.					
N. V. Simpson.		Dr. N. J. Ball.					
	L. J. Ball.						

### PLAQUE TO HONOUR DR. JOHN STANLEY PLASKETT

A very pleasing ceremony was held on the afternoon of Thursday, June 26, at the Dominion Astrophysical Observatory on Little Saanich Mountain during the course of the joint meeting of the American Astronomical Society and the Astronomical Society of the Pacific. On that occasion the work of Dr. John Stanley Plaskett, C.B.E., was commemorated by the unveiling of a plaque placed upon the 73-inch telescope. It was largely due to the intensity and single-mindedness of purpose of the late Dr. Plaskett that the then world's largest telescope was erected on Vancouver Island in 1918. Dr. Plaskett was the founder and first director of the observatory until his retirement in 1935, and many tributes were paid to his work by representatives of the astronomical societies assembled. Dr. Walter N. Sage, British Columbia and Yukon representative on the Historic Sites and Monuments Board of Canada, made the formal presentation of the plaque on behalf of the Board, and the unveiling ceremony was performed by Mrs. J. S. Plaskett. The inscription on the plaque reads as follows:—

# John Stanley Plaskett, C.B.E.

Internationally known for his work in astronomy. Director of the Dominion Astrophysical Observatory at Victoria, B.C., 1917–1935. Born at Hickson, Ont., 17th November, 1865. Died at Esquimalt, B.C., 17th October, 1941.

# PLAQUE TO COMMEMORATE THE FOUNDING OF FORT VICTORIA

A considerable number of people were present on Thursday afternoon, August 28, to witness the unveiling of the plaque erected by the Historic Sites and Monuments Board of Canada to commemorate the founding of Fort Victoria in 1843. The plaque was placed on the Government Street front of the Pemberton-Holmes Building, corner of Government and Broughton Streets, marking approximately the south-eastern corner of the stockade of the original post. Dr. F. Henry Johnson, Chairman of the Victoria Section of the British Columbia Historical Association, was in charge of the proceedings and first called on Dr. Walter N. Sage, British Columbia and Yukon representative on the Board. Dr. Sage expressed his pleasure that at long last the founding of this important post was to be recognized and noted the appropriateness of the present location, for the founder of the firm of Pemberton-Holmes was J. D. Pemberton, first colonial surveyor-general, and one who knew well life within the old fort. Dr. Sage made the formal presentation of the plaque, custody of which was accepted by Mr. Phillip D. P. Holmes, great-grandson of J. D. Pemberton, who in a few well-chosen words paid tribute to the pioneers for their immense enthusiasm, their foresight, and their energy.

The principal speaker on this occasion was Mr. B. A. McKelvie, well-known local historian and newspaper-man, who touched upon the events leading to the establishment of Fort Victoria as a British bastion against American expansionist tendencies in the 1840's. In the course of his remarks, Mr. McKelvie quoted descriptions of the original fort as left us by such Hudson's Bay Company worthies as Roderick Finlayson, James Douglas, and Dr. J. S. Helmcken, and created a word picture of life in this western outpost.

The actual ceremony of unveiling was performed by the Honourable Tilly Jean Rolston, Minister of Education, who took the occasion to remark upon the importance in fast-moving modern times of calling the attention of our citizens to past accomplishments. Markers such as this are not only of tourist significance, but are of great value educationally. After the unveiling Dr. Sage read the inscription, which is as follows:—

## Fort Victoria

Founded by the Hudson's Bay Company in 1843, Fort Victoria became, after 1846, the headquarters of the Company's trade in British territory west of the Rocky Mountains.

When the Colony of Vancouver Island was formed in 1849 Victoria was the capital, and in the fort the first Legislative Assembly met. The gold rush of 1858 led to the development of the City of Victoria. The early history of the city and the colony is closely intertwined with that of the fort. The last of the original buildings was demolished in 1862.

