uvenir Supplement for Opening of Skeena River Highway

LABOR DAY on., Sept. 4, 1944 The Daily Mews SECTION

road Highroad To a New Prosperity

IE MAN ENGINEER

ng the construction tain highway is not lities of many men, the Department of Resources wanted a ake charge of field he Skeena River Highrtment heads chose G. ald for the job.

e man, Mr. Archibald Prince Rupert from to make his headefore construction beine, 1942.

nclined to get lyrical have had a part in it.' beauties and prosthe country surroundroad, and the many ho investigate them ars to come will find



Where the road parallels the railway along the Skeena it diverts around all tunnels.

All 45 bridges on the new traversed some of the most rugvincial-built road takes over. Dufferin, of Toronto, and Genvincial-built road takes over. Dufferin, of Toronto, and Genvincial-built road takes over. pes not exaggerate in highway were prefabricated in ged canyon country of all Can-Vancouver.

NOTABLE

CHIEVENENT

The completion of the Skeena

River Highway marks a distinct

advance in the transportation

facilities of Northern and Cen-

tral British Columbia. In supply-

ing Petroleum Products to the

various contracting companies

who have done such excellent

work, Imperial Oil Limited are

proud to have shared in the con-

struction of this strategic high-

Imperial dealers at Prince Rupert,

Terrace, Hazelton and intermediate

LIMITED

way.

points.

MPERIAL

War Emergency Brings Into Being a Great Project That Will Help Unite All the Communities of Central British Columbia

Conquest of Mountainous Difficulties Culminates in mate of the rock yardage moved bulldozers, cranes, trucks and Opening of Important Land Outlet for This District

(By J. K. McLeod, Daily News Staff)

When Canada made her bold answer to the Japan- western stretch was from 40 to Very Stubborn ese challenge of Pearl Harbor the transportation picture for the principal shipping port of northern British Columbia consisted of a tenuous railway line stretched across the province, and by the churning wakes of vulnerable coastwise shipping. The western

part of the rail line picked its |way down the rock-girt Skeena and the railway line to the in-River Valley, west of Prince terior centre of Terrace, a total George and Hazelton, to its des- distance of 78 miles. tination at Prince Rupert. It

Traffic on this line became so congested in the first few months of the 1942 emergency that the need for some secondary type of land transport ceased to be merely desirable, and became a definite necessity. The federal government's answer was the completion of the partlyfinished Skeena River highway.

And thereby began a construction project whose literally mountainous difficulties now culminate in the opening of the highway.

That is took a first class emergency to bring about the completion of the road may seem surprising. On a map the job would not look like muchmerely to join two unfinished links in the provincial goveernment highway, the combined lengths of which totalled only 111 miles.

Enterprise of

Great Magnitude Yet actually the project was a rock-moving enterprise of tions at a point opposite the Guided from Ottawa by J. M. such magnitude it required nine village of Pacific. construction companies working from a year to two years road survey extended from that Mills, chief engineer, the work under limited contracts, to fin- point to a point opposite Cedar- was supervised by field enginish. Over \$2,000,000 worth of vale, 33 miles eastward. There eer G. D. Archibald, city enequipment was used to over- the provincial road took over gineer of Saskatoon, on loan to come construction difficulties to Hazelton, 195 miles east of the Department. His base of some of which were said to be Prince Rupert.

unparelled on this continent. The logic displayed by the fed. Construction men who took Following a line determined eral government in turning the the contracts knew that they some years ago by the provin- enterprise over to the Engin | would have to deal Nature of cial government's chief locating eering Construction Service of direct body punches to put the engineer, H. L. Hayne, of Kam- its Department of Mines and road through. Many of them loops, the new road began (from Natural Resources was confirm- figured that the job would take the coastal point of view) at ed by the vast amount of hara a year, and it is likely that they Prudhomme Lake, 11 miles east rock work involved. No esti- would have been right had their

of Prince Rupert. Heading south for seven miles it touched the north bank of the Skeena River at the station of Tyee, then paralled the river

tains 90 per cent solid rock. late. The remainder of the 78 mile Terrain Was

Construction, Standard Paving, final barrier.

