[handwritten] No. 985.

[stamp] WATER RESOURCES BRANCH OTTAWA

REPORT No. 985

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DEPARTMENT OF THE INTERIOR, CANADA DOMINION WATER POWER AND RECLAMATION SERVICE

WATER RECORDS

Appurtenant to

BRITISH COLUMBIA INDIAN RESERVES

Supplement to

REPORT NUMBER 3.

OKANAGAN INDIAN AGENCY

by

M. Balls.

Vancouver, B.C. March 31, 1926. C.E.Webb, Esq.,
 Dist.Chief Engineer,
 Dom.Water, Power & Reclam. Service,
 Dept. of the Interior,
 Vancouver, B.C.

REPORT No. 985

[stamp] **77544W**

DEPARTMENT OF THE INTERIOR, CANADA

DOMINION WATER POWER & RECLAMATION SERVICE

WATER RECORDS.

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BRITISH COLUMBIA INDIAN RESERVES.

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BY M. BALLS.

C.E.Webb,
 District Chief Engineer.

March 31st, 1926.

OKANAGAN INDIAN AGENCY

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FOREWORD.

Claims based on Water Records, allotments or privileges, as outlined in the series of reports on "Water Records Appurtenant to Indian Reserves in British Columbia" were heard by the Board of Investigation under the Water Act, at the following times and places:-

Lytton Indian Agency - (Report No. 1).

Meetings held at Lytton, B.C. on June 9, 10 and 11, 1920, to hear claims under the Water Act 1914.

<u>Kamloops Indian Agency</u> - (Report No. 2).

At Merritt, B.C. - July 15, 1921 - Claims under "Water Act 1914".

June 20, 1923 - Claims under "Water Act 1914".

May 11, 1922 - Claims under "Indian Water ClaimsAct, 1921".

At Kamloops, B.C. - July 18, 1921 - Claims under "Water Act 1914".

Okanagan Indian Agency - (Report No. 3).

At Penticton, B.C. - July 21, 1921 - Claims under "Water Act, 1914".

At Keremeos, B.C. - July 22, 1921 - Claims under "Water Act 1914".

At Vernon, B.C. - Aug 7, 1921 - Claims under "Indian Water Claims Act, 1921".

Kootenay Agency - (Report No. 4).

At Cranbrook, B.C. - Aug.26, 1921 - Claims under "Water Act, 1914".

<u>Williams Lake Agency</u> - (Report No. 5).

At Williams Lake, B.C. - Sept. 17, 1923 - Claims under "Water Act 1914".

Supplementary reports have been prepared in order to show the status of all claims as a result of adjudication by the Board of Investigation. In cases where claims have been disallowed by the Board, or voluntarily abandoned by the Department of Indian Affairs, the reasons for such action are given.

Reference is made to Conditional Licences issued under Board Orders and to Conditional Licences acquired under application to the Comptroller for further rights. A list of all licences issued to date, together with details, is appended to the supplementary report for each Agency.

Victoria, B.C.

March 31, 1926.

Okanagan I.R.No.1--Okanagan. (Area Reserve 25,539 acres)

Claimed

I.R.C.Allotments submitted for record and published in the B.C.Gazette, June 20, 1889.

200 inches from Thorn Creek

Round Woods Creek

Gorge Creek ** 100

50 Inconstant Creek

w w 200 Drowned Creek

** w Cedar Creek 100

w Bird Creek 150

Provincial Water Records dated 29 January, 1897.

100 inches of water from Siwash Creek

" Six Mile Creek
" Lewis Creek 100

w w 35 Lewis Creek

w ** O'Keefe's Creek 150

Whiteman's Creek 75

Summary of Adjudication

Board of Investigation

(File 1-17-1).

Source--Otter River (or Meadow, O'Keefe's Thorn or Akahuahuankehlap Creek)

Quantity--Irrigation - 336 acres at 3 acre feet per acre.

(1008 acre feet per annum)

Plans shewing intakes and courses of ditches to be filed with the Board before 1st March, 1923.

(File 2-17-1).

Source--Coyote Creek (or Louis, Round Woods, Irish or Aksinkapalox Creek).

Quantity--Irrigation - 78 acres at 3 acre feet per acre. (234 acre feet per annum).

Domestic - 30,000 gallons a day.

Priority--29 January, 1897.

(File 3-17-1).

Source--Equesis Creek (or Six Mile, Drowned Tsinklohoctan or Sinsahutan Creek).

Quantity--Irrigation - 224 acres at 3 acre feet per acre. (672 acre feet per annum)

Priority--29 January, 1897.

(File 4-17-1).

(Continued on next Page)

(Okanagan No. 1 con'd).

Source--Siwash Creek (or Cedar or Naaskintak Creek).

Quantity--Irrigation - 224 acres at 3 acre feet per acre. (672 acre feet per annum)

Priority--29 January, 1897.

(File 5-17-1).

Source--Whiteman's Creek (or Pack River, Bird or Nhuhlenam Creek).

Quantity--Irrigation - 168 acres at 3 acre feet per acre. (504 acre feet per annum)

Priority--29 January, 1897.

Water for domestic requirements for the reserve from all the above sources, 21.000 gallons a day.