# PLAQUE TO HONOUR RICHARD BLANSHARD, FIRST GOVERNOR OF VANCOUVER ISLAND

Advantage was taken of the presence of the Right Honourable Louis St. Laurent, P.C., in Victoria on the occasion of his visit for the purpose of officially opening the new post-office and Federal Building on Friday morning, September 5, to have the Prime Minister participate in the unveiling of a plaque to commemorate the work of Vancouver Island's first Governor, Richard Blanshard, Mr. Willard E. Ireland, Provincial Librarian and Archivist, was chairman for the ceremony which immediately followed the official opening. Dr. Walter N. Sage, British Columbia and Yukon representative on the Historic Sites and Monuments Board of Canada, was called upon and took the opportunity to thank the Post Office Department for their courtesy in granting permission to place the memorial plaque on the new building which now covers the site of the first Governor's residence at the corner of Government and Yates Streets. In the course of his remarks, Dr. Sage reviewed briefly Governor Blanshard's career in the colony which, though brief and, at times, unhappy, was not without considerable significance. The Prime Minister was then called upon to perform the unveiling, and before doing so addressed the following remarks to the audience of more than 1,000 that was present on the occasion:-

"My second duty this morning is one that I think is overdue—it is to unveil a memorial plaque to the first Governor of Vancouver Island, Richard Blanshard. If Richard Blanshard were here to-day, his amazement would be great indeed. Certainly when he arrived at this place slightly more than 100 years ago, the great expectations he had for his new charge were soon brutally dashed.

"Instead of finding a 1,000-acre estate which had been promised him, the new Governor found nothing but undeveloped forest aside from Fort Victoria. In fact, he learned that no provisions had been made for his arrival at all, and he was, therefore, forced to make his headquarters on the ship which brought him to Fort Victoria. Thus for a few months the government of Vancouver Island was a migratory one.

"Richard Blanshard's instructions were to establish a legislative machinery in the colony, but he found no one for whom it was to operate. Aside from a handful of settlers—his own estimates were nine—all of the residents of the Island were employed by the Hudson's Bay Company.

"The few settlers that there were on the Island were expected to provide the funds for the Governor's salary and for the maintenance of his residence. They were obviously able to do neither, with the result that the unfortunate Governor after quitting his ship had to rely on the reluctant hospitality of the Hudson's Bay Company. The Company did provide lodgings in the fort for the Governor, but they charged him for his board and lodging.

"Eventually, James Douglas, Chief Factor at the Fort for the Hudson's Bay Company, had quarters provided for the new Governor just outside of the palisades of the Fort. It is upon that spot that this building has been opened to-day, and that this plaque to his memory has been erected.

"In the light of the great obstacles that he faced, and because of ill health, Governor Blanshard wrote his letter of resignation in November, 1850, only eight months after his arrival in the new colony. The letter of acceptance from the

Colonial Office in London did not reach him until the following August. (I hope that the post-office which will be housed here will give you better service.) His last act before sailing for England was to appoint a Legislative Council of three members, thus creating the first instrument in the machinery of government for the most westerly of British colonies in America. He judged that the time was not yet ready for a legislative assembly.

"While Blanshard's contributions to Canadian history are not great, his purposes and intentions were noble and his personal sacrifices were heavy. He not only had to contribute to his passage to and from the Island, but he received no salary and was forced to pay out £1,100 a year from his own pocket for the expenses of his office. He was the victim of circumstances which he could not control. He had little support from London, and he was the object of suspicion, if not hostility, of the real rulers of the Island, the Hudson's Bay Company.

"Because as a man Richard Blanshard did his best in a difficult situation, and because he was the first harbinger of democratic and responsible government in Western Canada, I take pleasure in unveiling this plaque to his memory. The first Governor of Vancouver Island, Richard Blanshard."

The inscription on the plaque is as follows:—

#### Richard Blanshard

First Governor of Vancouver Island, 1849–1851. Whose House stood on this site. Born in London, England, 19th October, 1817. Died in London, England, 5th June, 1894.

#### CONTRIBUTORS TO THIS ISSUE

- W. W. Bilsland is a research assistant on the staff of the Provincial Archives engaged in the publication of the British Columbia Heritage Series.
- F. V. Longstaff is an authority on naval history in the Pacific Northwest and the author of several publications, including *Esquimalt Naval Base* (1942). He has contributed articles previously to this *Quarterly*.
- John S. Galbraith, Ph.D., is Associate Professor of History at the University of California at Los Angeles, and is currently preparing a history of the activity of the Hudson's Bay Company in the Pacific Northwest.

Richard H. Dillon has previously contributed to this *Quarterly* and is in charge of the Sutro Branch of the California State Library in San Francisco.

