

GSA Data Repository 2011003

Survey Name	Data type	Length (interpreted)	Operator / Country	Vessel	Year	Available report (PR) or publications :
GeodyNZ	Bathymetry EM12		Ifremer / France	R/V Atalante	1993	Collot et al. (1995, 1996) ; Lewis et al. (1998)
TAN 0106	Bathymetry EM300		NIWA / NZ	R/V Tangaroa	2001	
GSR 05301	Boomer	175 km	NIWA / CNRS	Big Kahuna	2005	Paquet et al. (2009)
CQX H90	MCS (60 folds)	1000 km	NZ CQX Ltd.	M/V Western Pacific	1990	Sullivan (1990)
05CM	MCS (640/960 channels)	720 km	Ministry of Economic Development / NZ	M/V Pacific Titan	2005	Multiwave (2005)
WE00	MCS (240 channels)	305 km	Westech Energy NZ Ltd / NZ	M/V GECO MY	2000	Geo-Prakla (2000)*
TAN 0313	3.5 KHz & MCS (48 channels)	830 km	NIWA / NZ	R/V Tangaroa	2003	Paquet et al. (2009)
TAN 0412	3.5 KHz & MCS (48 channels)	298 km	NIWA / NZ	R/V Tangaroa	2004	Paquet et al. (2009)
CR8024	3.5 KHz	1200 km	Conquest Exploration Ltd / NZ	GRV Rapuhia	1988	Conquest Exploration (1988) [†]
C89	Onshore seismic data	several tenths of km from 1 profile	Croft Exploration Ltd (NZ)	Vibrator VVCA	1989	B.C.M. Geophysics Ltd (1989)
IP 328-97/98/99	Onshore seismic data	several tenths of km from 15 profiles	Indo-Pacific Energy NZ Ltd / NZ	Vibrator VVCA	1997 1998 1999	Small et al. (1997); Schlumberger Geco Prakla (1998, 1999)

Table summarizing the different surveys and data set interpreted or used in this study, and including related published reports or studies (see References section).

*Geo-Prakla, 2000, Wairarapa & Hawke Bay 2D Seismic Survey—WE00 Hawke Bay. PEP 38325: Wellington, New Zealand, Ministry of Economic Development Open-File Petroleum Report 2483, 2201 p.

[†]Conquest Exploration, 1988, Conquest Exploration 1988 Seismic Survey, AG and S Lines, PPL 38321: Wellington, New Zealand, Ministry of Economic Development Open-File Petroleum Report 2059, 400 p.