Summary of allowances for irrigation.

Otter River	336	acres	1008	acre	feet
Coyote Creek	78	"	234	"	**
Equesis Creek	224	"	672	"	"
Siwash Creek	224	"	672	"	"
Whitemans Creek	168	"	<u>504</u>	**	**
Total	1030) "	3090	**	**

(Board Note:- Over 5000 acres of this reserve are reported to be irrigable. If more water than is allowed above is required, application for further water rights should be made to the Comptroller)

Conditional <u>Licences.</u>

Coyote Creek - C.L.6680 issued under B.O.3855 Equesis " - C.L.6698 " " " 4819 Siwash " - C.L.6692 " " " 3873 Whitemans" - C.L.6681 " " " 3860

All in accordance with above adjudication.

Equesis Creek. C.L.8186 issued on application of Indian Agent for the diversion of 1713 acre feet per annum taking precedence from 6th October, 1924.

Equesis Creek and Pinaus Lake. C.L.8187 issued on application of Indian Agent for storage of 1000 acre feet of water supplementary to Conditional Licences 6698 and 8186 and taking precedence from 6th October, 1924.

Remarks

This Reserve is partly within and partly without the Railway Belt.

(Remarks continued on next Page)

Reserve (Okanagan No. 1 continued)

Remarks (Con'd. from Page 2)

Claims to water under allotments submitted for record and published in the B.C.Gazette June 20, 1889, were disallowed on the ground that they are based on uncompleted applications.

Claim to water from O'Keefe's (Meadow,

Claim to water from O'Keefe's (Meadow, Thorn or Otter) Creek was officially abandoned on November 23, 1925, and subsequently cancelled under B.O.3856. It was found impossible to obtain a gravity supply of water from this source owing to the very slight fall between Otter Lake and Okanagan Lake.

Storage works have been constructed at the outlet of Pinaus Lake and are to be maintained and used jointly under an agreement dated 16 July, 1925, between the Department of Indian Affairs and Mr. G.E.Massy, of Vernon,

Reserve Okanagan I.R. No.7--Duck Lake.

Claimed

I.R.C. Allotment 24th January, 1888, filed for record with Chief Commissioner of Lands & Works by I.W. Powell, Indian Super-

intendent - -

All water required from stream flowing through reserve into Long Lake. (Vernon

or Woods Creek).

Summary of Adjudication.

Board of Investigation

(File 7-17-1).

Allowed under "Indian Water Claims Act".

Source -- Vernon or Woods Creek.

Domestic---500 gallons a day.

Irrigation Period--1st may to 1st July.

Priority---30th January, 1897.

Conditional Licence.

C.L. 6491 issued under Board Order No.

7874 in accordance with above adjudica-

tion.

Proof of completion of works has been filed and a final licence will issue in Remarks

due course.

<u>Reserve</u> Okanagan I.R. No.9--Tsinstikeptum.

Claimed

I.R.C. Allotment 19th October, 1888--25 inches of water from Creek flowing into Okanagan Lake near western boundary of the reserve (Smith Creek).

Provincial Water Record 5th March, 1901--200 inches of water from McDougall Creek.

Summary of Adjudication.

Board of Investigation

(File 11-17-1).

Source -- McDougall Creek.

Domestic -- 2500 gallons a day.

Irrigation Period--1st may to 1st July.

Priority---5th March, 1901.

Conditional <u>Licence.</u>

C.L. 7812 issued under Board Order No. 2190 in accordance with above adjudication.

Remarks

The above claims were heard under the Water Act 1914 on 21st July, 1921. At that time the claim to water from Smith Creek was disallowed because it was not based upon a Provincial record of water. No claim has been filed under the "Indian Water Claims Act 1921".

The quantity authorized to be diverted from McDougall Creek is the equivalent of 200 miners inches flowing for a period of 120 days. No water is available from this stream after the end of June.

Reserve Okanagan I.R. No. 10--

Claimed

I.R.C. Allotment 19th October, 1888--25
 inches from Creek flowing into
 Okanagan Lake near the northern
 boundary of the reserve.

<u>Provincial Water Record 5th March, 1901</u>--50 inches of water from Keefe Creek.

Summary of <u>Adjudication.</u>

Board of Investigation

(File 10-17-1).

Source -- McDougall Creek.

Domestic -- 2500 gallons a day.

Irrigation Period--1st may to 1st July.

Priority---5th March, 1901.

Conditional <u>Licence.</u>

 $[handwritten\ amendment] \qquad See\ letter\ of\ 9\text{-}6\text{-}26\\ \qquad \qquad \qquad 6682 \qquad \qquad File\ 2543\text{-}A.\\ \text{C.L.}\ \frac{7812}{288}\ is\ sued\ under\ Board\ Order\ No.\\ \frac{2190}{288}\ in\ accordance\ with\ above\ adjudication.$

Remarks

The above claims were heard under the Water Act 1914 on 21st July, 1921. At that time the claim to water from Smith Creek was disallowed because it was not based upon a Provincial record of water. No claim has been filed under the "Indian Water Claims Act 1921".

