



HERITAGE NEW ZEALAND
POUHERE TAONGA

Short Review Report **Quarry, OTEKAIEKE (List No.5666)**



View of quarry site 5666. Dr Matthew Schmidt, 1 June 2018.

Sarah Gallagher
28 January 2020
Heritage New Zealand Pouhere Taonga

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1. IDENTIFICATION

List Number:	5666
Name:	Quarry
Address:	E 1404581 N 5031957
Legal Description:	Sec 114A Otekaieke Settlement Maerewhenua SD (RT OT14A/1142), Otago Land District
List Entry Details	<p>Quarry was registered as an archaeological site under Section 43 of the Historic Places Act 1980 in 18 Apr 1985 and given List Number 5666. The owner was notified in writing of the registration on 18 Apr 1985. Quarry was automatically deemed to have final registration status as a Category II historic place under the transitional provisions of the Historic Places Act 1993 (HPA 1993). Letter notifying registration is in File 11014 023.</p> <p>See attached letter.</p>
Confirm Identity:	The listing was checked against the NZAA record for archaeological site I40/58.
Protection:	NOT FOUND in Waitaki District Plan, Operative 31 May 2010.

2. REMOVING THE ENTRY FROM THE LIST

Summary:	<p>The site is located between the Ōteake / Otiake River and the Ōtekaieke River which are named for tīpuna who were passengers on the Ārai-te-uru waka that capsized off Matakaea (Shag Point) on the Otago coastline. The tīpuna never returned to the waka after exploring inland and were transformed into geological features.¹</p> <p>The Waitaki River was an ara tawhito (traditional travel route) for Kāi Tahu into the interior of Te Wai Pounamu and there are many kāika nohoaka (seasonal settlements), kāika mahika kai and kāika mahika toi (food and cultural resource gathering sites) along the river.² It is additionally a significant area where rock art taonga are found.³</p> <p>Silcrete outcrops were a source of stone to make flakes and blades used as cutting tools. Most quarries were small (300m2 to 2000m2). The greatest</p>
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¹ Kā Huru Manu <http://www.kahurumanu.co.nz/atlas> accessed 28 Jan 2020.

² <https://ngaitahu.iwi.nz/ngai-tahu/the-settlement/settlement-offer/cultural-redress/ownership-and-control/mahinga-kai/>

³ Ngai Tahu Settlement. Deed of Recognition for Waitaki River, Otago. 16 Oct 1988. <https://www.beehive.govt.nz/feature/ngai-tahu-settlement-171> accessed 28 Jan 2020

	<p>concentration of silcrete and porcellanite in Otago is in a broad band from Nenthorn to the Manuherikia Valley. Archaeologist Atholl Anderson reported there were 30 silcrete quarries and 15 porcellanite quarries for Otago, Southland, and South Canterbury. The main tools were flakes and blades, both struck from quarried cores.⁴</p> <p>This archaeological site (I40/58) was visited by Dr Matthew Schmidt (HNZPT archaeologist) and Dr Tim Thomas (archaeologist specialising in silcrete tools and quarries, University of Otago) on 1 June 2018, there was no evidence at all of quarrying. Drs Schmidt and Thomas do not believe this is an archaeological site. The whole surrounding area was thoroughly searched to ensure sites were not missed as a result of historic mapping conversion errors.</p> <p>The site has not been noted as having particular cultural importance in any of the web and written resources searched during this assessment.</p>
Reasons:	<p>The investigation into this place or area has indicated that there is insufficient evidence to support entry on the New Zealand Heritage List/Rārangi Kōrero ('the List') under the criteria defined in Section 66 of the <i>Heritage New Zealand Pouhere Taonga Act 2014</i>. There is no evidence of pre-colonial quarrying on which grounds the site was entered on to the List.</p> <p>For this reason, it is proposed that this place removed from the List.</p>
Team and Manager Response:	<p>The Otago/Southland team and Area Manager were informed in August 2019 of the proposal to remove this place from the List and are in agreement that it should be removed. The Otago/Southland Pouarahi Huia Pacey was consulted and is in agreement with this assessment.</p>
Author:	Sarah Gallagher
Date:	20 February 2020

⁴ Quartzite Silcrete Working Floor List no. 5619

3. ATTACHMENTS

List Entry Report

List Entry Record		HERITAGE NEW ZEALAND POUHERE TAONGA
List Number: 5666	Site Reference: P6132	