I. Dean Bonney is a member of the staff of the Provincial Archives, Victoria, B.C.

Willard E. Ireland is the Provincial Librarian and Archivist of British Columbia and Editor of this *Quarterly*.

#### THE NORTHWEST BOOKSHELF

Cumberland House Journals and Inland Journals, 1775-82. First Series, 1775-79. Edited by E. E. Rich, with an introduction by Richard Glover. London: The Hudson's Bay Record Society, 1951. Pp. xciii, 382, xiv.

This fourteenth volume of the Hudson's Bay Record Society is the first in a series of two volumes that will contribute much to our fundamental knowledge of the history of our western prairies, for herein are to be found the journals of the Hudson's Bay Company's first settlements on the Saskatchewan River during eight critical years. They form a natural sequel to the twelfth volume, which dealt with James Isham, the astute Governor of York Factory, who foresaw the necessity of the Company abandoning its long-standing policy of clinging to the shores of the bay and going inland to meet the competition in the interior. This rivalry in the interior was not brought to an end with the conquest of New France in 1763, for once Pontiac's rising had been suppressed the St. Lawrence River route to the interior was again open, and the Company's monopoly, far from being secure, was challenged by a new group of interlopers that again threatened to cut off the Hudson's Bay Company from its source of furs.

The details surrounding the establishment of Cumberland House in September, 1774, by Samuel Hearne and of his activity during the first and part of the second season there had previously been made available by the publication in 1934 by the Champlain Society of *The Journals of Samuel Hearne and Philip Turnor*. The journals, now reproduced, were written by Hearne's successors, and while naturally they contain much of the day-to-day routine, in fact the humdrum of the fur trade, nevertheless they also contain the incidents and the decisions that provided the solution to the basic problems implicit in the decision to build inland posts.

There were two fundamental requisites for the success of the Company's venture inland-men and canoes. The latter posed no problem for their French rivals, who had learned from the Indians the mechanics of river transport. They had modified the native canoes to meet the exigencies of the long haul involved in the fur trade and were experienced in the handling of the canoe. Neither this skill nor even the canoes were available to the Bay men, and at the outset they were dependent upon the Indians to build and to paddle canoes for them. These canoes were too small for the purpose and the Indians fickle employees. How the Company overcame the difficulty is graphically recounted in these journals, and by 1780 the means of transport no longer was a problem. The question of man-power was more difficult and not solved completely within the period of these journals. Wars with the American colonists, Spain, France, and Holland drained British resources of man-power, and the Company found it next to impossible to secure sufficient men to staff the posts let alone operate a transportation system. Still another disadvantage for the Hudson's Bay Company was the remoteness of its headquarters from the scene of its operations. The news it received was stale by the time it was acted upon, and decisions validly reached were often made inoperative by altered local circumstances. The Canadian pedlars and particu-

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larly the Nor' Westers, with their annual meeting at Fort William or the Grand Portage, were infinitely more fortunate.

Dr. Richard Glover, Associate Professor of History in the University of Manitoba, has prepared a masterly introduction in which the strength and weakness of the two contending fur-trade organizations are weighed. He very neatly disposes of the idea that the building of Cumberland House opened "the strife between the companies" by pointing out that the rivalry thus encountered was nothing new, and that for the first five years there was no organized opposition, since it was not until 1779 that the independent pedlars first tentatively united to form the North West Company. Strong and powerful as this new company came to be, it had inherent weaknesses which, although temporarily overcome, eventually resulted in the collapse of the organization and amalgamation with the Hudson's Bay Company.

The length of the route between Montreal and the North West, over which goods and furs had to be transported, is usually put forward as the Nor' Westers' principal handicap. While this was a factor of no little significance, Dr. Glover suggests less obvious but more fundamental reasons for their ultimate failure. The Canadian company is likened to a "sprawling, headless octopus," and the lack of discipline this suggests, which is reflected in the extravagance and personal incompetence of many of its men, is in marked contrast to the rigid structure of the Hudson's Bay Company. Moreover, the Bay men evidently learned more about the habits and thoughts of the Indians than did their Canadian rivals. Certainly many of the methods used by the pedlars, not only in their more violent dealings with the Hudson's Bay Company, but also with the Indians, incurred the lasting resentment of the natives. While much of this was to become more evident in later years, nevertheless even in these early journals one can find many illustrations to support this explanation of the collapse of the North West Company.

