

Table 24 Contd

Name of Fault	Grid Ref.	Locality	Nature	Length yards/miles	Strike	Dip Direction	Upthrow Side	Vertical Displacement Amt ft	Horizontal Displacement Direction	Amount Feet	Reference surface or line And remarks	
Kaitawa School Fault	360182	Kaitawa-Hinemoa Road 1400 yds N.W. Of confluence of Mangaone & Tiraumea R.	S	50 yds	025°		N.W.	10			Hukanui Surface Subdued scarp across Kaitawa-Hinemoa Road (displacement not certain)	
Kaitawa	358180	500 yds E. of Kaitawa township	S	1000 yds	037°		N.W.	15*			Hukanui Surface	
Pleckville	324005	1200 yds S.W. of Estcourt Sta	S	400 yds	065°		N.W.	20			Hillside	
Estcourt	330008	400 yds S.E. of Estcourt Stn	R?	300 yds	069°						Lowhills	
Taumata	335034	500 yds N. of Mara Trig	R	450 yds	044°						Hillside	
Taumata	352048	750 yds N.W. of Mara Trig	S	1100 yds	057°		S.E.	8	C	100	Ridge and small stream	
Taumata	384078	Puketū Stream	T	200 yds	065°	Vert.	N.W.	10*			Valley side near stream	
Hastwells	210922	400 yds E. of rail bridge on Mt Bowen Road	R	800 yds	047°						Hillside - head of tiny streams	
Hastwells	223933	1200 yds S.E. of Routley Trig	R	600 yds	053°						Hillside	
Hastwells	(237943	1 mile W.N.W. of Mt Baker Trig	S	2 1/2 miles	051°		N.W.	15*			Hillside - ridges and tiny streams	
	(242947	1 mile W.N.W. of Mt Baker Trig	S		051°		N.W.	20*				
	(258962	700 yds W. of Ash Hill	S		065°		S.E.	5*				
Hastwells	(273966	1300 yds N.W. of Baker Road- Alfredton-Eketahuna main highway	T	400 yds	075°		N.W.	5*			Hillside	
Hastwells	(287972	150 yds N.W. of 17M Trig	S	450 yds	044°		N.W.	10*			Hillside	
Hastwells	(291975	400 yds S. of Flat Hill	S	500 yds	057°		N.W.	10*			Hillside	
Hastwells	(317995	1000 yds S.W. OF intersection with Peep-o-Day Fault	S	1000 yds	038°		N.W.	10*			Hillside	
Alfredton	(295905	1100 yds S.W. of disused quarries	S	Continuous trace for 5 miles	035°		N.W.	15*			Hillside and tiny streams	
	(306922	1/2 mile S.W. of intersection of Mangatakoto & Bartons Line Roads	OS		035°		N.W.	12	C	115	Stream and ridge	
	(312928	400 yds S. of intersection of Mangatakoto and Bartons Line Roads	T		033°		N.W.	15	C	50	Ridge	
	(331952	S. of Alfredton Rugby Ground	S & P		048°		N.W.	12				Hukanui Surface
	(334954	600 yds S. of Alfredton	S		046°		N.W.		C	56-65	Ridge and stream	
Alfredton	(338960	Between Castle Hill Road & Te Hoe Stream	S	Continuous trace for 2 miles	037°		N.W.	10			Hukanui Surface, smaller than c 5ft at margin of Alfredton Cemetery	
	(354991	100 yds W. of Alfredton-Tiraumea Road, 900 yds N.E. of inter- section with Pa Valley Main highway	OS		024°		N.W.	12	C	100-150	Tiny stream channels (for photograph see Ongley (1943a) plate 14 Figure 5)	
	(358000	30 yds N. of Tiraumea River	S		026°		S.E.	5	C	72	Holocene cut terrace edge of Hukanui Surface	
	(360003	Trace across Hukanui Surface	S		021°		S.E.	5			Hukanui Surface	
	406100	800 yds S. of intersection with Taumata Fault	S	600 yds	010°		E.	30*			Valley floor	
Makuri	439123	1/2 mile N. of Makuri Gorge	S	1 1/2 miles +	058°	70° to northwest			C	200*	Ridge (for photograph see Ongley (1943a) plate 13 Figure 4)	
Saunders Road	448028	1 1/2 miles N.N.E. of Rata Trig	R	1/2 mile	037°	Vert.					Hillside	