Name:	Quarry		
Other Names:	Name	Year From	Year To
Location:			
List Entry Legal Description:	Sec 114A Otekaike Settlement Maerewhenua SD		
Local Authority:	Waitaki District		
Summary:			
List Entry Status:	Listed		
List Entry Type:	Historic Place Category 2		
List Number:	5666		
Date Entered:	18 April 1985		
Extent of List Entry:			
Chattels			
District Plan Listing:	District Plan	NOT FOUND in Waitaki District Plan, Operative 31 May 2010.	
NZAA Site Number:	140/58		
Maori Interest:	Unknown		
Heritage NZ Office:	Otago/Southland Office		
Other Information:	Please note that entry on the New Zealand Heritage List/Rarangi Korero identifies only the heritage values of the property concerned, and should not be construed as advice on the state of the property, or as a comment of its soundness or safety, including in regard to earthquake risk, safety in the event of fire, or insanitary conditions.		
General Nature of Wahi Tapu:			
Section 66(1) & 66(3) Assessment:	Section 23(1)	Registered under previous legislation (HPA 1980)	
	Section 23(2)	Registered under previous legislation (HPA 1980).	

Location Map

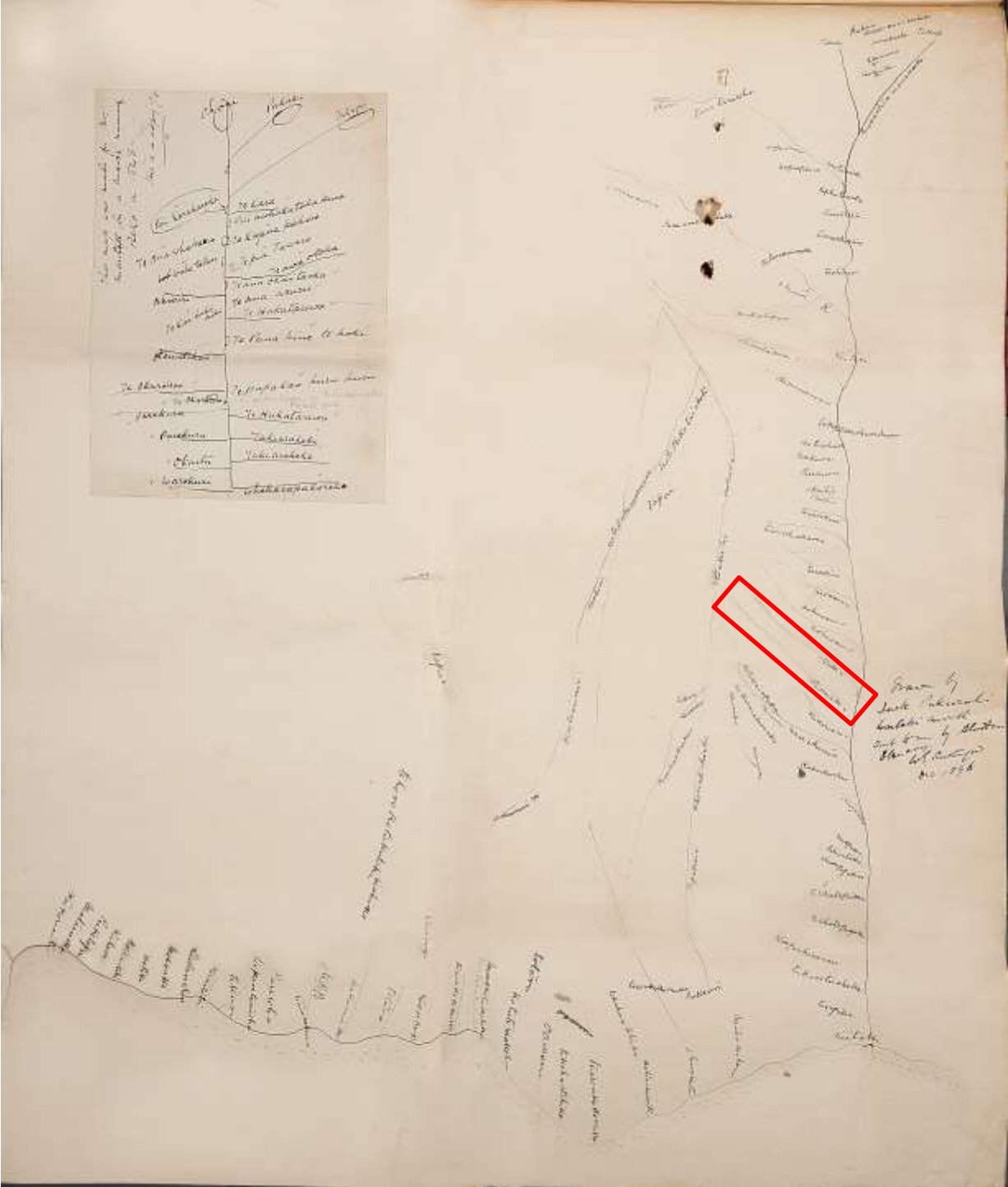


Figure 1: Map of Māori place names in the Waitaki catchment drawn by Tieke Pukurākau, 1896, TPC02 : Tieke Pukurākau Collection : Ngāi Tahu Archive, <https://kareao.nz/>.



Figure 2: Detail from Herries Beattie Map of Māori Place Names in Otago and Southland, c 1930, James Herries Beattie Collection, Ngāi Tahu Archive, <https://kareao.nz/>.



Figure 3: Screenshot from Kā Huru Manu (<http://www.kahurumanu.co.nz/atlas>) showing the placement of the site between the two tipuna.