is yet available, but the west shovels in action all the time. ernmost seven miles between Orders in this line often ar-Prudhomme Lake and Tyee, con- rived as much as six months

85 percent of the same substance. Rarely do construction mei. Five Toronto and four Van- have to face so stubborn a couver construction companies stretch of terrain as that conworked on the road. The west- tained in the seven-mile stretch ern part, divided into seven sec- between Prudhomme Lake and tions of slightly more than 11 Tyee. A three-mile long, 600miles each, was blasted through foot-high corrugated rock sumby Northern Construction and mit, whose wrinkles are filled J. W. Stewart, of Vancouver, with muskeg in some places to Rayner Construction, Tomlinson a depth of 25 feet, remained the

Crossing the river on a steel eral Construction, of Vancouver. these corrugations, shovelled muskeg out of the intervening depressions until they reach bedrock, then poured in shattered rock to roadbed level. Power shovels, their treads supported by plank pads, moved across the muskeg, gouging out a trough which trucks and dumpters filled with stone. So timeconsuming was this procedure that the contractors found it ad visable to turn over four miles of their original contract to the adjacent Rayner firm.

> The Tyee-Terrace section was a tight squeeze in many spots Often the Canadian National line had already taken up the narrow margin between the mountains and the river. Where the survey ran close between the two the builders were forced to pour rock into the stream to

Northern Construction and J. W. Stewart, of Vancouver, had to

difficult Prudhomme Lake-Tyee section of the new road.

skirt many mountain crests similar to this in the extremely

build a shelf for the road. These and "borrow pits." The latter From Terrace an earlier pro McNarmara Construction, and Northern Construction and fills extended for miles, and rocal were deposits of loose rock and

(Continued on Page 4)

See BROAD HIGHWAY Rock was obtained from cuts



The Commissioners of the Village Corporation of Terrace take this opportunity of welcoming visitors to Terrace on the occasion of the opening of the Skeena Highway and hope that this will be but the beginning of a new era of friendly co-operation between the various communities now connected by this great road.

> E. HAUGLAND, (Chairman of Commissioners)



Power shovel dropping boulders into a dumpter. The dumpter was found a highly satisfactory carrying unit.

bridge just east of the town it The Pacific-Cedelvale stretch

proceeds along the south bank was built by Highway Construcfor 25 miles, where it ends tion and Campbell Contractors abruptly at a series of rock bas- Limited, of Vancouver.

Wardle, Director of Engineering The eastern section of the new Construction Service, and T. S. operations was Prince Rupert.

> difficulties been presented by nature alone. But wartime conditions created shortages of manpower and equipment replacements which doubled the esti-

mated time. In spite of high wages and good living conditions it was difficult to hold men. Mr. Archibald revealed that the average time workmen stayed on their jobs was 60 days. The cold, wet ummer of 1943, when constructtion work was at its height, was argely responsible.

"There were too many other bs with good wages available," Mr. Archibald explained.

The endless bruising that quipment received necessitated constant flow of spare parts. These were not forthcoming. loading a and not even miracles of improvisation and repair by constractors' field maintainance units could keep the myriad of



from the Skeena River.

The Highway To Success

In tendering this message of hearty congratulation to the people of Prince Rupert and the country through which the new Skeena River Highway runs, we would like to add a sincere wish that this splendid new road may lead to success and happiness for all who travel thereon.

> You'll find a friendly welcome and good service at the Union Oil Minute Man Station at --RAINBOW LAKE

UNION OIL COMPANY

OF CANADA LIMITED

J. E. MORRIS Local Manager



UNION OIL Minute Man SERVICE

DRTHERN CONSTRUCTION CO. --- and ---

J. W. STEWART LIMITED

Engineers and Contractors

RINCE RUPERT VANCOUVER

lerrace-Cedarvale Highway Section 1.

Greetings...

On behalf of the City Council and Citizens of Prince Rupert I extend to all visitors participating in the celebration of the completion of the Prince Rupert-Hazelton Highway a hearty welcome to our city and district and trust that they will carry away with them pleasant memories of their visit here.