The quantity authorized to be diverted from McDougall Creek is the equivalent of 200 miners inches flowing for a period of 120 days. No water is available from this stream after the end of June.

Reserve Osoyoos No. 1--Osoyoos (Area 32,097 acres)

Claimed Provincial Water Records--

30 Jan. 1897--50 inches of water from A-tsi-klak Creek.

1 Feb. 1897--100 inches of water from Wolf Creek.

1 Feb. 1897--300 inches of water from Gregoire (Incameep) Creek.

Summary of Adjudication.

Board of Investigation (File 25-17-1).

<u>Source</u>--Atsiklak Springs and Creek, tributaries of Okanagan River.

Quantity--Irrigation-112 acres at 3 acre feet per acre. (336 acre feet per annum).

Domestic -- 1000 gallons a day.

Priority---30th January, 1897.

(File 26-17-1).

Source -- Wolf Creek.

Quantity--Irrigation-224 acres at 3 acre feet per acre. (672 acre feet per annum).

Domestic -- 15,000 gallons a day

Priority---1st February, 1897.

(File 27-17-1).

<u>Source</u>--Incameep Creek (formerly Gregoire Creek).

Quantity--Irrigation-2016 acre feet per annum

Domestic--15,000 gallons a day.

Priority---1st February, 1897.

Conditional <u>Licence.</u>

Atsiklak Springs--C.L.6693 issued under
Board Order 1937.
Wolf Creek--C.L. 6694 issued under Board
Order 1934.
Incameep Creek--C.L. 6690 issued under
Board Order 1903.

All in accordance with above summary.

<u>Remarks</u>

Quantities authorized to be diverted under above licences are equivalent to the flow recorded (over a period of 120 days) in each case.

The available supply of water from the three recorded sources falls far short of requirements.

Penticton I.R.No. 1--Penticton (Area 47,829 Reserve acres) Water Privileges submitted for record and Claimed published in the B.C.Gazette June 20, 1889. 300 inches from Trout Creek 500 inches from Snake Creek 100 inches from Marron Creek Provincial Water Records:-29 Jan.1897 - 100 inches of water from Trout Ck. 29 Jan. 1897 - 100 inches of water from Snake Ck. 1 Feb.1897 - 60 inches of water from Marron Ck. Summary of Adjudication. Board of Investigation (File 16-17-1) Source--Trout Creek. Quantity--Irrigation-672 acre feet per annum Domestic--1000 gallons a day. Priority---29th January, 1897. Apportionment - 3 licences to issue. Dominion Experimental) Irrigation -- 460 acre feet Station.) Domestic--None Antoine Pierre's land) Irrigation -- 68 acre feet Domestic -- 500 gallons a day. Cassimir Pierre's) Irrigation--144 acre feet Domestic -- 500 gallons a land day (File 20-17-1). Source--Shatford Creek (formerly Sheep, Snake or Beaver Creek) and its tributary Shingle Creek. Land--Parcel "J" only, near mouth of creek (See plan No.6 accompanying Water Records Report - Okanagan Agency) Quantity--Irrigation-224 acres at 3 acre feet per acre. (672 acre feet per annum) Domestic -- 20,000 gallons a day. Priority---29 January, 1897. (File 21-17-1). Source--Marron Creek. (Continued on next Page)

(Penticton I.R.No.1 continued)

Quantity--Irrigation - 403 acre feet per annum.

Domestic - 5000 gallons a day.

Priority--1 February, 1897.

Plans shewing proposed intakes and courses of ditches to be filed with the Board before 1 March, 1923.

Conditional Licences.

Trout Creek:

Dom.Ex.Station C.L.6492 issued under B.O.2360. Antoine Pierre C.L.6493 " " "2392 CassimerPierre C.L.6494 " " "2393

Shatford Creek:

C.L.6691 issued under B.O.2029.

All in accordance with adjudication.

Shatford Creek:

C.L.7432 issued on application of Indian Agent to take and use 400 acre feet of water carried by the Kaleden flume under agreement dated 25 June, 1909, between the Chief and Indians of Penticton Band and James Ritchie, of Summerland, B.C. This agreement was ratified in February, 1923, by the Trustees of the Kaleden Irrigation District. The licence takes precedence as and from the date of the "Ritchie Record" namely 29 June, 1907.

Shingle Creek:

C.L.7415, issued on application of Indian Agent, for 720 acre feet of water to be used between 1 April and 30 June. This licence takes precedence from 20th May, 1911.

<u>Remarks</u>.

Claims based on list of I.R.C.Allotments submitted for record and published in the B.C.Gazette June 20, 1889, disallowed on the ground that they were based on uncompleted applications.

Claim to water from Marron Creek was officially abandoned 23 November, 1925, and was subsequently cancelled under B.O.2086. (The prior records of the Kaleden Irrigation District cover all the available supply of water from that source and the entire flow is diverted therefrom).

(Continued on next Page)

Reserve (Penticton I.R.No.1 continued)

<u>Remarks</u> (Continued)

For description of irrigable lands under Sheep, Shingle, Marron and Trout Creeks see Water Records Report No. 3 - Okanagan Agency Pages 8, 9 and 10.

<u>Reserve</u>

Penticton I.R.No. 3-A.

