

Crown Pastoral Land Tenure Review

Lease name: HAWKSBURN STATION

Lease number: PO 043

Due Diligence Report (including Status Report)

- Part 1

This report and attachments results from a pre-Tenure Review assessment of the pastoral lease for the purpose of confirming land available for Tenure Review and any issues, rights or obligations attaching to it. The information is gathered from files and other sources available to the LINZ contractor.

Part of the information relates to research on the status of the land, resulting in a Status Report that is signed off by a LINZ approving officer. The remainder of the information is not analysed for relevancy or possible action until required, and LINZ does not guarantee its accuracy or completeness as presented.

The report attached is released under the Official Information Act 1982.



DUE DILIGENCE REPORT CPL PRE TENURE REVIEW ASSESSMENT STANDARD 6:

HAWKSBURN PASTORAL LEASE

File Ref: CON/50269/09

Report No: DN0073

Report Date: 23/11/2001

Office of Agent: Dunedin

LINZ Case No: TR 02/165

Date sent to LINZ:

RECOMMENDATIONS

- That the Commissioner of Crown Lands or his delegate note this Due Diligence Report which has been prepared in accordance with the Pre Tenure Review Assessment Standard;
- 2. That the Commissioner of Crown Lands or his delegate **note** the following;

or nowed

- Computer interest OT338/70 includes Section 3 Block VI Bannockburn Survey District as being part of the lease. No documentary evidence has been found indicating this land has been incorporated into the lease.
- The area on computer interest OT338/70 does not reflect SO 21792.

The information in Memorial for re-appellation 661830/3 does not reflect that which is stated in the lodged document. This appears to have been amended incorrectly.

• In September 1992 an assessment of the provisions of Part IVA of the Conservation Act 1987 was made along the Bannock Burn (this is shown as SO 21792). This assessment has been dated 1 July 2018, being the lease renewal day. Therefore any prior disposition will require consideration of this assessment.

Signed by Opus:

M Brown

Consultant

D Payton

Contract Manager

Approved/Declined (pursuant to a delegation from the Commissioner of Crown Lands) by:

by:

Name:

GRANT KASPER WEBLEY

Date of decision: 28 / 11 / 01

RELEASED UNDER THE OFFICIAL INFORMATION ACT

Hawksburn (Otago) Report on Due Diligence - Activity 2.6

1. Details of lease:

Lease Name:

Hawksburn Station

Location:

20 kilometres south of Cromwell near Bannockburn on

Hawksburn Road.

Lessee:

Hawksburn Station Limited

Tenure:

Pastoral Lease under the Land Act 1948 – Po043

Term:

33 years from 1 July 1985

Annual Rent:

\$4,500.00

Rental Value:

\$200,000.00

Date of Next Review:

30 June 2007

Legal Description:

Land Registry Folio Ref: OT338/70 Otago Registry

Sections 1 and 2, Block VI, Bannockburn Survey District

Area:

6924.5676 hectares

2. File Search

Files held by Knight Frank Limited on behalf of LINZ:

File Reference

Volume

From

To

CON/50213/09/12439/A-ZNO Po/043-SDN-03

1 3 01/07/2000 14/07/1987

Date 30/06/2000

Files held by Opus International Consultants Limited on behalf of LINZ:

File Reference

Volume

From

To

CON/50269/09/12439/A-ZNO

22/08/2001

Date

Other relevant files held by LINZ:

File Reference

Volume

From

To

Po/043-SDN-02 Po/043-SDN-01

2 1

30/07/1963 11/09/1940

18/12/1986 15/8/1963

3. Summary of lease document:

Terms of lease

Stock Limitation in Lease

2800 Sheep (including not more than 2400 breeding ewes)

100 Dry cattle

50 Goats

Commencement Date

1 July 1985

Special Provisions

There are no special provisions in the lease.

- 1. SO 21792 shows the area of Section 3 Block VI Bannockburn Survey District as being Crown Land no title. The Computer Interest Register shows this section as being part of this lease. No documentary evidence has been found indicating this land has been incorporated into the lease.
- 2. Area and description shown on computer interest register OT338/70 is incorrect. The computer interest shows both the new and previous appellation of part of the lease. The area on computer interest does not reflect SO 21792.
- 3. The information in memorial for re-appellation 661830/3 does not reflect that which is stated in the lodged document. This appears to have been amended incorrectly.
- 4. In September 1992 an assessment of the provisions of Part IVA of the Conservation Act 1987 was made along the Bannock Burn (this is shown as SO 21792). This assessment has been dated 1 July 2018, being the lease renewal day. Therefore, any prior disposition will require consideration of this assessment.

6. Review of topographical and cadastral data:

A review of the topographic and cadastral data indicates:

- There are electricity and telephone wires on poles that cross the north of the property.
- There are remains of an old stone building on the property at NZMG G42 137506 There are no major deviations between the fenced and legal boundary

7. Details of any neighbouring Crown or conservation land

	Legal Description	Status	Owner/Lessee
North	Section 7 Block IV Bannockburn Survey District	Pastoral Lease (Happy Valley Station)	Henderson GH & R
	Section 15 Block IV Bannockburn Survey District	Pastoral Lease (Carrick Station)	Clark DW & MI
	Section 9 SO 24276	Pastoral Lease (Cairnmuir Station)	Cairnmuir Station Estates Limited
	Part Section 2 SO 24276	Pastoral Lease (Cairnmuir Station)	Cairnmuir Station Estates Limited
	Part Section 1 and Section 2 SO 24510	Pastoral Lease (Earnscleugh Station)	Brent DAI, Brown LJ, Campbell AK & JM, Devereus MW, Irvine EM, Morshuis JJG & Young RJ
East	NA		
South	Section 4 SO 24511	Crown Land	Her Majesty The Queen
West	Part Run 339F	Crown Land	Her Majesty The

And adjustments

There is a discrepancy between the area shown on computer interest OT338/70 and that found in the status check. Details of this discrepancy are outlined in 5 below.

