



B. Velocity Function

The following velocity functions were computed for AROO No.1.

General function	Datum to Total Depth	$V = 5730 + 0.74Z$
Detailed function	Datum to 3150'	$V = 5744 + 1.23Z$
	3150' to 4000'	$V = 6818'/\text{sec. constant velocity}$
	4000' to 5820'	$V = 8438'/\text{sec. constant velocity}$
	5820' to 12068'	$V = 5730 + 0.74Z$

A Plot of the velocity functions computed for AROO No.1 is included in the appendix of this report for comparison purposes.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "W. J. Howard", is written above a horizontal line.

AUSTRAL UNITED GEOPHYSICAL PTY. LTD.  
Party 86.

 A large, stylized handwritten signature in cursive script is written above a horizontal line.
 

Supervisor.