> H. M. DAGGETT, Mayor of Prince Rupert

SMITHERS AND TELKWAI

Extend Greetings to Prince Rupert and Terrace on the Opening of

THE SKEENA RIVER HIGHWAY

HOTEL HUDSON

W. J. Watson - Mgr.

Completely Modern: Licensed

MAIN STREET - - SMITHERS

F. W. A. Mapleton

Patent Medicines

Notions

SPECIAL SECTION

Magazines

Candy

Telkwa - - B.C.

STEWART'S CAFE

C. W. Vink - Prop.

"Courteous and Efficient Service"

Main Street' - - Smithers

BULKLEY VALLEY CO-OP STORE

Mrs. E. White, Manager

Telkwa - - B.C.

EBY'S HARDWARE

And 5 to 25 Cent Store

W. R. Eby - M. A. Raymond

Main Street - - Smithers

Wall's Garage & Taxi Service

Geo. H. Wall - Proprietor

"OUR CARS MEET ALL TRAINS"

Cor. BROADWAY on MAIN STREET

SMITHERS LUMBER YARD

A. C. FOWLER — R. J. COLLISON

"Lumber and Materials for the Building Trade"

Smithers - - B.C.

INTERIOR CREAMERY

TELKWA BRANCH

Makers of "Bulkley Valley Brand" Butter M. Peterson - Mgr.

Telkwa - - B.C.

Evitt Hardware & Electric

SHELF AND HEAVY HARDWARE

A. L. Evitt - Proprietor

Smithers - - B.C.

TELKWA HOTEL

General Store in Connection

C. P. Bussinger - Prop.

FOR A QUIET REST TRY THE TELKWA HOTEL ONE DAY'S DRIVE FROM PRINCE RUPERT OVER THE NEW HIGHWAY

AMESSAGE

The residents and business men of the Bulkley Valley extend warmest greetings to the people of Prince Rupert and Terrace on the occasion of the opening of the Skeena Highway. We invite you to visit us at your convenience.

The way is now open for more personal and closer relations between the people of the Coast and the Interior, and we hope that the day is not far off when the opportunities offered by these districts are fully realized.

The opening of the Skeena Highway is one more step towards the development of the forgotten "Empire of the North."

Greetings

The Commissioners of the Village of Smithers extend greetings to the residents of the City of Prince Rupert and the Village of Terrace and those living west of Hazelton on the occasion of the opening of the Skeena Highway. The realization of this long-sought after connection between the Coast and the Interior will bring the residents of these two districts closer together and will result in greater co-operation in the development of this vast Empire.

When the war is finally won we hope to see Prince Rupert attain its rightful prominence as a leading world seaport, and gain its full share in the post-war shipping trade with the Orient. The development of the Interior depends on that of Prince Rupert, and forward looking business men of the hinterland are working for a common prosperity in the future.

L. M. GREENE

G. H. GAZELEY

O. H. HOSKINS -Commissioner.s

Greetings

The Smithers and District Chamber of Commerce extends felicitations to the people of Prince Rupert and Terrace on the opening of the Skeena Highway, which event now offers easier commuting between the Coast and the Interior. We hope that this will be the beginning of a closer bond of friendship and of greater co-operation in boosting the benefits of our two districts.

The Chamber of Commerce invites our friends to the west to take advantage of the many wonderful holiday attractions in the Bulkley Valley and surrounding district. The opportunities for swimming, hiking, fishing and hunting are unlimited and the ever-changing beauties of our mountain scenery are unsurpassed.

The residents of the Interior welcome the opening of the Highway as an opportunity to spend the oceasional week-end with their friends in Terrace and Prince Rupert.

THE DAILY NEWS

PRINCE RUPERT, B.C.

DAY BAKERY

Cor. Broadway and Main Street E. A. Day, Proprietor

SMITHERS, B.C.

THE FASHION SHOP

Mrs. M. E. Dunlop, Prop.

MAIN STREET - - SMITHERS

WING'S CAFE

Alfred Avenue East

SMITHERS, B.C.

HOSKIN'S GARAGE

O. Hoskins - Proprietor

"Authorized Ford Dealer"

*REPAIRS AND ACCESSORIES

Smithers - - B.C.