Registered interests

Memorial	Type
6757	Proclamation taking Part Run 339D (5.1597 hectares) for irrigation purposes.
752525	Memorandum renewing the term and fixing (for the first 11 years) the annual rent at \$4,200 calculated on a rental value of \$280,000.
893970	Land Improvement Agreement pursuant to section 30A Soil Conservation and Rivers Control Act 1941.
916779	Certificate specifying Mining Rights under section 417 Resource Management Act 1991.
5030234.1	Mining Certificate pursuant to section 417 Resource Management Act 1991 to Kawarau Station.
5032667.2	Variation of the within lease
5032667.4	Mortgage to The National Bank of New Zealand Limited

Unregistered interests

There are no known unregistered interests on the property.

4. Summarise any Government programmes approved for the lease:

On 1 April 1990 a five-year duration Land Improvement Agreement was entered into. Works to be carried out included access tracking, fencing, removal and planting of vegetation, repair, replacements and upgrading of existing works. The set aim of this programme was to maximise ground cover on all classes of land. This programme was specifically tied in with a Rabbit and Land Management Plan over the property that attempted to prevent the spread of rabbits in the area.

File records indicate this programme was commenced, with certain works carried out. There is no indication that the works were completed, however it is unlikely that any further work would be eligible for Crown subsidy.

Since the project end of the agreement in 1995, the area has been subject to the Rabbit Calicivirus. There is no file information available indicating the effectiveness of this on the rabbit populations on Hawksburn Station.

5. Summary of Land Status Report:

Opus International Consultants Limited undertook a Land Status Check on 5 September 2001. This check confirms the status of the Land as Crown Land under the Land Act 1948 subject to Pastoral Lease Po043.

The following items were identified for consideration in the context of Due Diligence:

RELEASED UNDER THE OFFICIAL INFORMATION ACT

Hawksburn (Otago) Report on Due Diligence – Activity 2.6

Personal Control	~		Queen
	Run 339C	Pastoral Lease (Happy Valley Station)	Henderson GH & R
Internal	Section 3 Block VI Bannockburn Survey District	Crown Land (leased)	Hawksburn Station Limited

It may be prudent to include Section 3 Block VI Bannockburn Survey District in the Tenure Review of Hawksburn Station.

There is no indication that any other of these parcels of land should be included in the tenure review.

8. Summarise any uncompleted actions or potential liabilities:

- Computer interest OT338/70 includes Section 3 Block VI Bannockburn Survey
 District as being part of the lease. No documentary evidence has been found
 indicating this land has been incorporated into the lease. A copy of OT 338/70 is
 attached as Schedule A to this report.
- Area and description shown on computer interest register OT338/70 is incorrect. The computer interest shows both the new and previous appellation of part of the lease. The area on computer interest does not reflect SO 21792. A copy on SO 21792 is attached as Schedule B to this report.
- The information in Memorial for re-appellation 661830/3 does not reflect that which is stated in the lodged document. This appears to have been amended incorrectly. A copy of Memorial 661830/3 is attached as Schedule C to this report.
- In September 1992 an assessment of the provisions of Part IVA of the Conservation Act 1987 was made along the Bannock Burn (this is shown as SO 21792). This assessment has been dated 1 July 2018, being the lease renewal day. Therefore any prior disposition will require consideration of this assessment.

RELEASED UNDER THE OFFICIAL INFORMATION ACT

Hawksburn (Otago) Report on Due Diligence – Activity 2.6

Su., edule A - OT 338/70



COMPUTER INTEREST REGISTER UNDER LAND TRANSFER ACT 1952



Search Copy

Identifier

OT338/70

Land Registration District Otago

Date Registered

03 September 1954 03:00 pm

Part-Cancelled

Prior References

OT251/21

OT336/4

Type

Lease under s83 Land Act 1948

Area

7025.9953 hectares more or less

Term

Thirty-three years commencing on the first day of July 1952 and renewed for a further period of 33 years commencing on 1.7.1985

Legal Description Section 1309R Block IV Bannockburn Survey District, Section 1309R Block VI

Bannockburn Survey District, Run 339D,

Run 339G, Section 1-3 Block VI

Bannockburn Survey District and Section 4 Block XIV Leaning Rock Survey District

Proprietors

Hawksburn Station Limited

Interests

6757 Proclamation taking part Run 339D (12 acres 3 roods)(coloured red on diagram) for irrigation purposes - 18.3.1955 at

752525 Memorandum renewing the term and fixing (for the first 11 years) the annual rent at \$4,200 calculated on a rental value of \$280,000 - 20.4.1990 at 9.55 am

893970 Land Improvement Agreement pursuant to Section 30A Soil Conservation and Rivers Control Act 1941 -24.10.1995 at 9.50 am