It is obvious that the production of this volume posed serious problems for the editor. To have published the journals of Cumberland House alone without including those of its outpost—Hudson's House, some eighteen days' paddle up the Saskatchewan River—would have left the story incomplete. The decision to publish both sets of journals and to intersperse them is a sound one, even although it necessitates fixing a purely arbitrary division between the two volumes. This first series covers four years and includes the Cumberland House journals from 1775–79 as kept by Matthew Cocking, William Walker, William Tomison, and Joseph Hansom and the Hudson's House journal of 1778–79 as kept by Robert Longmoor. These were the men upon whom the future of the Hudson's Bay Company depended. Hitherto they have been almost unknown, yet their accomplishments were numerous and substantial and paved the way, in large measure, for that ultimate success as represented by the union in 1821.

While many will regret the absence of an appendix containing biographical notes (which it is to be hoped will be included in the second series), nevertheless Dr. Glover has included much information concerning these leaders in his introduction. In keeping with previous practice, a considerable body of supplementary material has been produced in an appendix. This volume is up to that same high standard of excellence that one has come to associate with this series, an excellence

that is applicable not only to the scholarship involved, but in the technique of bookmaking.

WILLARD E. IRELAND.

Provincial Archives, Victoria, B.C.

Prize Winning Essays: Armitage Competition in Oregon Pioneer History, 1951.
Portland: Reed College Bulletin, 1952. Pp. 24.

The results of the Frances Greenburg Armitage Competition have once again been published. There was no award in the graduate division in 1951; the first prize in the undergraduate division was won by Helen Leonard Seagraves for her B.A. thesis, *The Oregon Constitutional Convention of 1857*. The essay under review, entitled *Oregon's 1857 Constitution*, seems to be a rigorous condensation of the thesis. The condensation has been skilfully done, for the simple and logical structure has been preserved, and there are few breaks in the stream of the essay, and few of those thin hurried paragraphs which so often reveal a drastic cutting of the original work.

Mrs. Seagraves begins by sketching the background of the convention—the territorial government, the economic, political, and moral pressures which urged statehood, the three abortive rushes in that direction in 1854, 1855, and 1856, precedents in the form of earlier state constitutions in New England and the Mississippi Valley.

The author is at her best describing the convention and the constitution that emerged from it. She indicates the decisive influence of the Democrats, although party members were not numerous. She points out the wise, cautious men who thought the step premature, the wise bold men who knew it was inevitable, and the salty realists—"Let us make a constitution and go home in fifteen days." "But if Uncle Sam will foot all the bills I won't complain. . . ." After the histrionics of the convention and the violent editorials in the press, the constitution after all adhered closely to the Mississippi Valley pattern. It showed a simultaneous fear of and desire for big corporations which could develop the country, and a frontier distrust of banks and banknotes. It rejected slavery, but, as the author points out, rejected potential slaves also, one delegate going so far as to recommend the exclusion of negroes, Chinese, Hawaiians, even native Indians.

The essay is completed by an extensive bibliography.

I. DEAN BONNEY.

Provincial Archives, Victoria, B.C.

Norwegian-American Studies and Records. Volume XVI. Northfield, Minnesota: Norwegian-American Historical Association, 1950. Pp. vii, 218. \$2.50.

Since 1926 the Norwegian-American Historical Association has produced sixteen volumes in its *Studies and Records* series. They have usually been primarily concerned with the problems of immigration in so far as Scandinavians, in general, and Norwegians, in particular, were concerned. While the volume under review is no exception, judged by the calibre of its contents it is an innovation in that it

deals exclusively with one geographical region—the West Coast. The five papers in this series cover the period from 1870 to the turn of the century and are concerned with two great impellents for immigration—land hunger and the lure of gold.