(Lot 3317 G.1, Osoyoos Division of Yale

District)

Received in exchange for Reserve No. 3.

Claimed

Provincial Water Record No. 1017, dated 14th October, 1904, in name of W.Ritchie, Jr. - 300 inches of water from Spring Creek.

Summary of Adjudication.

Board of Investigation (File 15-17-1).

Plans to be filed.

Remarks

The above water record was granted to the former owner of Lot 3317, G.1, but was never used. On inspection it was found that the stream recorded is a tributary of Trout Creek which is heavily recorded in favour of the Municipality of West Summerland and others. The Ritchie scheme involved a diversion about three miles in length (two miles of which would necessitate fluming) to a dry creek bed leading to the reserve. This scheme has been reported as "impracticable and not worth of consideration"

Claim to water under the above record was officially abandoned 23 November, 1925, and the record was subsequently cancelled under Board Order 2398.

Lower Similkameen No. 4--Narcisse's Farm (Area 1854 acres).

Claimed

- I.R.C. Allotment 30th October, 1888--10
 inches of water from creek flowing
 from west through centre of reserve.
- <u>Water Privilege</u>--submitted for record and published in B.C. Gazette 20th June 1889--20 inches of water from Sintlehahtan Creek.
- <u>Provincial Water Record</u> 30th January, 1897--40 inches of water from Sintlehahtan Creek.

Summary of Adjudication.

Board of Investigation (File 4-18-7).

- <u>Source</u>--Sintlehahtan Creek (which is the most southerly of the two creeks flowing through the reserve).
- Quantity--Irrigation-90 acres at 3 acre feet per acre. (270 acre feet per annum).

Domestic -- 6000 gallons a day.

Priority---30th January, 1897.

(Note: -Application to be made for further supply of water fro irrigation from the above and other sources).

Conditional Licences.

<u>C.L. 6684</u> issued under Board Order 1420 in accordance with above adjudication.

C.L. 7109 issued on application of Indian Agent for 150 acre feet per annum out of Narcisse Creek taking precedence from 18th May, 1923. Supplementary to C.L. 6684 and C.L. 7110.

C.L. 7100 issued on application of Indian Agent for 522 acre feet per annum out of Sintlehahtan Creek taking precedence from 18th May, 1923--Supplementary to C.L. 6684 and C.L. 7109.

<u>Remarks</u>

Claim to water under Allotment dated 30th October, 1888, disallowed because it was not based upon a Provincial record of water.

Claim to water from Sintelhahtan Creek under date of 20th June, 1889, was disallowed for the reason that it was based upon an uncompleted application.

Lower Similkameen No. 5--Joe Nahumcheen (Area 1278 acres)

Claimed

Water Privileges submitted for record and published in the B.C. Gazette 20th June 1889-10 inches from springs at the back of Joe Nahumcheen's Farm.
500 inches to be taken from the Similkameen River.

Provincial Water Record 30th January, 1897-10 inches to be taken from spring
at back of Joe Nahumcheen's house
and farm.
100 inches from Similkameen River.

Summary of Adjudication.

Board of Investigation (File 2-18-1).

Source -- Spring on the reserve.

Domestic--4000 gallons a day.

Priority---30th January, 1897.

(File 3-18-1).

Source -- Similkameen River.

Quantity--Domestic--4000 gallons a day.

Priority---30th January, 1897.

Board Note:

(If water from the Similkameen River is required for irrigation, plans showing the position of the intake and course of ditch must be filed with the Board on or before the 1st day of March, 1923, otherwise Water Record No. 593 of 30th January, 1897, will be cancelled.

Application should be made for a licence to use the water of Susap Creek which is now being taken by the Indians.)

Conditional <u>Licences.</u>

<u>C.L. 6689</u> issued under Board Order 1433 for water from Spring in accordance with above summary.

(Continued on next page).

<u>C.L. 6663</u> issued on application of Indian Agent for 1023 acre feet per annum out of Susap Creek, taking precedence from 8th February, 1922.

Remarks

Claim to water under Allotment 30th October 1888, disallowed because it was not based upon a Provincial record of water.

Claim to water from spring and Similkameen River under date of 30th June, 1889, disallowed on the ground that they were based on uncompleted applications for water records.

Claims to water from Similkameen River were officially abandoned on 23rd November, 1925, for the reason that it is not considered economically feasible to obtain a gravity supply of water from the Similkameen River for this reserve. Several miles of ditch would be required with Right-of-Way through valuable lands. Such a system would not serve the bench land, where water is most needed, and the low-land, being sub-irrigated to a large extent, does not warrant the consideration of such a costly system at this time.

Should irrigation form the Similkameen River be contemplated at any time in the future there would be no difficulty in obtaining a record. Priority is of no importance whatever.

The Provincial Record of 30th January, 1897, for 100 inches from the Similkameen River was cancelled under Board Order No. 1368.

Lower Similkameen No. 6--Blind Creek <u>Reserve</u>

(Area 400 acres).

I.R.C. Allotment 30th October, 1888--The unappropriated water of Blind and Causton Claimed

Creeks is assigned to the use of the

Indians.