O.K. CAFE

"IRISH" — Prop.

SMITHERS, B.C.

TELKWA TRANSFER

Fred Rosberg, Prop.

TELKWA, B.C.

Patronize Your Local Barber When in Smithers Visit . . .

SANDY'S

ELLIOTT SHOE STORE

REPAIRS

Main Street - - Smithers

BULKLEY VALLEY COLLIERIES

LIMITED

Producers of BULKLEY VALLEY COAL F. M. Dockrill - Prop.

Telkwa - - B.C.

SMITHERS CASH & CARRY

W. H. "Herb" Leach - Prop.

Groceries : Fruits : Vegetables Main Street - - Smithers

R. S. SARGENT Ltd.

H. A. Phillips, Mgr., Telkwa Store

TELKWA and HAZELTON

GOODACRE'S GROCERY

"Clary" Goodacre - Proprietor : FRESH MEAT

Main Street - - Smithers

GROCERIES

M. Warner & Company

Margaret Warner - Marjorie Silver Proprietors

DEPARTMENT STORE Smithers - - B.C.

Watson's Store Ltd.

(Established in 1921)

GROCERIES, MEAT AND PROVISION

Smithers - - B.C.

BULKLEY HOTEL

Harvey Davies - Proprietor

3rd and Main Street

Smithers - - B.C.

THORP & HOOPS

REAL ESTATE AND INSURANCE

Telkwa - - B.C.

Empress Pool Room

N. P. Moran - Proprietor

Cor. Main Street and Alfred Avenue Smithers - - B.C.

R. W. CALDERWOOD

Real Estate and Insurance

MAIN STREET - - SMITHERS

The Interior News

A WEEKLY RECORD OF DOINGS IN THE GREAT BULKLEY VALLEY

A HOME PAPER BOOSTING FOR THE DEVELO OF THE CENTRAL INTERIOR

are pleasing-looking residences

When the pioneers came to

the district there were no

roads; they came by boat,

which used to navigate the

Skeena as far as Hazelton.

Now the district is well equip-

ped with roads one can drive

25 miles to the north, taking

in Kitsumyallum Lake and to

Lakelse Lake, which is four-

teen miles by road but which

is only about eight in a direct

line. Lakelse Lake is well

known to Prince Rupert as a

favorite camping site and its

fishing has the best of repu-

that comes into view. If the

a fine range of sharp peaks some

Besides the benefits that will

accrue from road connections

with Prince Rupert, there is the

overwhelming fact that Terrace

The Village of Terrace was It is of course no secret that

incorporated in 1928 and the a considerable military camp

present population is estimated has been built in the vicinity

at about 1500. There are sev- of the Village. What used to

eral restaurants, two hotels, half be a golf course is now covered

a dozen stores, two garages and with substantial buildings. Also

last but not least four church that there is an airport not far

communities. There is a park off, to which an excellent road

and part of this has been left is even now in course of com-

wooded which adds much to pletion. The airport is near

the pleasantness of the local Lakelse Lake. Visitors to the

scene. The park is the gift of lake are always interested in the

George Little, founder of Ter hot springs, which are said to

race, and well known opera- be the largest mineral hot

tor of the local sawmill. Mr. springs in the North American

Little came here in 1908 and continent. The biggest of these

before long had set up his mili springs is over 100 feet across

which was the predecessor of and maintains a temperature of

capacity of thirty or forty thous- Leaving Terrace those who

and feet. There are other mill. continue their journey along the

nearby. C. L. M. Giggey has new highway will after a quarter

mills both in Terrace and at mile, cross over the Skeena on

Remo of about the same cap the fine steel bridge. It is worth

acity and three mills a few miles while to pause on this bridge

away give to the town its char to take in the fine panorama

acter as a centre of the forest of river and forested mountain

considerable business in supply this point the seven peaks of

pole yard where thousands of forty miles away to the east.

Smart's

GARAGE

TERRACE

• Cylinder Oil

• Free Air

Battery Charging

Acetylene Welding

Cylinder Reboring

We will be glad to service

you while at Terrace

and Grinding

Besides sawmills Terrace does day is clear one can see from

in and about the Village.

