

ION GEOPHYSICAL CORP

Form SC 13G/A

September 01, 2009

- Item 1 (a). Ion Geophysical
- Item 1 (b). 2105 CityWest BLVD, Suite 400
Houston, TX 77042-2839

- Item 2 (a). GW Capital, Inc.
- Item 2 (b). 10900 NE 8th St., Suite 1010
Bellevue, WA 98004
- Item 2 (c). Not Applicable
- Item 2 (d). Common Stock
- Item 2 (e). 462044108

- Item 3 Investment Advisor registered under
Section 203 of the Investment
Advisors Act of 1940

- Item 4 (a). 3,695,601
- Item 4 (b). 3.1%
- Item 4 (c). (i) 2,743,447
(ii) 0
(iii) 3,695,601
(iv) 0

- Item 5 No longer a beneficial owner

- Item 6 Not Applicable

- Item 7 Not Applicable

- Item 8 Not Applicable

- Item 9 Not Applicable

- Item 10 Not Applicable

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in the statement is true, complete and correct.

August 7, 2009

Guy Watanabe

Guy Watanabe President