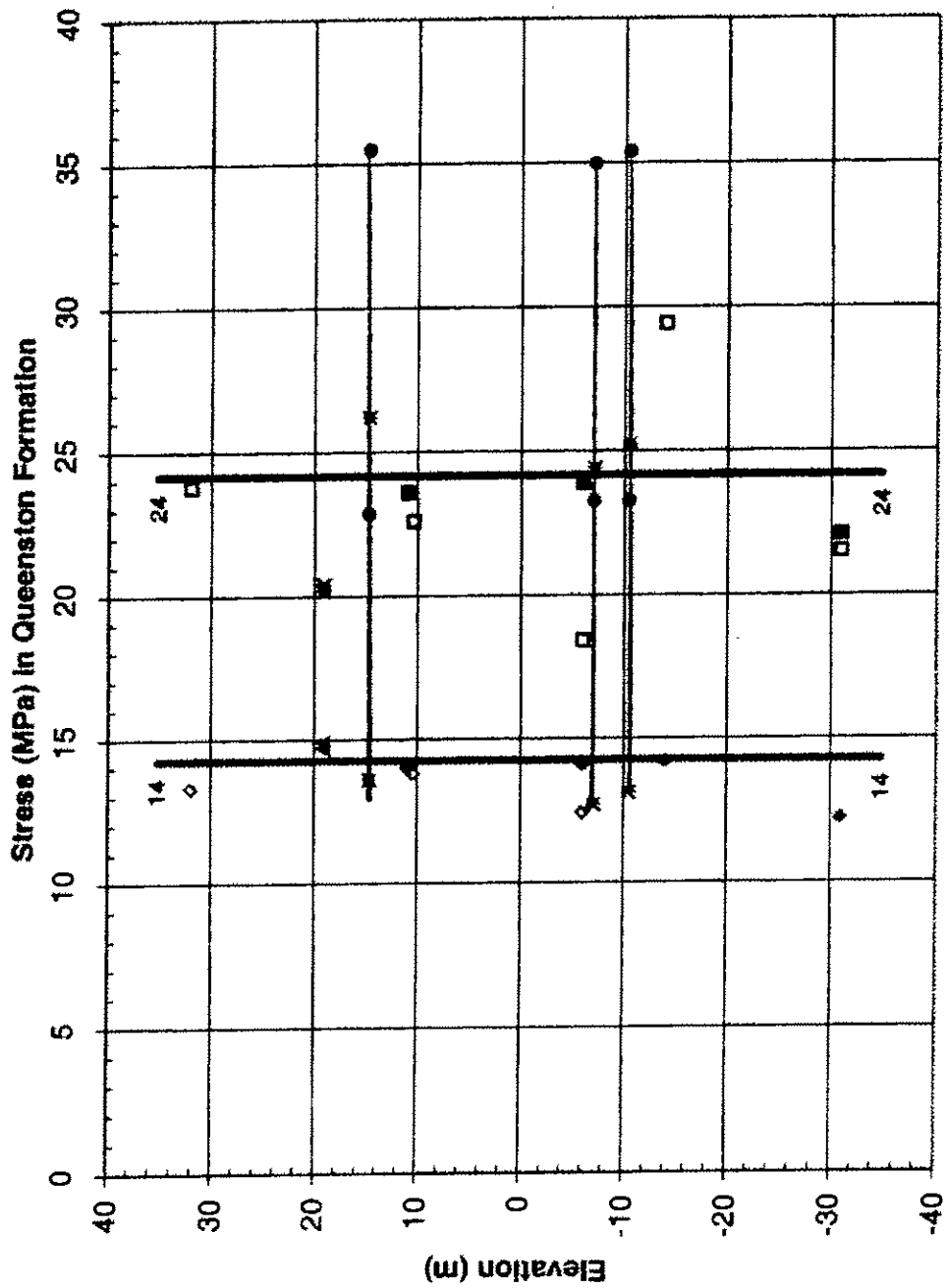




Method of Analysis:

1. Modified Stress Path Analysis (MSPA) (Hefney and Lo, 1992)
2. Conventional stress analysis on vertical fractures only.
3. Ljunggren and Anadei (1989) based on horizontal fracture data.

Figure 6.18
 Ontario Power Generation
 Niagara Tunnel Facility Project
Sta 0+000 to 2+000