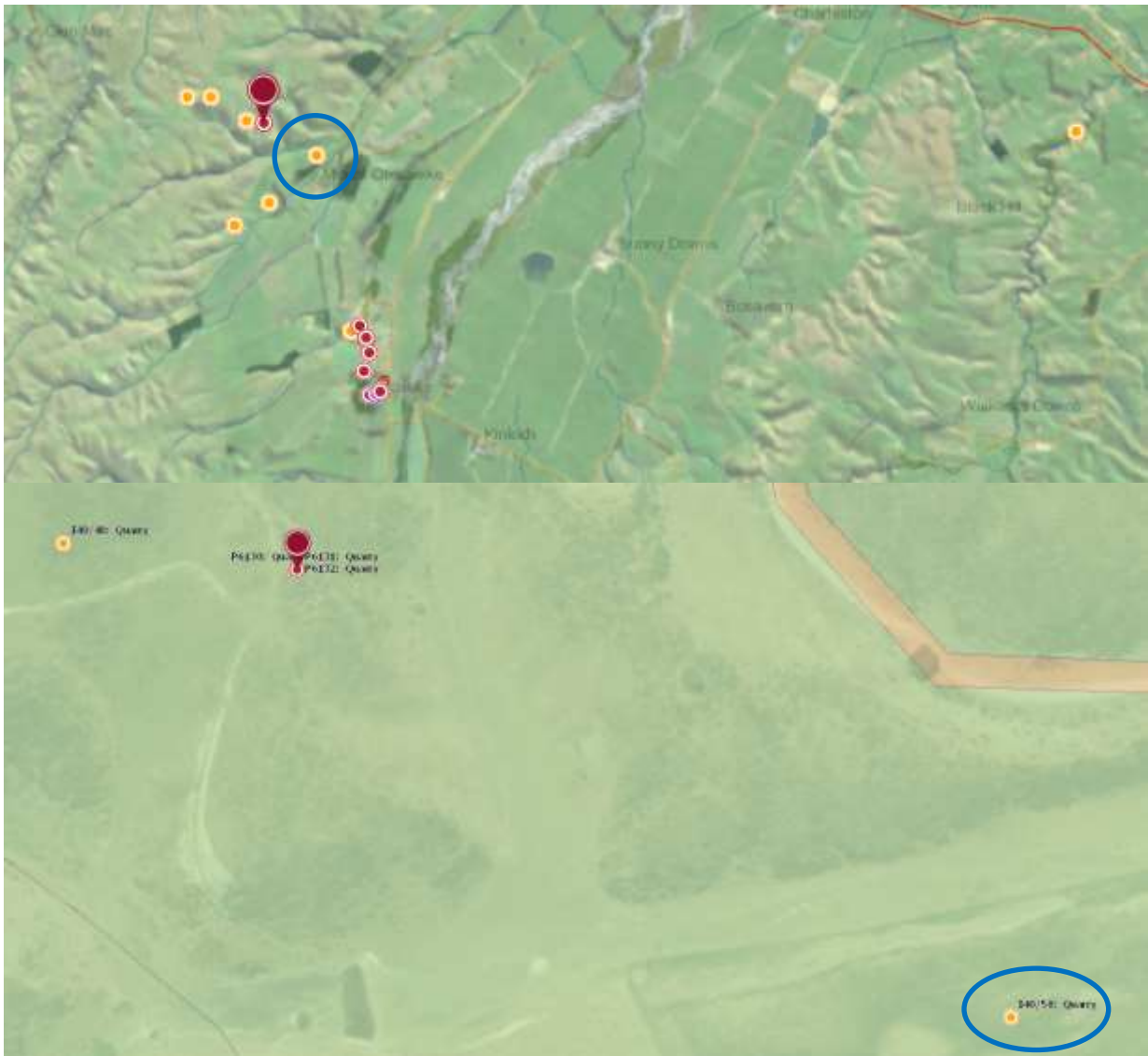




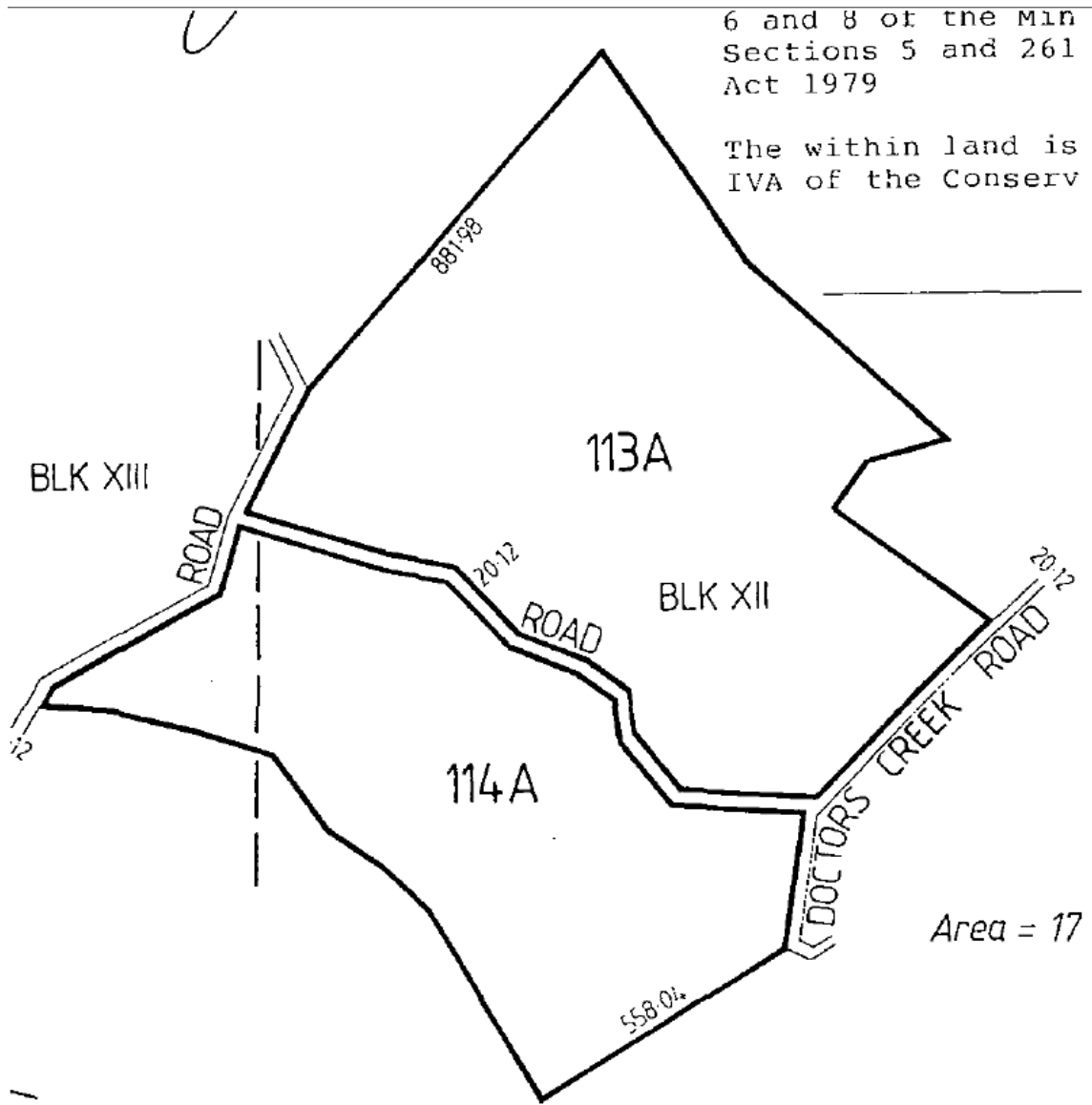
Figure 4: Screenshots from Pātaka. Screenshots from Pātaka at different scales. List No. 5666 indicated by the red marker and the correct location indicated by the ARCHSITE coordinates and number I40/58 circled in blue.

