

**GREKA AM, INC.**

**SECRETARY'S CERTIFICATE**

I, Susan M. Whalen, do hereby certify that I am the Secretary of GREKA AM, INC., a Colorado corporation (the "Corporation"); that I am the keeper of the corporate records and the seal of the Corporation; and that the following are the current officers of the Corporation:

Randeep S. Grewal,  
Ch., CEO & President

Max A. Elghandour,  
Chief Financial Officer

Richard R. Lembcke,  
Vice President-Upstream Ops

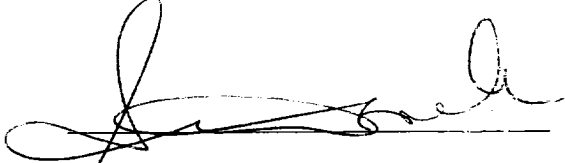
Brent E. Stromberg,  
Vice President-Downstream Ops

Susan M. Whalen,  
Vice President-Corporate Affairs, Secretary

Richard A. L'Altrelli,  
Assistant Secretary



IN WITNESS WHEREOF, I have executed this certificate this 2<sup>nd</sup> day of May,  
2002.

  
Susan M. Whalen, Secretary