

AN4Y, X (Clyde SD)

Project	2018 CSI GPS
Created	2018-01-09 15:51:41 NZDT by Neville Palmer
Updated	2018-05-18 15:36:06 NZST by GeodeticOne Tectonophysics
Location	-43.47305823, 170.9720576
Status	 Site Info Only
Geodetic Code	AN4Y
Station Name	X (Clyde SD)
Station Height (m)	1333.309
Station Height (ft)	4374

Mark, Site & Photo Details

Mark & Protection Details

Mark Type	Stainless Steel Pin
Mark Physical State	Reliable / Found
Mark Description	This mark is used for deformation monitoring, do not alter the ground mark in any way. 25mm dia SS Pin set in 50mm dia trig pipe.

Plates & Plaques

ID Plaque (bronze)	ID Plaque does Not Exist and was Not Installed
ID Plate (aluminium)	ID Plate does Not Exist and was Not Installed
Information Plate (aluminium)	Info Plate does Not Exist and was Not Installed

Protection

Primary Protection	No Protection
Secondary Protection	No Protection

Beacon Details

Beacon Type	Not Beacons
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Maintenance Completed and Required

Mark Maintenance Completed	No
Beacon Maintenance Completed	No
Protection Maintenance Completed	No
Mark Maintenance Required	No
Beacon Maintenance Required	No
Protection Maintenance Required	No

Verification

Have all mark and protection fields above been updated or verified to be correct?	No
What mark & protection details are unverified or incomplete and why?	To complete

Site & Access Details

Access and Location Description	Helicopter access. Located central Potts River. Follow the Ashburton to the hut at the terminus of the road over the Dogs Range. From here, the valley opens out into a large basin. In the Northern central part of the basin there is a prominent peak. Note this peak is 400m lower than the hills that surround the basin. Trig AN4Y is located a few meters south of the summit.
Additional access notes (GNS use only)	A tie between this mark with B8XG needs to be made with preference given to AN4Y for future surveys.
Access vehicle	Heli
GNSS Suitability	Good

Verification

Have all site & access fields above been updated or verified to be correct?	No
What site & access details are unverified or incomplete and why?	To do

Photographs

Photo of Survey Mark



Photo of Immediate Site



Verification

Is there at least one photo taken for each field above?	No
Why are there photos not taken?	Extended on camera
Have any mark, site or photo details been updated or verified?	Partial - I have made some changes and there are still some fields to complete.
Updated by:	Neville Palmer

Owner & Contact Details

Owner & Contact

Contact Details from the LINZ GDB

Owner/Contact	DoC - Canterbury Conservancy
Phone	03 693 1010
Address	North Terrace, PO Box 33, Geraldine,

Owner

Is the owner known?	Yes
First Name	-
Last Name	Ruakapuka Area Office
Address	North Terrace, PO Box 33, Geraldine,
Phone	03 693 1010

Site Contact

Is the site contact person known?	Same as owner
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Access Contact

Is the access contact person known?	Same as site contact
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Verification

Have all owner & contact fields above been updated or verified to be correct?	Yes
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Have any owner or contact details been updated or verified?	Yes - All details have been fully updated or verified.
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Updated by:	Neville Palmer
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