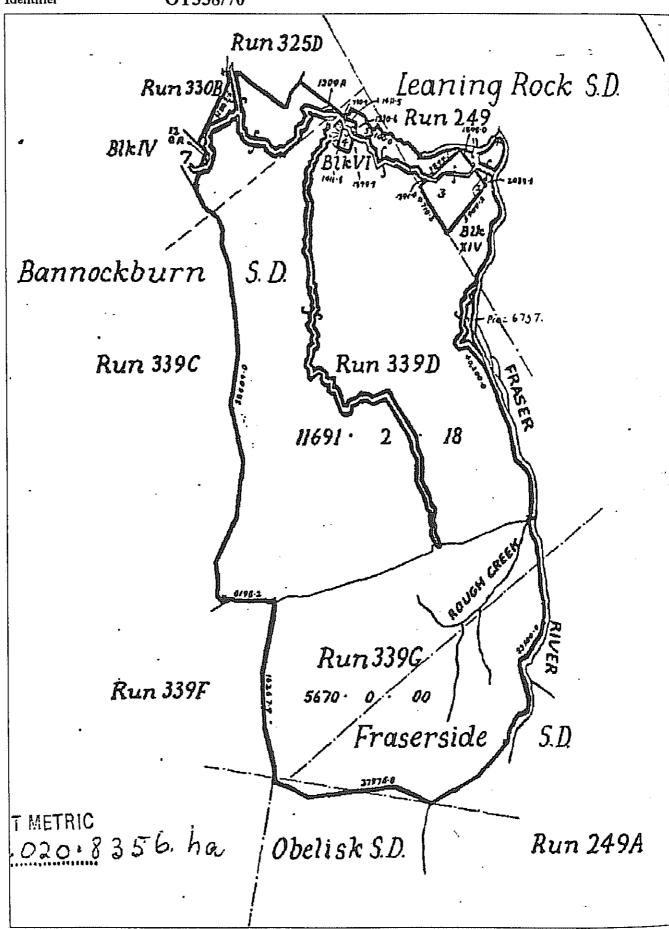
916779 Certificate Specifying Mining Rights under s417 Resource Management Act 1991 - 23.9.1996 at 9.03 am 5030234.1 Mining Certificate pursuant to Section 417 Resource Management Act 1991 to Kawarau Station - 20.3.2001 at 11:45 am

5032667.2 Variation of the within Lease - 30.3.2001 at 9:32 am

5032667.4 Mortgage to The National Bank of New Zealand Limited - 30.3.2001 at 9:32 am

Identifier

OT338/70





COMPUTER INTEREST REGISTER **UNDER LAND TRANSFER ACT 1952**

Historical Search Copy



Identifier

OT338/70

Land Registration District Otago

Date Registered

03 September 1954 03:00 pm

Part-Cancelled

Prior References

OT251/21

OT336/4

Type

Lease under s83 Land Act 1948

Area

7025.9953 hectares more or less

Term

Thirty-three years commencing on the first day of July 1952 and renewed for a further period of 33 years commencing on 1.7.1985

Legal Description Section 1309R Block IV Bannockburn Survey District, Section 1309R Block VI Bannockburn Survey District, Run 339D,

Run 339G, Section 1-3 Block VI Bannockburn Survey District and Section 4 Block XIV Leaning Rock Survey District

Original Proprietors

Philip Andrew Sheridan McElroy as to a 1/2 share

Ronald Iverson George McElroy as to a 1/4 share

Ronald Iverson George McElroy, Julia Ann Jopp and Philip Andrew Sheridan as to a 1/4 share as Executors

24/8/01

/6757 Proclamation taking part Run 339D (12 acres 3 roods)(coloured red on diagram) for irrigation purposes - 18.3.1955 at 11.25 am

752525 Memorandum renewing the term and fixing (for the first 11 years) the annual rent at \$4,200 calculated on a rental value of \$280,000 - 20.4.1990 at 9.55 am

805969.3 Mortgage to The Rural Bank Limited - 27.5.1992 at 9.59 am

/893970 Land Improvement Agreement pursuant to Section 30A Soil Conservation and Rivers Control Act 1941 -24.10.1995 at 9.50 am

C 417 / 916779 Certificate Specifying Mining Rights under s417 Resource Management Act 1991 - 23.9.1996 at 9.03 am

15723. / 5030234.1 Mining Certificate pursuant to Section 417 Resource Management Act 1991 to Kawarau Station - 20.3.2001 at 11:45 am

5032667.1 Discharge of Mortgage 805969.3 - 30.3.2001 at 9:32 am

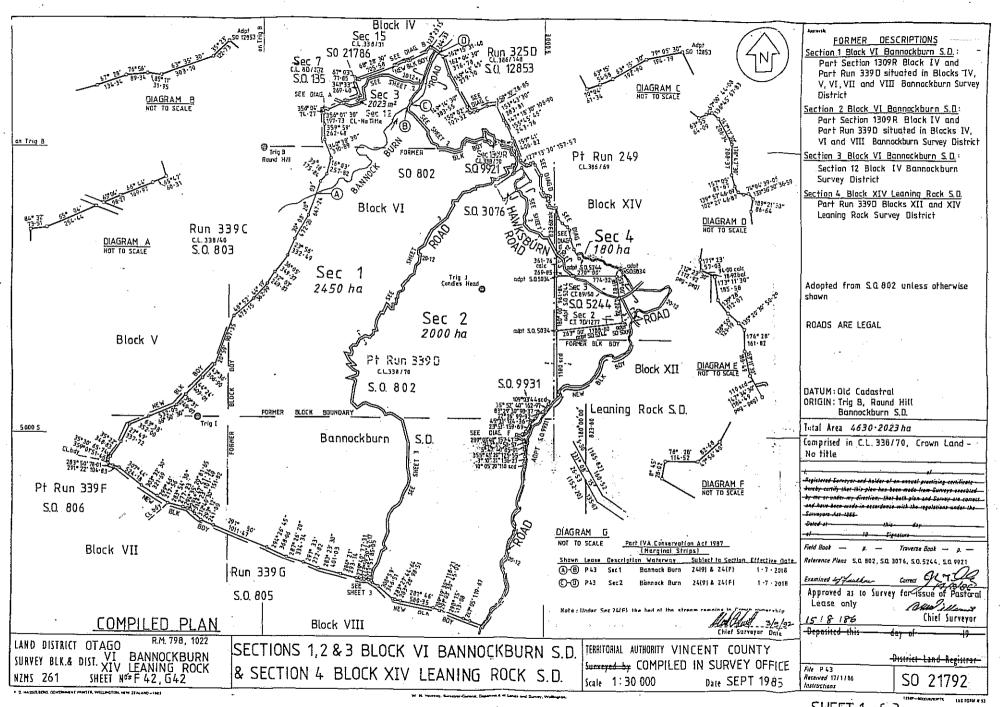
√ 5032667.2 Variation of the within Lease - 30.3.2001 at 9:32 am

