

<b>Location:</b>	Twelve Hills Road	
<b>GPS Location:</b>	N 39° 13.858', W 76° 58.107'	
<b>Output:</b>	54.0 Volts / 11 Amps	
	<b>North-South</b>	<b>East-West</b>
<b>Date:</b>	6/30/2005	6/30/2005
<b>Time:</b>	13:40:17	13:40:17
<b>Maximum (V):</b>	0.18	0.93
<b>Minimum (V):</b>	-0.23	-0.70
<b>DC Potential Shifts (V):</b>	0.41	1.63

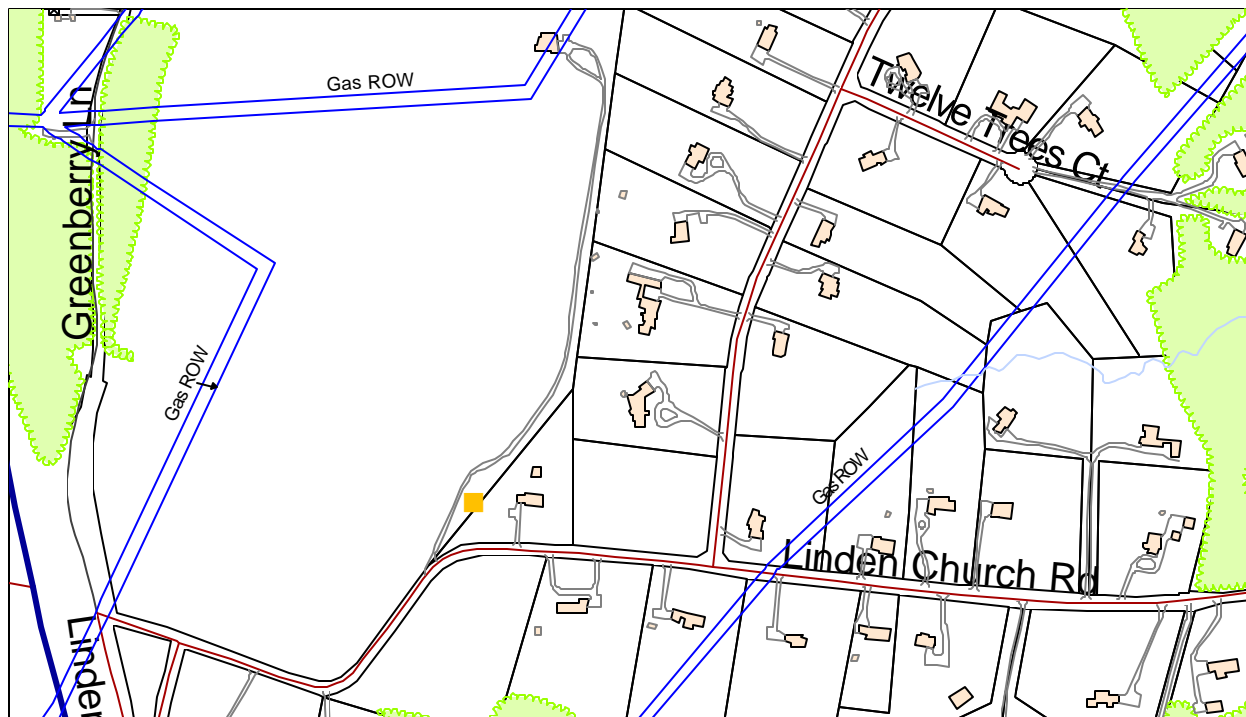


Figure 43 - Location of Impressed Current Rectifier CMB2



Figure 44 - Impressed Current Rectifier CMB2