NEW ZEALAND ARCHAEOLOGICAL ASSOCIATION

 Summary Site Record <small>archaeological site recording system</small>	NZAA SITE NUMBER: I40/58 SITE TYPE: Source site SITE NAME(s): Record last updated: 01/01/2024
	SITE COORDINATES (NZTM) Easting: 1404581 Northing: 5031957 Source: CINZAS
IMPERIAL SITE NUMBER: 61271156 METRIC SITE NUMBER: I4058	
	

Figure 4

		RECORD OF TITLE UNDER LAND TRANSFER ACT 2017 FREEHOLD Search Copy		 S. W. Moore Registrar-General of Land	
Identifier	OT14A/1142				
Land Registration District	Otago				
Date Issued	14 February 1992				
Prior References					
OT5C/1105					
<hr/>					
Estate	Fee Simple				
Area	170.3690 hectares more or less				
Legal Description	Section 113A and Section 114A Otekaike Settlement				
Registered Owners					
Alastair Hamish Macdonald, Sharon Marjorie Macdonald and Lindsay Alexander McIntyre					
<hr/>					
Interests					
Subject to Section 3 Petroleum Act 1937					
Subject to Section 8 Atomic Energy Act 1945					
Subject to Section 3 Geothermal Energy Act 1953					
Subject to Section 6 Mining Act 1971					
Subject to Section 8 Mining Act 1971					
Subject to Section 5 Coal Mines Act 1979					
Subject to Section 261 Coal Mines Act 1979					
Subject to Part IV A Conservation Act 1987					
848073.1 Transfer creating the following easements - 3.2.1994 at 9.23 am					
Type	Servient Tenement	Easement Area	Dominant Tenement	Statutory Restriction	
Convey water	Section 113A and Section 114A Otekaike Settlement - herein	h Transfer 848073.1	Section 115A Otekaike Settlement - CT	OT6C/111	
Convey water	Section 113A and Section 114A Otekaike Settlement - herein	i Transfer 848073.1	Section 115A Otekaike Settlement - CT	OT6C/111	
Convey water	Section 113A and Section 114A Otekaike Settlement - herein	j Transfer 848073.1	Section 115A Otekaike Settlement - CT	OT6C/111	
Convey water	Section 113A and Section 114A Otekaike Settlement - herein	k Transfer 848073.1	Section 115A Otekaike Settlement - CT	OT6C/111	
Convey water	Section 113A and Section 114A Otekaike Settlement - herein	l Transfer 848073.1	Section 115A Otekaike Settlement - CT	OT6C/111	
Convey water	Section 113A and Section 114A Otekaike Settlement - herein	m Transfer 848073.1	Section 115A Otekaike Settlement - CT	OT6C/111	
Convey water	Section 113A and Section 114A Otekaike Settlement - herein	n Transfer 848073.1	Section 115A Otekaike Settlement - CT	OT6C/111	
<hr/>					
Transaction Id	59940258	Search Copy Dated		4/03/20 12:15 pm, Page 1 of 2	
Client Reference	sgallagher001				
				<i>Register Only</i>	