✓ 5032667.3 Transfer to Hawksburn Station Limited - 30.3.2001 at 9:32 am 5032667.4 Mortgage to The National Bank of New Zealand Limited - 30.3.2001 at 9:32 am

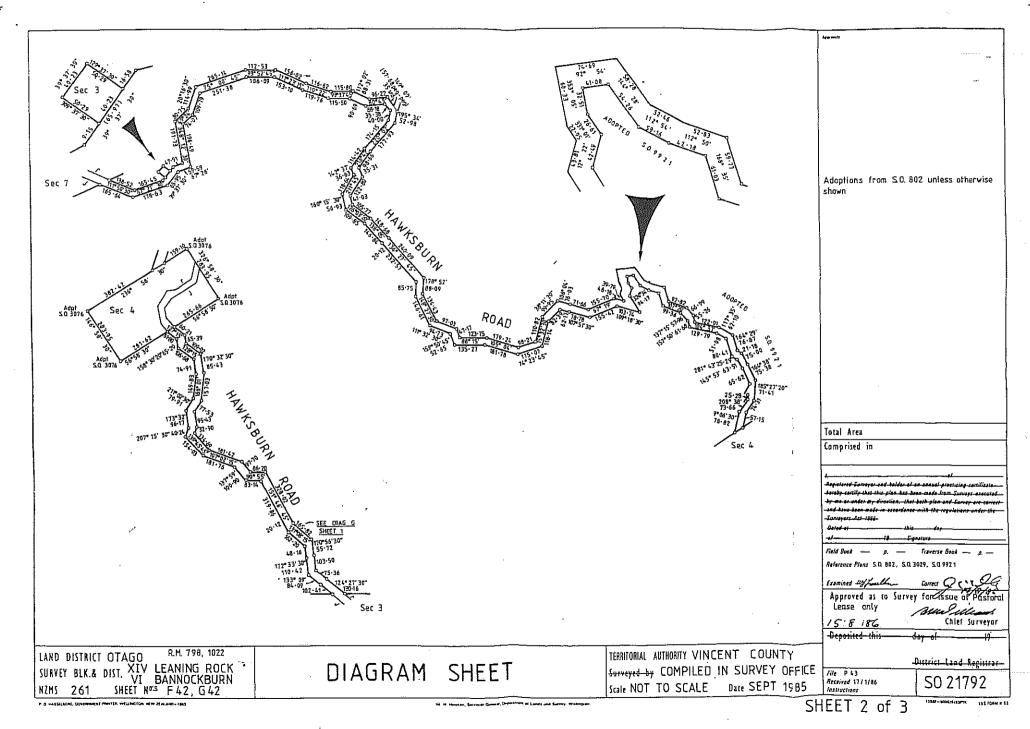
RELEASED UNDER THE OFFICIAL INFORMATION ACT

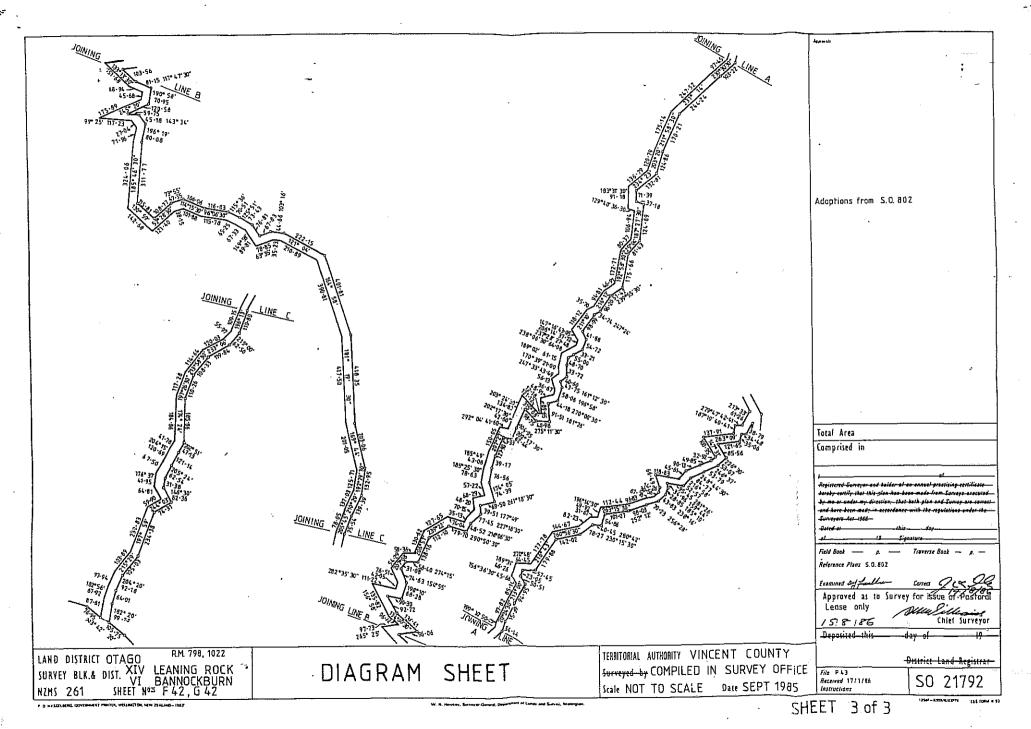
Hawksburn (Otago) Report on Due Diligence – Activity 2.6