NKING TERRACE AND PRINCE RUPERT CLOSER KEENA HIGHWAY OPENS UP TWO DISTRICTS

(By Nigel Sherwood)

quickening of life in the social and business rela-

tions between Prince Rupert and Terrace. People

who in the past would have hesitated before embark-

ing on a visit to Terrace which involved travelling

by railway may take a run out to the interior town

fine morning and not too much since been demolished by the

doing at the office may decide river. Rev. Mr. Marsh had been

this sort of thing henceforth, ministering to the men on the

whereas in the past such a trip work of building the railway and,

always meant some amount of when he came to Kitsumyallum.

making of extra plans. A simi- he set up the little church and

lar speeding up of intercom- school house. Both these build-

munication will happen in busi- ings are still standing in the

ness. It will be easier to run up landscape garden of Mr. and Mrs.

to Terrace to talk over impend- R. L. MacIntosh.

on the spur of the moment. A |-

ing business, and easier to make

The distance between the two

places is but 92 miles and with

an up-to-date road such as the

highway is it means only arounc

A few travellers who have al-

ready tried the new road all

express their amazement at the

wonderful scenery of mountain,

forest and river. Although these

scenes had been viewed from

the train on many previous oc-

casions, they had not been seen

the coast and Hazelton is equa.

in scenic grandeur and beauty

Two miles before reaching Ter-

race can be seen a well appointed

farm a little way off on the right

hand side. This is the dairy

farm operated by the Frank

Brothers. Henry Frank, father

of these young men, came to

the Rev. T. J. Marsh; Mr. and

Mrs. Frank built the house and

of the present farm and set to

work clearing the heavy growth

of forest trees which covered

all the land in those days. Jack

IT IS NOT A

DREAM ANYMORE ...

It is at last a reality! With the completion

of the Skeena Highway our section of the

great North Country will at last be lib-

erated. The development of enormous

wealth in mining, timber, farm homes and

other natural resources are sure to de-

velop. The gorgeous scenery is superb of

mountains and beautiful lakes, and our

outstanding Lakelse Lake and Hotsprings

port, sincerely hopes to serve you well in

the years to come as it has the thirty-five

in all our hearts to those who have made

Skeena Motor Transport

G. L. Brookes, Manager

BUS : TAXI : TRUCKING

Terrace, B.C.

thousand passengers in the past year.

Our company, the Skeena Motor Trans-

I am sure there is a feeling of gratitude

are sure to attract thousands.

this road possible.

the district with his wife in the

to anything on the continent.

a trip to Prince Rupert.

three hours driving.

in their fullness.

Scenery Is

Wonderful

Now that the highway is finished there will be a

Quickening of Relations Between

Communities To Follow New Link

The section of country between the present mill which has a 180 degrees Fahrenheit.

products industry.

ed on freight cars.

Terrace District

Beautiful Scene

barn which became the nucleus cedar telegraph poles are load-

year 1908, at the same time as ing ties and bridge timbers to Meanskinisht, or "Seven Sisters,"

the railway and there is a large

Frank of Prince Rupert was the But it would be a mistake to and the Pacific coast now in

first white child born in the new suppose that Terrace has the connection with the continental

settlement, called at that time appearance of an industria. system of roads and it is reason-

Kitsumyallum. The steamboat town. It hasn't. The prevailing able to expect visitors from both

used to put off passengers and impression is of small orchards east and west to come along

freight nearby. The actual and farms and here and there the new highway in increasing

landing place and buildings have a well kept flower garden. There numbers as the years go by.