Summary of Adjudication. Claim to water from Blind and Causton

Creeks disallowed on the ground that it is not based upon a Provincial record of water.

<u>Remarks</u> Application for a Conditional Licence

was refused.

No water is available for this reserve.

<u>Reserve</u> Lower

Lower Similkameen Nos. 7 & 8--Skomeoskuankin

Claimed

<u>Allotments</u> submitted for record and published in the B.C. Gazette 20th June, 1889--200 inches of water from Skam-kam-sko-nosskis-tan Creek.

200 inches of water from Shoudy Creek.

Summary of Adjudication.

Board of Investigation (File 1-18-1).

Source -- Wilmington Creek.

Domestic--14,000 gallons a day.

Priority---30th January, 1897.

(<u>Board Note</u>: As the area of these reserves reported to be irrigable form this and other sources is 3350 acres, application should be made for further rights.)

Conditional <u>Licences.</u>

<u>C.L. 6702</u> issued under Board Order 1414 in accordance with above adjudication.

<u>C.L. 7111</u> issued on application of Indian Agent for 500 acre feet per annum out of Shoudy Creek taking precedence from 18th May, 1923--Supplementary to C.L. 6702.

Remarks

Claims to water under Allotments submitted for record and published in the B.C. Gazette of 20th June, 1889, were disallowed on the ground that they were not based upon Provincial Records of water.

<u>Reserve</u> Lower Similkameen No. 9--Alexis (Area

429 acres)

<u>Claimed</u> <u>Allotment</u> submitted for record and published

in B.C. Gazette 20th June, 1889--

100 inches of water from Achegheptlat Creek.

<u>Provincial Water Record</u> 30th January, 1897--100 inches of water from Achegheptlat Creek

(Big Rock or Tom Creek).

Summary of Adjudication.

Board of Investigation (File 11-18-1).

Source -- Tom Creek.

Quantity--Irrigation-175 acres at 3 acre feet per acre. (525 acre feet per annum).

Domestic -- 6000 gallons a day.

Priority---30th January, 1897.

(<u>Note</u>: Leave is granted to claimants to apply to Comptroller for change of point of diversion).

Conditional <u>Licences.</u>

<u>C.L. 6687</u> issued under Board Order 1311 in accordance with above adjudication.

C.L. 7084 issued on application of Indian Agent for 447 acre feet of water per annum out of Ashnola River, taking precedence from 3rd March, 1923--supplementary to C.L. 6687.

<u>Remarks</u>

Claim to water from Tom Creek under date of 20th June, 1889, was disallowed on the ground that it was not based upon a Provincial record of water.

Water authorized to be diverted from Ashnola River is carried to the reserve by works of the Keremeos Land Company under agreement dated 5th June, 1909.

Lower Similkameen No. 10--Ashnola.

Claimed

Allotments submitted for record and published in the B.C. Gazette 20th June, 1889.
50 inches from Jim's Creek, which waters Thomas' farm, right bank of the Similkameen River, below the Ashnola River.
500 inches from Ashnola River.

Provincial Water Records - 30th January, 1897.

50 inches from Jim's Creek. 100 inches from Ashnola River.

Summary of Adjudication.

Board of Investigation (File 13-18-1).

Source--Ashnola River.

Quantity--Irrigation - 224 acres at 3 acre feet per acre. (672 acre feet per annum)

Domestic -- 7500 gallons a day.

Priority---30th January, 1897.

(Board Note: - Application should be made for a supply of water to irrigate a further 739 acres from Ashnola River, also for water from Paul Creek in the N.W.corner of the Reserve).

Conditional <u>Licences.</u>

<u>C.L. 6697</u> issued under Board Order 1307 in accordance with adjudication.

C.L. 7083 issued on application of Indian Agent for diversion of 275 acre feet of water per annum, from Paul Creek, taking precedence from 3 March, 1923.

<u>Remarks</u>

Claims to water under allotments submitted for record and published in the B.C.Gazette of 20 June, 1889, were disallowed on the ground that they were based on uncompleted applications for water records.

Provincial Record 30 January, 1897, found to be appurtenant to Ashnola I.R.10-B--Lower Similkameen. There is an amply supply of water available in Ashnola River - further rights may be acquired if and when desired.

Lower Similkameen No. 10-A (Area 3360 acres) <u>Reserve</u>

No Water <u>Claims.</u>

Conditional <u>Licence.</u>

No.7082 issued no application, of Indian

Agent.

Source--Paul Creek

Quantity--Irrigation - 65.4 acres at 3 acre feet per acre. (196.2 acre feet per annum)

Domestic -- 5000 gallons a day.

Priority--3rd March, 1923.

The above licence provides for the irrigation Remarks.

of all the irrigable land on this reserve. An ample supply of water is available.

Lower Similkameen No. 10-B - (Area 350 acres). Reserve

Provincial Water Record 30 January, 1897. <u>Claimed.</u>

"50 inches of water from Jim's Creek.

Summary of Adjudication.

Board of Investigation (File 12-18-1).

Source--Jim's Creek.

Intake--"N" Water Rights Map 6901.

Quantity--Irrigation - 33 acres at 3 acre feet per acre.