Su...adule B - SO 21792



SHEET 1 of 3

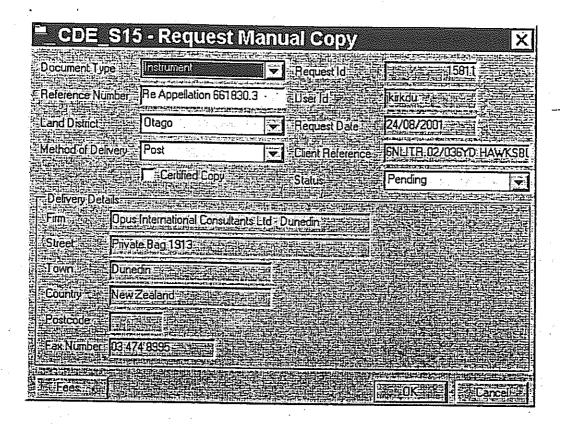




RELEASED UNDER THE OFFICIAL INFORMATION ACT

Hawksburn (Otago) Report on Due Diligence – Activity 2.6

Sc. Jdule C - Memorial 661830/3



L. & S. - F. 2

DEPARTMENT OF LANDS AND SURVEY

TELEGRAPHIC ADDRESS: 'LANDS'

FOR VERBAL INQUIRIES ... PLEASE ASK FOR MTS Loader

TELEPHONE No. 770 650



OUR REFERENCE: 3/35/1
YOUR REFERENCE:

DISTRICT OFFICE, P.O. BOX 896 DUNEDIN

20 August 1986

The District Land Registrar
Land and Deeds Division
Justice Department
DUNEDIN

ALTERATION TO DESCRIPTION

Please note the following alteration to description. A copy of the relevant plan is attached.

SO Plan 21792

Former Description

Pt Sec 1309R Blk IV & Pt Run 339D situated in Blks IV, V, VI, VII&VIII Bannockburn S.D.

Pt Sec 1309R Blk IV & Pt Run 339D situated in Blks IV, VI & VIII Bannockburn S.D.

Sec 12 Block IV Bannockburn S.D.

Pt Run 339D Blk XII & XIV Leaning Rock S.D.

New Description

Sec 1 Blk VI Bannockburn S.D. Area: 2450 ha (C.L.338/70 Pt)

Sec 2 Blk VI Bannockburn S.D. Area: 2000 ha (C.L. 338/70 Pt)

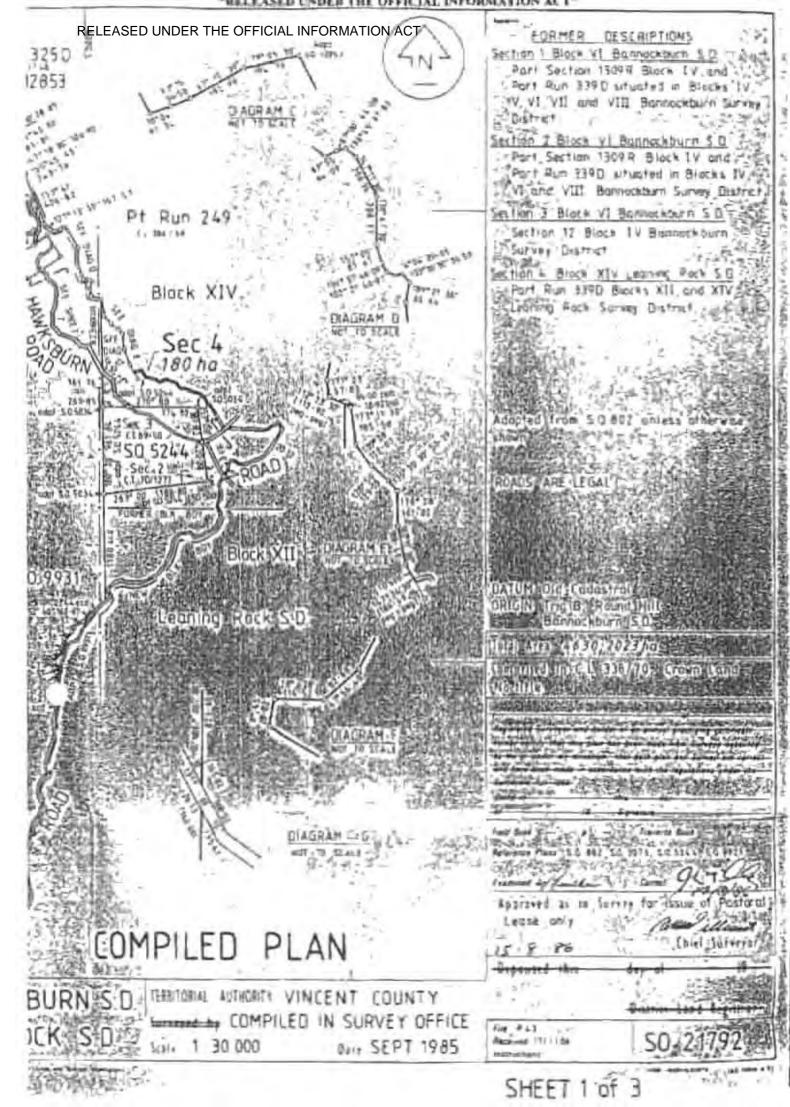
Sec 3 Blk VI Bannockburn S.D. Area: 2023m² (Crown Land)