Letter

HP 12/11/3
18 April 1985

Mr G.F. and Mrs L.I. Bishop
9K
R.D.
DAMARU

NEW ZEALAND
HISTORIC PLACES
TRUST

Admin House, 63 Beckett Street, Ph. (04) 726-141
Private Bag, Wellington 1



Dear Mr and Mrs Bishop

HISTORIC PLACES ACT 1980: REGISTRATION OF ARCHAEOLOGICAL SITE

1. The Historic Places Act 1980 requires the New Zealand Historic Places Trust to establish a Register of Archaeological Sites. Sites now being registered are selected from entries in the New Zealand Archaeological Association's site recording scheme but others will also be added as a result of future site location and recording programmes initiated or supported by the Trust.
2. The Act (Sections 43-48) extends its protection to all archaeological sites in New Zealand REGARDLESS OF WHETHER OR NOT THEY ARE REGISTERED. The act of registration places no additional duty or encumbrance on land owners or occupiers. Notification of registration is given to ensure an awareness of the presence of a site and the protection that the Act offers to archaeological sites.
3. You are now notified, under Section 43 of the Historic Places Act 1980, as owner/occupier of the land described as:
Section 114A, Otekaike Settlement, Maerewhenua Survey District
that this land contains the following archaeological sites, now registered by the Historic Places Trust ...

SITE NUMBER	BRIEF DESCRIPTION OF SITE
I40/39	Silcrete quarry
I40/40	Silcrete quarry
I40/58	Silcrete quarry

and comprised in certificates of title ... 5C/1105

4. The attached papers show the location of the sites and the title to the land on which it is situated. Further explanatory information is also attached.
5. Any enquiries regarding this registration or the administration of the Historic Places Act 1980 should be made to the Director, New Zealand Historic Places Trust, Private Bag, Wellington.

Yours faithfully

for Director



113' 57

THE FIRST SCHEDULE HEREINBEFORE REFERRED TO.

Description of the Demised Land and Plan.

all that area in the said District of Otago Colony of New Zealand containing by admeasurement one hundred and thirty one (31) acres one (1) rood and thirty seven (37) poles more or less being sections numbered respectively thirty two (32) Block VI and forty (40) Block VII Otago District comprising part of the Tokarahi Block as the same is delineated hereon edged red.

THE SECOND SCHEDULE HEREINBEFORE REFERRED TO.

Buildings now existing on the Demised Land and their Capital Value.

Buildings.	Capital Value.	
	£	s. d.
Total capital value	£	

Instalments by which such Capital Value (with Interest thereon) is payable, and the due dates of such Instalments.

By _____ half-yearly instalments of _____ each, in advance, in respect of interest alone, and then _____ half-yearly instalments of _____ each, in advance, in respect of combined capital and interest, the first instalment (being for the half-year commencing on the first day of _____, one thousand _____), having been duly paid, and the subsequent instalments being payable on the first day of _____ and the first day of _____ in each year in the same manner as rent.

VALENT METRIC
15.11.1952. wa

THE THIRD SCHEDULE HEREINBEFORE REFERRED TO.

Improvements now existing on the Demised Land and their Value.

Improvements.	Value.	
	£	s. d.
Buildings, as specified in Second Schedule hereto		
Boundary fencing 150 chains post standard and wire	30	6
Total value	£	30 . 6

(*) Specify other improvements in detail, with their respective values.

by the Commissioner, on behalf of the
prior, in the presence of—
m: ell deas Jones
Commissioner