As would be expected, the polyglot of peoples drawn to California by the gold-rush contained Scandinavians. They were not, however, a large element in the population, for by 1870 they numbered less than 5,000 and, unlike many other racial groups, they were not self-contained nor highly organized. This may have been the consequence of their assimilability or of their isolation from the mid-West, for no rail link with California existed until 1869. It is therefore significant that until 1870 no formal effort was made to organize a Scandinavian Lutheran congregation even in San Francisco. Dr. Kenneth Bjork, Professor of History at St. Olaf College and general editor of this volume, provides essential background material in his article on the mission of Rev. Christian Hvistendahl to San Francisco in 1870-75. Hyistendahl, under instruction from the Norwegian Lutheran Synod of America, spent five weeks in the fall of 1870 surveying the situation in California and in organizing a congregation, and then, after five months in Wisconsin, returned to serve as pastor until midsummer, 1875. Dr. Bjork has drawn upon Hvistendahl's reports to the Synod and from his letters to the Norwegian-American secular press of the Middle West to provide a full account of the conditions of the Scandinavians in California at this period. The pastor's role as a press correspondent was tremendously significant, for his reports an economic opportunities on the Pacific Coast were generally reliable.

It is largely due to similar journalistic efforts on the part of still another pioneer pastor that it is possible to reconstruct the beginnings of Norwegian settlement in Oregon and Washington. Miss Nora O. Solum has contributed to this volume a study on Anders Emil Fridricksen, who, in April, 1871, established in Portland the first Scandinavian Lutheran Church in Oregon. Miss Solum has provided a good deal of biographical information about this "roving pioneer pastor whose eccentric and unclerical activities in the Middle West made him renowned and remembered among them in legend." But it is his role as a recorder of conditions and events in the Pacific Northwest rather than as a pastor that Miss Solum has sought to emphasize. Numerous extracts from his letters to the press give ample evidence of his wide travel in the region and of his keen perception.

The third contribution is the editing by Dr. Sverre Arestad, of the University of Washington, of a series of seven articles written by O. B. Iverson and published in the Stanwood News from October, 1920, to January, 1921. Iverson came to Washington in the late summer of 1875 in search of land as a result of the grass-hopper plague of 1874 in the Dakotas. He remained in the State until his death in 1920 at the age of 74, having served in many public capacities. Published under the general title "Experiences and Observations on Two Continents," his letters originally contained an account of a journey from New York to Dakota Territory in 1874 with immigrants he had brought from Norway, as well as the story of his trip to Puget Sound via California in 1875. In this article only those portions pertinent to the second journey have been reproduced. British Columbians will be particularly interested in the references to W. P. Sayward. As back-

ground material for the history of settlement on the Stillaguamish flats, some 50 miles up Puget Sound from Seattle, these letters are invaluable.

The remaining two articles go still farther north and deal with the Klondike and Alaskan gold-rushes. C. A. Clausen, of St. Olaf College, has translated and edited a series of letters by Norwegian participants in these gold-rushes, as published in the Washington Posten and Tacoma Tidende. They contain much of the personal experiences of the writers and vivid impressions of exciting events between 1897 and 1901. Two letters by Andrew Nerland contain particularly interesting information on Dawson in the winter of 1898. There are three letters that deal with the Nome gold-rush that resulted from the initial discovery by three Scandinavians. The notorious activity of Alexander McKenzie and his principal cohort, Judge Arthur Noyes, is an old story, but one that still arouses interest. These letters form a natural introduction to the final article by Carl L. Lokke, of the National Archives, which tells the story of his grandfather's participation in the Nome rush. Lars Gunderson had been the leading spirit in the Monitor Gold Mining and Trading Company, made up of a group of Norwegians from Minneapolis who went to the Klondike early in 1898. Luck did not favour them, and by 1899 the company disbanded and the next year five of the men left Dawson for Nome. Many interesting details of their trip to and early activity in the new goldfields are recorded. Three of them were soon discouraged and left Alaska, but Gunderson and his son remained, and in 1901 the elder Norwegian became the United States Commissioner and Recorder in the Kusatriem District, some 100 miles from Nome over the Sawtooth Mountains. Gunderson was enthralled with life in Alaska and made arrangements to bring the other members of his family to the North. Although he had been appointed by Judge Noyes, Gunderson's reputation was unimpeachable, and subsequently he was appointed to a similar position by Judge Wickersham in the Kougarok District, and there he died.

This volume concludes with the twelfth bibliography of recent publications relating to Norwegian-American history as prepared by Jacob Hodnefield. The Norwegian-American Historical Association may well feel proud of the contribution they have been making to historiography in America, and their sixteenth volume is a creditable addition. As might be expected, the typography is of a very high standard.

WILLARD E. IRELAND.

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