Sec 4 Blk XIV Leaning Rock S.D. Area: 180 ha (C.L. 338/70 Pt)

Total Area: 4630.2023 ha







9961189 JAW

RELEASED UNDER THE OFFICIAL INFORMATION ACT

LAND STATUS REPORT

RELEASED UNDER THE OFFICIAL INFORMATION ACT OPUS INTERNATIONAL CONSULTANTS LIMITED DUNEDIN OFFICE

Project 1 ...mber 6NLITR.02/036YD



This report has been prepared on the instruction of Land Information New Zealand in terms of Contract No: 50269 dated September 2001 and is undertaken for the purposes of Tenure Review in terms of the Crown Pastoral Land Act 1998.

LAND STATUS REPORT for Hawksburn LIPS Ref 12349			
Property 1 of	4 Pastoral Lease		

Land District	Otago		
Legal Description	Sections 1 and 2, Block VI, Bannockburn Survey District, Section 4, Block XIV, Leaning Rock Survey District and Run 339G situated in Bannockburn and Fraserside Survey District.		
Area	6924.5676 hectares		
Status	Crown Land subject to Pastoral Lease P.43		
Instrument of title / lease	OT338/70		
Encumbrances	Subject to: - • 5030234.1 Mining privileges relating to water Certificate pursuant to Section 417 Resource Management Act 1991 • 916779 Mining privileges relating to water Certificate pursuant to Section 417 Resource Management Act 1991 • 893970 Land Improvement Agreement pursuant to Section 30A Soil Conservation and Rivers Control Act 1941.		
Mineral Ownership	Mines and Minerals are owned by the Crown because the land has never been alienated from the Crown since its acquisition for settlement purposes from the former Maori owners under the 1848 Kemp Purchase		
Statute	Land Act 1948 and Crown Pastoral Land Act 1998		

Data Correct as at	5/9/2001
[Certification Attached]	,

		ald a	
Prepared by	John Kirk		
Crown Accredited Agent		tional Consultants Ltd,	Dunedin

RELEASED UNDER THE OFFICIAL INFORMATION ACT

LAND STATUS REPORT for Hawksburn

LIPS Ref 12439

Property 1

Certification

Pursuant to Section 11(1)(1) of the Survey Act 1986 and acting under delegated authority of the Surveyor-General pursuant to Section 11(2) of that Act, I hereby certify that the land described above is Crown Land under the Land Act 1948 subject to Pastoral Lease

Max Haydn Warburton

Chief Surveyor

Land Information New Zealand, Dunedin.

10 /2001

Notes: This information does not affect the status of the land but was identified as possibly requiring further investigation at the due diligence stage: See **Crown Pastoral Standard 6** paragraph 6.

- 1. Area and description shown on computer interest register OT338/70 doesn't agree with documentary evidence: -
- SO 21792 shows the area of Section 3 Block VI Bannockburn Survey District as being Crown Land -no title. The Computed Interest Register show's this section as being part of this lease. I have found no documentary evidence showing that this land was incorporated into the lease. See report 2 of 4.
- The area of underlying part Run 339D and Section 1309R Blocks IV & VI Bannockburn Survey District has been re-appellated and areas calculated as shown on SO 21792. The new description an area shown above is over the same leased area (less surrendered / proclaimed portions).
- The information in memorial for Re appellation 661830/3 doesn't reflect that which is stated in the lodged document. This appears to have been amended incorrectly.
- 2. In September 1992 an assessment of the provisions of part IVA of the conservation Act has been made along the Bannock Burn this is shown on SO 21792. The effective date is state as being 1/7/2018 when this lease is due for renewal therefore any prior disposition will require consideration of this assessment.

RELEASED UNDER THE OFFICIAL INFORMATION ACT

LAND STATUS REPORT for Hawksburn	LIPS Ref 12439
n e d	
Property 1 of 4	

Research Data: Some Items may be not applicable

SDI Print Obtained	Yes
NZMS 261 Ref	F42 & G42
Local Authority	Central Otago District
Crown Acquisition Map	Kemp Purchase
SO Plan	SO 802- Plan of subdivision 339D situated in Bannockburn and Leaning Rock Survey Districts [March 1913]
	SO 805-Plan of subdivision 339G situated in Bannockburn and Fraserside Survey Districts [March 1913]
	SO 3039-Plan of survey data, Block VI Bannockburn Survey District [March 1877]
	SO 3069-Mining Plan in Block VIII Bannockburn Survey District [September 1900]
	SO 3076- Plan of Section 4 Block VI Bannockburn Survey District [October 1910] See report 3 of 4
	SO 5175- Mining plan Block XIV Leaning Rock Survey District [September 1900]
	SO 5244- Plan of Sections 2 and 3 Block XIV Leaning Rock Survey District. [January 1910]
	SO 9921- Plan of Road deviation through Run 339D situated in Blocks IV & VI Bannockburn Survey District. [May 1927]
	SO 9931- Plan of Fraser Dam situated in Bannockburn and Leaning Rock Survey District [October 1936]
	SO 21792-Plan of Sections 1,2 & 3 Block VI Bannockburn Survey District & Section 4 Block XIV Leaning Rock Survey District [August 1986] Approved for issue of Pastoral Lease only.
Relevant Gazette Notices and / or Computer interest register.	Proc 3637 (Gaz 1928 page 247)- Land proclaimed as a road and road closed in Bannockburn Survey District
	Proc 4874 (Gaz 1939 page 1849)-Land taken for the purpose of a road in Bannockburn Survey District
Status Check Hawksburn Page 3 of	6