B.H. Paints — Gasoline Service Station — Furniture, Crockery

E. T. Kenney Limited

Terrace

REAL ESTATE, NOTARY PUBLIC GENERAL HARDWARE, SPORTING GOODS

Agent Massey Harris Ltd.-Insurance: Fire, Life, Automobile

Little, Haugland and Kerr

LUMBER MANUFACTURERS, TERRACE

Poles Piling Ties

Boomsticks Shingles



OUR NEW PLANT

AGENTS FOR FIRESTONE TIRES

Western Hemlock Red Cedar Cottonwood

Sitka

Spruce Specialty

INTERNATIONAL TRUCKS

WILLARD BATTERIES

GROCERIES

DRYGOODS

J. H. SMITH

TERRACE

Boots and Shoes: Hardware: Flour and Feed

"If it grows in the woods we'll get it"

Inter-Valley Lumber & Supply Co. Terrace

Cedar Poles, Piling, Posts, Spruce Boom Logs, Hemlock Piling

Terrace Transfer & Taxi

Frank H. Gavin

Agent: Home Oil Distributors

Wood - Coal - Oil

TERRACE

lerrace

E. HAUGLAND

(Proprietor)

Chairman of Board of Village

And Confectionery

Try our Bread, Cakes, Pies Buns, etc. Outside Orders

tention.

CALL AT-

Pioneer

POOL ROOM

(Barney Colbachini, Prop.)

CIGARS TOBACCOS SOFT DRINKS

Spend a couple of pleasant hours at

TERRACE THEATRE

While in Terrace

Terrace Theatre open every week night at 7:30. Show starts at 8 o'clock sharp. Saturday afternoon matinee at



A Woman's Style Shop - Men's Wear Department A Children's Wear Section — Boys' Clothing Dry Goods — Notions and Draperies

Plus-A Modern Pure Food Market

THE SKEENA MERCANTILE

GEORGE McADAMS, Proprietor, TERRACE, B.C.

When in Terrace Call at-

n

(Mrs. H. A. Pearson)

We Specialize in . . .

LIGHT LUNCHES AND HOME BAKING Which we invite you to enjoy either on or off the premises

Bright, Clean and Attractive

Empire Meat Market

TERRACE

Fresh Fruit::: Vegetables Fish, Poultry, Cured Meats

Silver Tip Cafe

(Under New Management)

Enjoy a meal here when visiting Terrace

SERVICE

CLEANLINESS

TAXI SERVICE DAY AND NIGHT

John's Taxi

Office-Lakelse Avenue

Service to all points in the District

Use the waiting room when in town. It is for your convenience and comfort.

Welcome to Terrace . . .

TERRACE HOTEL

Leading Hostelry

We do our best to accommodate you

E. WILLIE, Proprietor.

Welcome to Terrace

SEVEN COME ELEVEN CAFE Joe Poquette, Prop.

Bright and Airy : Quality Meals and Lunches Quick Service Lakelse Avenue, Terrace

JOIN THE

TFRRACE To Highway Opening Visitors and the others who will follow them

TERRACE DRUG STORE

(R. W. Riley - Phone B) Headquarters for Souvenirs and Local Pictures Greetings to Terrace

BARBER SHOP

Commissioners

Terrace Bakery

High Quality our Specialty

given prompt and careful at-

Box 206

Terrace, B.C.

WHILE AT TERRACE

Final Link In Long Cherished Dream

Village of VANDERHOOF

400 Miles East of Prince Rupert on the new Highway is the Village of Vanderhoof.

It is the centre of the largest area of good agricultural land in British Columbia, with the possible exception of the Peace River district.

A good highway is built north for 175 miles into a district abounding in minerals, and where there are several proven mines.

It is the point of access to splendid fishing and big game hunting.

The district needs and welcomes settlers.

Come and investigate the opportunities today for the settler, the miner and the sportsman.

Make your night's stop at Vanderhoof, where the hotel accommodation is not excelled anywhere in Central British Columbia, and where all conveniences await the traveller.

> The Commissioners of the Village of Vanderhoof.

TRANSPORTATION

We foresee increased prosperity

in North-Central British Columbia

through the Skeena River Highway.

LINDSAY'S STORAGE & CARTAGE

LIMITED

PRINCE RUPERT

Phone 68 (Cor. 2nd Ave. and Park Ave.)

wolf the traction

olumbia, and w

First Car Reached Hazelton in 1911 GREETINGS...