(99 acre feet per annum)

Domestic - 500 gallons a day.

Priority---30 January, 1897.

Conditional

C.L.6685 issued under Board Order 1316 Licences.

in accordance with above adjudication.

The above licence provides for the irrigation of all the irrigable land on the reserve. <u>Remarks</u>

Lower Similkameen No. 11--"Ashnola John's" (Area 585 acres).

Claimed

Allotment submitted for record and published in the B.C. Gazette 20th June, 1889-- "200 inches from Sinthutsepaskan Creek".

Provincial Water Record 30th January, 1897-- "100 inches from Sinthutsepaskan Creek".

Summary of Adjudication.

Board of Investigation (File 14-18-1).

 $\frac{\texttt{Source}\text{---Sinthutsepaskan Creek (the most}}{\texttt{northerly of the two creeks in the reserve)}}.$

<u>Intake</u>---"H" W.R. Map 6902.

Quantity--Irrigation-224 acres at 3 acre feet per acre. (672 acre feet per annum).

Domestic---24,000 gallons a day.

Priority---30th January, 1897.

(<u>Board Note</u>289.4 acres are reported to be irrigable. Application should be made for water to serve the balance of 65 acres not allowed for above).

Conditional Licence.

C.L. 6686 issued under Board Order 1312 in accordance with adjudication.

Remarks

Claim to water under Allotment submitted for record and published in B.C. Gazette 20th June, 1889, was disallowed on the ground that it is based on an uncompleted application for a water record.

The quantity authorized to be diverted under C.L. 6686 is equivalent to a flow of 100 miners inches for a period of 120 days. No application for further rights has been made, on account of lack of water available.

Lower Similkameen No. 2--Chuchuwayha (Area 4,493 acres)

Claimed

<u>Water Privileges</u> submitted for record and published in the B.C. Gazette 20th June, 1889--

"300 inches from Similkameen River.

"500 inches from 20 Mile Creek.

"300 inches from N-kam-sit-ko Creek.

"25 inches from Chuchuwayha Creek.

"200 inches from N-kam-a-hi-nat-ko Creek.

Provincial Water Records 30th January, 1897--

"200 inches from Similkameen River.

"100 inches from 20 Mile Creek.

"100 inches from N-kam-sit-ko, Akspepaptsin and Chuchuwayha Creeks.

"100 inches from Nkamahinat Creek.

Summary of Adjudication.

Board of Investigation (files 17/18-18-1).

<u>Sources</u>---Cahill (Nkansiko or 18 Mile) Creek, Rodgers (16 Mile) Creek.

Quantity--Irrigation-310 acres at 3 acre feet per acre. (930 acre feet per annum.)

Domestic---10,000 gallons a day.

Priority---30th January, 1897.

(File 16-18-1).

Source --- Similkameen River.

Ouantity--Irrigation-143 acres at 3 acre feet per acre. (429 acre feet per annum).

Domestic---10,000 gallons a day.

Priority---30th January, 1897.

(File 19-18-1).

Source --- Hedley (20 Mile Creek).

(<u>Board Note</u>: If water from Hedley Creek is required for irrigation, plans showing the position of the intake and course of

(Continued on next page).

the ditch must be filed with the Board on or before the 1st day of March, 1923, otherwise Water Record No. 583 of 30th January, 1897, will be cancelled).

Conditional Licence.

<u>C.L. 6679</u> issued under Board Order 1314, for water from Cahill and Rodgers Creeks, in accordance with adjudication.

<u>C.L. 6688</u> issued under Board Order 1305 for water from Similkameen River, in accordance with adjudication.

Remarks

The above licences provide for the irrigation of all the irrigable land lying below ditches from Cahill and Rodgers Creeks also all land which can be irrigated from the Daly Reduction Company's power flume from the Similkameen River.

Claims to water under allotments submitted for record and published in the B.C. Gazette of 20th June, 1889, were disallowed on the ground that they were based upon uncompleted applications for water records.

Claim to water from Hedley Creek was officially abandoned 23rd November, 1925, for the reason that it is extremely improbably that any attempt will ever be made to obtain water from Hedley Creek owing to the difficulties and expense of constructing an irrigation system to provide an adequate supply. Provincial Water Record dated 30th January, 1897, for 100 inches from this source was cancelled under Board Order 1335.

Reserve Upper Similkameen No. 3 - Wolf Creek (518 acres)

Claimed

Allotment submitted for record and published in the B.C. Gazette 20th June, 1889.

100 inches of water from Wolk Creek.

Provincial Water Record, 30 January, 1897.

100 inches of water from Wolf Creek.

Summary of Adjudication.

Board of Investigation (File 24-18-1).

Source--Wolf Creek.

Intake "D" W.R.Map 6960.

Quantity--Irrigation - 92 acres at 3 acre feet per acre.

> (276 acre feet per annum)

Domestic - 1500 gallons a day.

Priority--30 January, 1897.

Conditional Licence.

C.L.6683 issued under B.O.1450 in accordance with adjudication.

Remarks

The above licence provides for the irrigation of all the irrigable land on the reserve. An ample supply of water is available in Wolf Creek.