RELEASED UNDER THE OFFICIAL INFORMATION ACT		
LAND STATUS REPORT for Hawksburn	LIPS Ref 12439	
Property 1 of 4		

	Proc 6757 (Gaz 1955 page 358)- Leasehold Estate in Land and an Interest in Land Taken for Irrigation Purposes in Bannockburn and Leaning Rock Survey Districts. The leasehold estate was acquired for the Fraser Dam
	Proc 6758 (Gaz 1955 page 357)- Crown Land Set Apart for Irrigation Purposes in Bannockburn and Leaning Rock Survey District. This Land was acquired for the Fraser Dam
	Proc 3637 (Gaz 1928 page 247)-Land proclaimed as a road and Road Closed in Bannockburn Survey District.
	Proc 6758 (Gaz 1955 page 357)-Crown Land set apart for Irrigation Purposes in Bannockburn and Leaning Rock Survey District.
CT Ref / Lease Ref	CL 338/70 Prior references 251/21, 336/4 & 163/62
	Transfer 885885 is an instrument of transfer of easement for irrigation works over the adjoining Fraser Dam. This was transferred to the Earnscleugh Irrigation Company Limited pursuant to Section 4 of the Irrigation Schemes Act 1990.
Plan Index	Bannockburn SO's 802, 9931, 9921, 21792. Leaning Rock SO's 802, 9931. Fraserside SO 802
Legalisation Cards	Copy of card for SO 21792 attached. No actions recorded
Statutory Actions (Landonline)	All plans searched no actions found
CLR	Sighted and supports Pastoral status
Allocation Maps (if applicable)	Section 3 Block VI Bannockburn Survey District- Removed as a SOE allocated to Landcorp [L*F42*7*CO] and allocated to the Department of Lands for review [U*F42*32*CO]. Disputed tag was removed and remained with the Commissioner of Crown Lands. LIPS maps- Show's PROMIS ref 1090.
	DOC allocation- no allocations found Other SOE's- searched nothing found
1	l

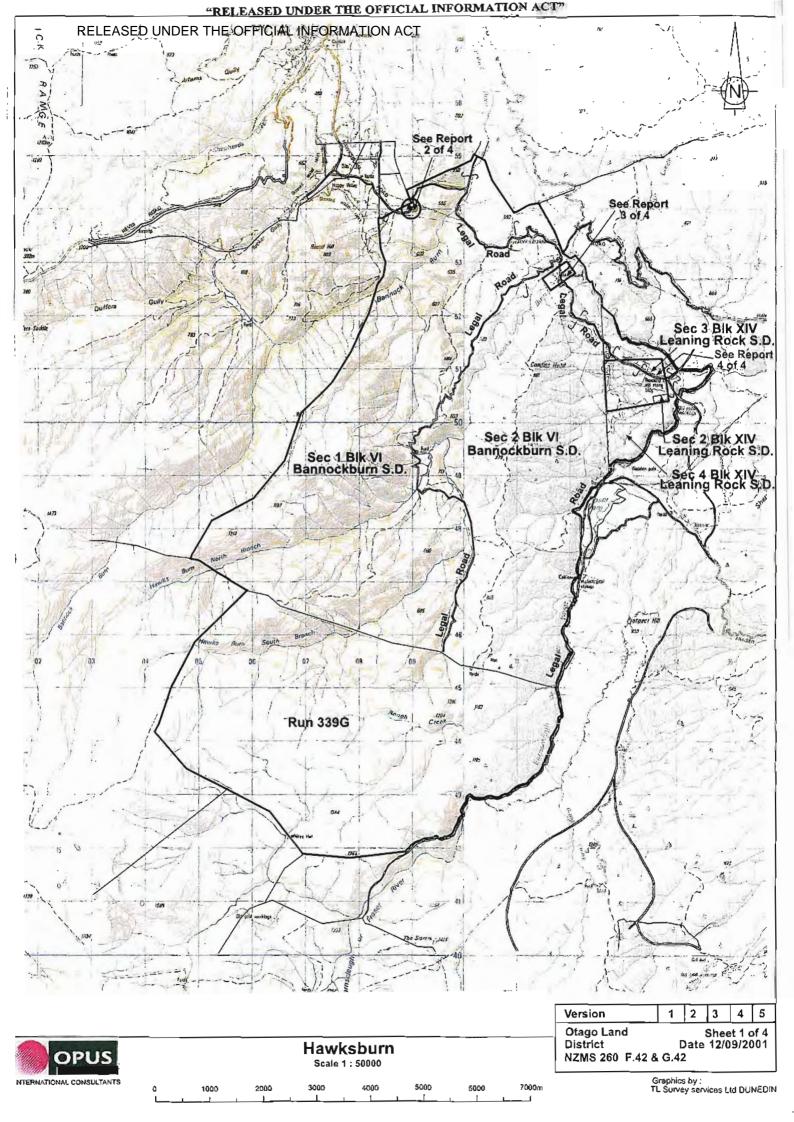
RELEASED UNDER THE OFFICIAL INFORMATION ACT		
LAND STATUS REPORT for Hawksburn	LIPS Ref 12439	
Property 1 of 4		