By H. F. Glassey

SPECIAL SECTION

Completion of the Skeena River Highway connecting Prince Rupert with the highways of this province brings to Prince Rupert the final link in a long cherished dream. Many factors delayed progress of the development of Central British Columbia, but today we have direct road connection with the outside

During the years 1906 and 1904. when Hazelton was the destination of the river boats plying the Skeena River, and the Grand Trunk Pacific Railroad was under construction, citizens looking into the future development of Central British Columbia predicted in those years that Hazelton would some day enjoy a wagon road from Quesnel situated in the Cariboo, a distance of some 500 miles, to replace the pack trail which was the only means of inland travel.

Pessimism prevailed among many who said even if a wagon road was constructed it could only be used for a few months during the summer and early fall, and that the snowfall would be so great that horsedrawn sleighs would not be able to use such a road during the winter months. As progress continued in the construction of the railroad, tote roads were made so equipment and materials could be delivered by horsedrawn vehicles to contractors working at railroad construction.

Hazelton citizens saw the curtain of reality rise as early as the summer of 1907 when Carl Wakefield, who had taken up land in the Bulkley Valley, announced that he had arriving by river boat a wagon which he intended to take into the Bulkley Valley. At that time only a trail and narrow pack bridges led from Hazelton to Aldermere, the centre of Bulkley Valley. But Carl, by use of rope and tackle and by dismantling the wagon to cross bridges, landed the first wagon to be used in the valley.

During the early summer of 1911, when only stretches of tote road were constructed by Foley, blazing one of 1911! Welsh & Stewart for the Grand | With the completion of the Lake, west of Burns Lake, Se- timers who still remain in this attle papers reached Hazelton area can look back on the past bearing headlines in bold type 33 years as years of expectancy Seattle—together with a mech- fincial in a major degree to the anic and a Mr. Webster, a Se- prosperity and development of attle photographer—in a little Central British Columbia. Flanders 20 automobile to establish a record of driving an automobile to the most northerly point from Seattle, and that their destination was Hazelton, British Columbia.

This was the era of the opening up of Central British Collumbia by roadways. Sands, with the able assistance of Jack Mc-Amus of Hazelton who met the Sands party at Burns Lake, reached Hazelton on the afternoon of September 17, 1911, driving his Flanders 20, thus con-



MADE HISTORY—Central object in this night photograph is a Flanders 20 automobile which arrived in Hazelton on Sept. 17, 1911, under its own power from Seattle. Driver of the car was P. J. Sands, of Seattle, who with a mechanic and photographer, set out for Hazelton to prove that the use of automobiles in the North was practicable. The photograph was taken in front of the Hazelton Hotel. Perhaps some old timers may recognize faces in the group.

cluding a long, tedious but momentous journey.

He delivered to William Allison, then Provincial Government Agent at Hazelton, a letter from the mayor of Seattle, thereby establishing two factors: the first, that automobiles could be driven in the North, and second, that in arriving at Hazelton he made a record of having driven a car to the most northerly point from Seattle.

After the completion of the Fraser River section of the Cariboo Highway in 1931, when the late Premier Simon F. Tolmie came north from Vancouver to Hazelton by motor road, it was interesting to note that P. J. Sands, with the same little Flanders 20 automobile had the honor and privilege of heading the premier's caravan—a trip no doubt more pleasant and much less hazardous than the trail

Trunk Pacific as far as Rose highway to Prince Rupert, old about P. J. Sands, who had left and fulfilment of a dream bene-

> BROAD HIGHWAY (Continued from page 1)

a million cubic yards of material. Huge boulders which strained hoisting and moving equipment were shuffled into useful positions. Rock faces were "humped" with dynamite and carted up the line to make fill. None was wasted.

The equipment used in these operations included 78 trucks, 25 bulldozers, 21 power shovels, 32 dump cars, nine graders, and 28 dumpters. Most satisfactory piece of equipment was the dumpter.

This self-powered heavy unit could move a load of six cubic yards of rock at a fair turn of speed, and could take terrific punishment. Its ruggedness kept it on the job when. trucks of a smaller capacity gave way under the strain. In appearance it is a steel-framed big broth to the old-fashioned horse-drawn dump wagon, with horse-power under the hood of a tractor-like power unit.

Shovels powered by diesel, and gas-air hoisted millions of yards of material. The gas-air combination, long used but not very well known, employs a principle whereby certain cycles of movement are powered by direct drive from a gasoline engine and part from an engine operated by air which is compressed by the gasoline engine. Seemingly involved, this system is effective, although the type is no longer built.