Claim to allotment published in B.C.Gazette 20 June, 1889, was disallowed on the ground that it was based upon an uncompleted application for a water record.

Lower Similkameen No. 4 - Nine Mile Creek (Area 198 acres) Reserve

Allotment submitted for record and published in the B.C. Gazette 20 June, 1889. Claimed

"100 inches of water from Nine Mile Creek.

Provincial Water Record - 30 January, 1897. 30 inches of water from Nine Mile Creek.

Summary of Adjudication.

Board of Investigation (File 25-18-1)

Source---Steven (Nine Mile) Creek

Intake---"B" W.R. Map 6960

Quantity--Irrigation - 70 acres at 3 acre feet per acre. (210 acre feet per annum)

Domestic - 2000 gallons a day.

Priority--30th January, 1897.

Conditional Licence.

C.L.6695 issued under B.O.1446 in accordance

with adjudication.

Remarks.

The above licence provides for the irrigation requirements of all the irrigable land on the reserve.

Claim to water under allotment submitted for record published in the B.C.Gazette of June 20, 1889, was disallowed on the ground that it was based upon an uncompleted application for a water record.

Reserve Upper Similkameen No. 5 - Lulu.

Allotment submitted for record and published in the B.C. Gazette 20 June, 1889.
100 inches of water from Lu-la-u-la-uh Creek. Claimed

Provincial Water Record 30 January, 1897.
100 inches of water from Lu-la-u-la-uh Creek.

Summary of Adjudication.

Board of Investigation (File 22-18-1)

Source--Arcat Creek.

Intake---"W" W.R.Map 6904.

Quantity--Irrigation - 24 acres at 3 acre feet per acre. (72 acre feet per annum)

Domestic - 1000 gallons a day.

Priority--30th January, 1897.

Board Note: - Indians are reported to be using water on Lot 3105 without authority).

Conditional Licence.

C.L.6696 issued under B.O.1313 in accordance

with adjudication.

Remarks.

Claim to water under Allotment submitted for record and published in B.C. Gazette 20 June, 1889, was disallowed on the ground that it was based upon an uncompleted application for a water record.

The above licence provides for the irrigation of all the irrigable land on the reserve. An ample supply of water is available.

[handwritten table; continued on next page]

	Conditional Licences					Water	Water			
Agency	No	Priority	Date issued	Works to be completed by	Board Order	Rights File No.	Rights Map	Indian Reserve		
<u>OKANAGAN</u>	6680	29 Jan. 1897	10 Dec.'22	1 Nov. 1930	3855	2-17-1	8586	OKANAGAN No.1 Okanagan		
	6681	do	do	do	3860	5-17-1	8585	и и и		
	6692	do	do	do	3873	4-17-1	8585	и и и		
	6698	do	do	do	4819	3-17-1	8585	u u		
	8186	6 Oct. 1924	30 Sept. '25	do	-	057550	8585	u u u		
(Supplementary to CL's 6698 & 8186)	8187	do	do	do	-	057550	8585	n n		
	6491	30 Jan. 1897	20 Oct.'22	1 Nov. 1925	7874	7-17-1	8463	" No. 7 Duck Lake		
	7812	5 Mar. 1901	3 Nov,'24	1 Nov. 1930	2190	11-17-1	8492	" No. 9 Tsinstikeptum		
	6682	do	10 Dec.'22	do	2288	10-17-1	8491	" No. 10		
	6694	1 Feb. 1897	do	do	1934	26-17-1	1507) 1511)	OSOYOOS No. 1 Osoyoos		
	6690	do	do	do	1903	27-17-1	1500)	n n n		
	6693	30 Jan. 1897	do	do	1937	25-17-1	1502) 1511	n n n		
	6691	29 Jan. 1897	do	do	2029	20-17-1	1557	PENTICTON No. 1 Penticton		
	6492	do	20 Oct.'22	1 Nov. 1926	2360	16-17-1	8550			
	6493	do	do	do	2392	16-17-1	8550	" " " (t		
	6494	do	do	do	2393	16-17-1	8550	" " " CT		
	9432	29 June 1907	12 Feb.'24	1 Nov. 1930	_	047518	1556			
	9415	20 May 1911	28 Feb. '24	do	_	345	1558	" " " Cut		
	6684	30 Jan. 1897	10 Dec.'22	do	1420	4-18-1	6932			
(Supplementary to CL's 6684 & 7110)	7109	18 May 1923	3 Oct.'23	do	-	047307	6932	LOWER SIMILKAMEEN NO. O		
(Supplementary to CL's 6684 & 7109)	7110	do	do	do		047307	6932	, , , ,		
CL's 6684 & 7109)	6689	30 Jan. 1897	10 Dec'22	do	1433	2-18-1	6931	" " No. D		
			27 Nov.'22		-					
	6663	8 Feb. 1922		30 Nov. 1930		037634	6931). 		
	6702	30 Jan. 1897	10 Dec'22	1 Nov. 1930	1414	1-18-1	6930	db		
	7111	18 May 1923	3 Oct.'23	do	-	047308	6930	t		
(Supplementary to	6687	30 Jan. 1897	10 Dec'22	do	1311	11-18-1	6901	" " No. O		
(Supplementary to 6687)	7084	3 Mar. 1923	30 Aug'23	do	-	045888	6901	Ω		
	6697	30 Jan. 1897	10 Dec'22	do	1307	13-18-1	6901			
	7083	3 Mar. 1923	30 Aug'23	do	-	045890	6901	O ff		
	7082	do	do	do	-	045889	6901			
	6685	30 Jan. 1897	10 Dec'22	do	1316	12-18-1	6901	at		
	6686	do	do	do	1312	14-18-1	6902 6902)	브		
	6679	do	do	do	1314	17-18-1	6903)	UPPER SIMILKAMEEN (D		
	6688 6683	do do	do do	do do	1305 1450	16-18-1 24-18-1	6903 6960			