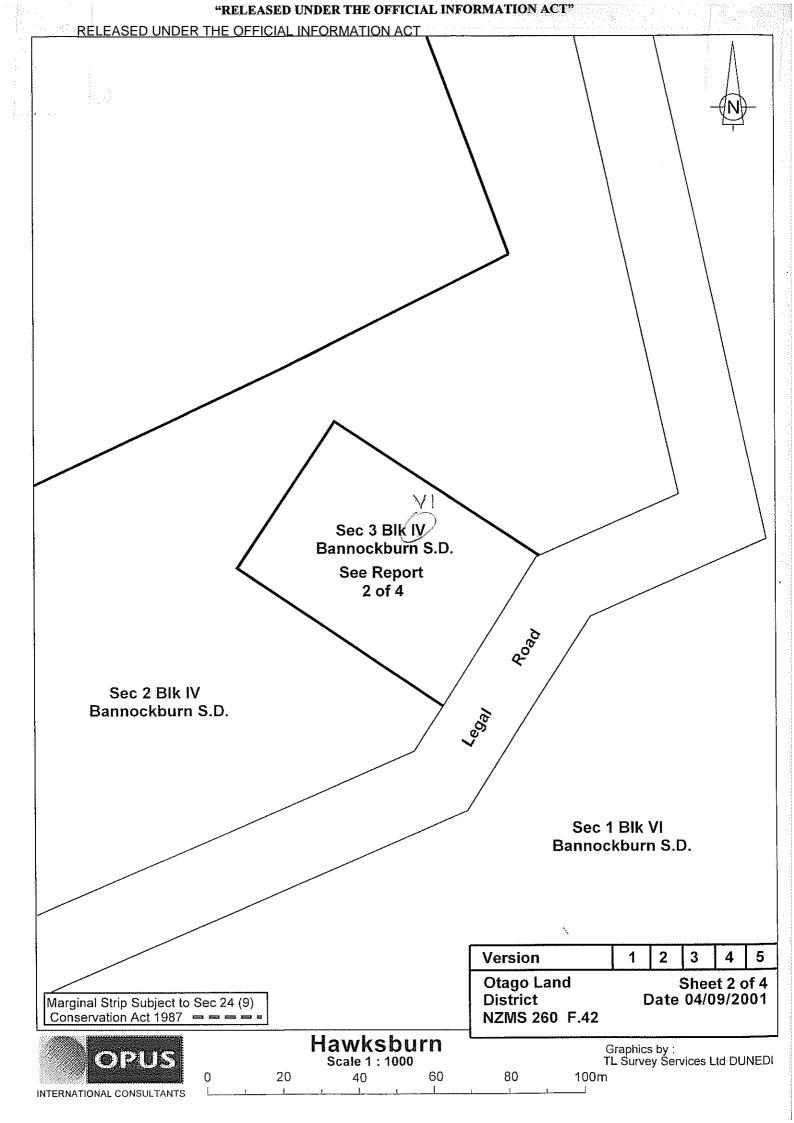
VNZ Ref - if known	28451/05002, 28441/15300
Crown Grant Maps	Searched nothing found
If Subject land Marginal Strip: a) Type [Sec 24(9) or Sec 58]	a) SO 21792 shows that an assessment of the provisions of part IVA of the conservation Act has been made along the Bannock Burn. The effective date is state as being 1/7/2018 when this lease is due for renewal therefore any prior disposition will require consideration of this assessment.
b) Date of Creation	b) 1/7/2018
c) Plan Reference	c) SO 21792

LAND STATUS REPORT for Hawksburn	LIPS Ref 12439	
Property 1 of 4		

Research	– continued	

Research – continued	
If Crown land – Check Irrigation Maps.	Adjoining Fraser Dam Transfer 885885 being a grant of rights (in gross) to maintain and support a dam and to store and convey water over the within land in favour of the Earnscleugh Irrigation Company Limited.
Mining Maps	PP 39/133 OT 9D/592 Commonwealth Resources (NZ) Ltd expired 8/10/1999.
	40/386 OT9D/599 Prophecy Mining Limited expires 29/10/2002. This permit was surrendered on 26 November 1998
If Road a) Is it created on a Block Plan – Section 43(1)(d) Transit NZ Act 1989	a) SO Plan 9921 Plan of road deviation through Run 339D Bannockburn Survey District.
b) By Proc	b) Proc 3637
	c) Gazette 1928 page 247
Other Relevant Information a) Concessions – Advice from DOC or	a)
Knight Frank.	
b) Subject to any provisions of the Ngai Tahu Claims Settlement Act 1998	b) Searched Nothing found
c) Mineral Ownership	c) Either
	Mines and Minerals are owned by the Crown because the land has never been alienated from the Crown since its acquisition for settlement purposes from the former Maori owners under 1848 Kemp Purchase
d) Other Info	d)
•	*
** .	





"RELEASED UNDER THE OFFICIAL INFORMATION ACT" RELEASED UNDER THE OFFICIAL INFORMATION ACT Sec 1 Blk VI Bannockburn S.D. Road Legal 3 of 4 See Report Sec 4 Blk VI Bannockburn S.D. Legal Sec 2 Blk VI Bannockburn S.D. Version 5 2 **Otago Land** Sheet 3 of 4 Date 04/09/2001 District Marginal Strip Subject to Sec 24 (9) Conservation Act 1987 NZMS 260 G.42 Hawksburn Graphics by : TL Survey Services Ltd DUNEDI **OPUS** Scale 1:50000 500m 100 200 300 400 INTERNATIONAL CONSULTANTS