

## MERITORIOUS SERVICE AWARD

## JIM CAIN

## Americas Petroleum Survey Group

Jim Cain joined as a founding member and since November 1997 has attended 21 of the 22 meetings. You have served a one year term as Chair 2005-2006, one year term as Vice Chair 2004-2005, two terms as Chair of Nominations, and represented us at OGP Surveying & Positioning Committee and other worthy associations multiple times in the last 10 years. You have presented many technical papers to us and ,for five years, have taught the geodesy class at ESRI PUG. Your contribution to the industry standard EPSG Geodetic Registry has been internationally recognized, and we applaud your volunteer efforts over the last 13 years.

For leadership, integrity, diligence, and loyalty to our profession we, the APSG, recognize you, Jim Cain, for Meritorious Service to APSG and commit you to the APSG Hall of Fame.

Original Signed

Michael Barnes, APSG Chair 2008-2009

APSG 22 October 22, 2009 Houston, Texas