	Stream	Intakes	Purpose	Quantity	Duty of water	Area to be irrigated	Proof of completion filed	Final Licence No
	Siwash (Luis or Coyote) Creek	"A"B"C"	Irrigation	234 Ac.ft.	3 Ac.ft. per acre	78 Acres		
	Whitemans Creek	"A"B"C"D"	**	504 " "	3 " " " "	168 "		
	Siwash Creek	"G"H"J"	**	672 " "	3 " " " "	224 "		
	Equesis Creek	"K"L"	**	672 " "	3 " " " "	224 "		
	n n	"K"L"	**	1713 " "	3 " " " "	571 "		
	Equesis Creek & Pinous Lake	"K"L"	Storage	1000 " "		795 "		
	Vernon (Woods) Creek	"K"R"S"	Irrigation	105 " "	1.5 " " " "	70 "		
,	McDougal Creek	"A" C3" D3"	**	1344 " "	3 " " " "	448 "		
)	O'Keefe Creek	"B"C"	**	336 " "	3 " " "	112 "		
}	Wolf Creek	A"B"G"F"	w	672 " "	3 " " " "	224 "		
í	Incameep Creek	("K"L" ("A"B"C"D"F"J"	w	2016 " "	3 " " " "	672 "		
į	A-tsi-klak Springs & Creek	"C"D"	n .	336 " "	3 " " " "	112 "		
	Shatford (Beaver or Snake) Creek	C"D"	n .	672 " "	3 " " " "	224 "		
)	Trout Creek	"K"	n .	460 " "	2 " " " "	230 " (Dom. Experimental Station)		
1	" "	"L"	w	68 " "	2 " " " "	34 " (Antoine		
,	" "	"H"	w	144 " "	2 " " " "	Pierre portion) 72 " (Cassimer Pierre portion		
í	Shatford (Sheep) Creek	"A"	w	400 " "	2.5 " " " "	160 "		
í	Shingle Creek	"A"B"C"	w	720 " "	3 " " "	436 "		
:	Sintlehatan Creek	"G"	w	270 " "	3 " " "	90 "		
)	Narcisse Creek	"F"	w	150 " "	3 " " "	314 "		
1	Sintlehatan Creek	"G"	**	522 " "	3 " " " "	314 "		
)	[?]bring rising to East of Res.#5	"D"	**	672 " "	3 " " " "	22.4 "		
)	Susap Creek	"E"	**	1023 " "	3 " " " "	341.0 "		
5	[?]chumption (Wilmington) Creek	"A"B"	**	672 " "	3 " " " "	224 "		
)	Shoudy Creek	"D"E"	**	500 " "	3 " " "	390 "		
;	Tom (Big Rock) Creek	"A"	"	525 " "	3 " " "	175 "		
,)	Ashnola River	"E"	"	447 " "	3 " " "	149 "		
	Ashnola River	"K"L"M"	w	672 " "	3 " " "	224 "		
	Paul Creek	`H"J"	w	274.8 " "	3 " " "	91.6 "		
	Paul Creek	"H"	w	196.2 " "	3 " " "	65.4 "		
	Jim Creek	"N"	w	99 " "	3 " " "	33 "		
	Sint-hu-tse-pas-kan Creek	"H" ("C"	W	672 " "	3 " " " "	224 "		
	Cahill (8 Mile) Ck & Rodgers (16M) Ck.	("J"K"L"M"S"	"	930 " "	3 " " " "	310		
	Similkameen River	"H"Q"N"P"	w	429 " "	3 " " "	113		
	Wolf Creek	"D"	**	276 " "	3 " " "	92 "		

[handwritten table; continued on next page]

Agency	Conditional Licences					Water Rights	Water Rights	Indian Reserve	
Agency	No	Priority	Date issued	Works to be completed by	Board Order	Order	File No.	Map	indian Reserve
OKANAGAN	6695	30 Jan. 1897	10 Dec'22	1 Nov. 1930	1446	25-18-1	6960	UPPER SIMILKAMEEN	
(Continued)	6696	do	do	do	1313	22-18-1	6904	n n	

	Stream	Intakes	Purpose	Quantity	Duty of water	Area to be irrigated	Proof of completion filed	Final Licence No
	Steven (Nine Mile) Creek	"B"	Irrigation	210 Ac.ft.	3 Ac.ft. per acre	78 Acres		
	Arcat Creek	"F"	W	72 " "	3 " " " "	24 "		
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of								