J. J. Smith
COMMISSIONER OF CROWN LANDS.

Supporting Evidence for Discontinuation / Removal

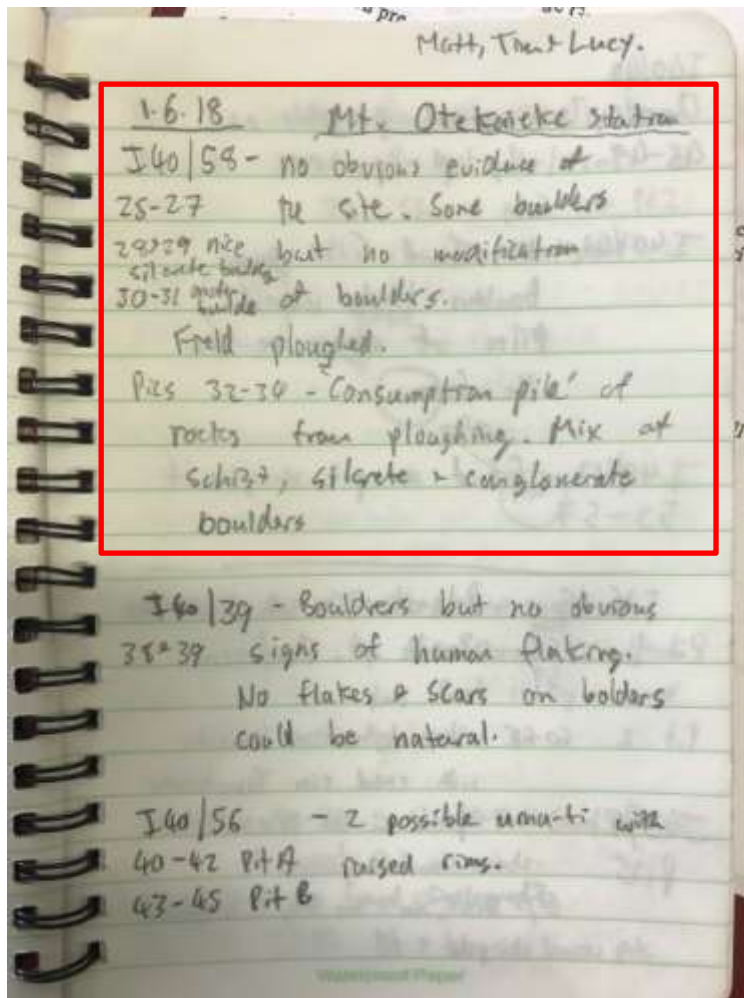


Figure 5: Excerpt from Dr Matthew Schmidt field book, 1 June 2018 showing recording of site I40/58.

NEW ZEALAND ARCHAEOLOGICAL ASSOCIATION		NZAA NZMS 1 SITE NUMBER ^{S127/} S127/156													
SITE RECORD FORM (NZMS1)		DATE VISITED 25-2-80													
NZMS 1 map number S127		SITE TYPE QUARRY													
NZMS 1 map name DUNDEE, DUNDEE, DUNDEE		SITE NAME: MAORI OTHER													
NZMS 1 map edition 3 E.D., 1978															
Grid Reference Easting <u>4 1 5 7 0 0</u>		Northing <u>3 9 7 5 0 0</u>													
1. Aids to relocation of site (attach a sketch map) ABOUT 100 METRES FROM THE GATE AT THE DOCTOR'S CREEK ROAD AND OF THE FARM TO THE MOUNT OTERAIRE QUARRIES RECORDED AS SITES S127/127, 128, 129.															
2. State of site and possible future damage GOOD - UNLIKELY															
3. Description of site (Supply full details, history, local environment, references, sketches, etc. If extra sheets are attached, include a summary here) A GROUP OF ORTHO QUARTZITE BOULDERS VARYING IN SIZE AND COLOUR, SCATTERED ALONG A SMALL FENCE AND ALONG THE SLOPES ON EITHER SIDE. THE SITE COVERS ABOUT 0.2 HECTARES. MUCH BROKEN ORTHOQUARTZITE AND WASTE FLAKES ARE VISIBLE. A POSSIBLE OVEN IS LOCATED AMONGST THE BOULDERS. SEVERAL REJECTED CONES, NOTED ALSO. DEPRESSION 2.20m IN DIAMETER BY ABOUT 20cm DEEP.															
4. Owner	MR G. BISHOP,	Tenant/Manager													
Address	MOUNT OTERAIRE STATION, DOCTOR'S CREEK ROAD, DUNDEE.	Address													
5. Nature of information (hearsay, brief or extended visit, etc.) BRIEF VISIT															
Photographs (reference numbers, and where they are held) -															
Aerial photographs (reference numbers, and clarity of site) -															
6. Reported by	B.A. VINCENT,	Filekeeper	<i>Wendy Johnson</i>												
Address	C/O ANTHRO. DEPT., O.U.	Date	11/2/80												
FN 39															
7. Key words QUARRY SILCRETE															
8. New Zealand Register of Archaeological Sites (for office use) NZHPT Site Field Code															
<table border="1"><tr><td>A</td><td>N</td></tr><tr><td>A</td><td>J</td></tr><tr><td>A</td><td>C</td></tr></table>	A	N	A	J	A	C	Type of site	<table border="1"><tr><td>A</td><td>A</td></tr><tr><td>A</td><td>A</td></tr><tr><td>I</td><td>N</td></tr></table>	A	A	A	A	I	N	Present condition and future danger of destruction
A	N														
A	J														
A	C														
A	A														
A	A														
I	N														
	Local environment today		Security code												
	Land classification		Local body												