The result of all this burrowing and blasting is an excellent mountain highway. Its 20-foot wide crushed rock surface is not darkened by any tunnel. In spite of the tortuous course of the Skeena River there are only one or two places where there are eight per cent grades and 30degree curves.

Forty-five bridges vary the rock-gray of the highway. Tel. of them are major spans of the wooden Howe truss type.

Greetings from VANDERHOOF

The people of Vanderhoof and district send greetings and rejoice with the people of Prince Rupert, Terrace, and other points, so long without highway communication. The opening of the road cannot fail to promote not only increased business, but a new spirit of friendliness and cooperation between them. Central British Columbia today moves an important step nearer its hard won destiny.

Thirty years after the railway linked the two leads cities of Central and Northern British Columbia, a class union between Prince Rupert and Prince George has be achieved.

The Skeena River Highway will permit easier quicker travel between these two cities and the interest towns, fostering a new prosperity and new unity.

Accordingly, on behalf of the people of Prince Gen and district, I send greetings and congratulations to communities west of our city and to those persons made the great engineering feat of the Skeena River Ho way possible. MAYOR A. M. PATTERSON

City of Prince Gen

Congratulations!

All Central British Columbia

With opening of the Skeena Highway are on the advent of many more development and are really now just beginning to march time with the rest of the Province.

Not alone to us but to our brother City Prince Rupert and to the towns and commun ties in between, this new road link is a boon a a source of great satisfaction.

In a short time cars from both cities w be exchanging visits and, by bringing Prin Rupert and communities much closer to Prin George, we can really get acquainted. Open of the Skeena Highway will surely make f greater friendships.

Watch Us Grow!

PRINCE GEORGE BOARD OF TRADE

BY LAND and SEA...

The Skeena River Highway

Is a further avenue to prosperity in the North. We congratulate its builders . . .

PACIFIC STEVEDORING AND CONTRACTING LTD.

Prince Rupert

Rupert Motors

SALUTES A GREAT ACHIEVEMENT

... The Completion of the Skeena River Highway

> Distributors of Chrysler Products Cars- PRINCE RUPERT -Trucks

Phone 566

BRITISH COLUMBIA BRIDGE & DREDGING CO.

Box 847

IS VITAL . .

LIMITED

GENERAL CONTRACTORS & ENGINEERS

Bridge Construction

Harbor

Work

Hydraulic Dredging Reclamation

Work

W. G. MACKENZIE, President Phone MArine 6451

540 HOWE STREET, VANCOUVER, B.C.

The New Skeena River Highway



fulfils the dreams of a generation of pioneers.

Among them are the Proprietors of . . .

MOTORS

Prince Rupert

Who were happy to be able to help supply the road contractors with automobile and truck parts.



Phone 52

Box 908

DEALERS IN ALL GENERAL MOTORS PRODUCTS

At Last!

WE JOIN WITH ALL CITIZENS AND RESIDENTS (DISTRICT IN CELEBRATING THE COMPLETION THE HIGHWAY LINKING PRINCE RUPERT WITH INTERIOR.

OUR CONGRATULATIONS TO THE OFFICIALS, ENU EERS, CONSTRUCTION COMPANIES AND THEIR THROUGH WHOSE EFFORTS A SPLENDID JOB BEEN DONE UNDER STRENUOUS CONDITIONS AND RECORD TIME.

WE ARE LOOKING FORWARD TO SELLING YOU PENDABLE FORD CARS IN THE COMING POST-YEARS-FORD CARS IN WHICH YOU MAY DRIVE ALL THIS HIGHWAY AND ENJOY ITS SCENIC BEAUTY YOUR LEISURE.

WITH THE RETURN OF PEACE OUR REPAIR SP WILL AGAIN BE FULLY STAFFED, AND IT WILL IN BE OUR AIM TO ADVERTISE AND LIVE UP TO W SLOGAN: "THE HOME OF FRIENDLY SERVICE."

S. E. PARKER LIMITED

FORD AND MERCURY DEALERS

170 E. 3rd Ave.