## **CERTIFICATE OF AUTHOR**

Barbara Carroll, BSc CPG President of GeoGRAFX Consulting LLC 1790 E. River Rd., Suite 213 Tucson, AZ 85718 Telephone: 520-744-4457 Facsimile:520-744-3066 Email: bcarroll@geografxworld.com

To accompany the Report Entitled: "Technical Report on the Secret Pass Project, Mohave County, Arizona" (Technical Report), prepared for Arrowstar Resources Ltd and dated May 4, 2016.

I, Barbara Carroll, BSc CPG of Tucson, Arizona do herby certify:

- I am currently president of GeoGRAFX Consulting LLC, 1790 E. River Rd., Suite 213 Tucson, AZ 85718.
- I am a graduate from the Northern Arizona University, Flagstaff, Arizona with a B.Sc. Degree in Extended Geology (1975), and I have practiced my profession continuously since that time.
- I am a Certified Professional Geologist (#10987) in good standing with the American Institute of Professional Geologists and a registered member of the Society of Mining Metallurgy & Exploration (4100964RM). I am a member of the Arizona Geological Society.
- My relevant experience includes more than 40 years of field exploration, project evaluation, resource estimation and project management for both gold and base metal projects, including a number of gold deposits both in Canada, the United States and Mexico. Most recent experience is as VP Project Development for the Van Deemen Gold project in the Black Mountains, Arizona, a detachment fault gold deposit on the same trend as the Secret Pass project.
- I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.
- I am the author of the report entitled "Technical Report on the Secret Pass Project, Mohave County, Arizona" prepared for Arrowstar Resources Ltd and dated May 4, 2016. I take responsibility for all sections of the Technical Report.
- I have had no prior involvement with the property or project. I visited the project during the periods April 29-30, 2016.
- As of the date of this certificate, to the best of my knowledge, information and belief, this Technical Report contains all the scientific and technical information that is required to be disclosed to make this Technical Report not misleading.
- I am independent of Arrowstar Resources Limited and all their subsidiaries and NJB Mining as defined in Section 1.5 of NI 43-101 and in Section 3.5 of the Companion Policy to NI 43-101.
- I have read National Instrument 43-101 and Form 43-101F1, and the Technical Report has been prepared in compliance with that instrument and form.
- The Technical Report contains information relating to mineral titles, permitting, environmental issues, regulatory matters and legal agreements. I am not a legal, environmental or regulatory professional, and do not offer a professional opinion regarding these issues.

Signed and dated May 24, 2016

Original document dated, signed and sealed by Barbara Carroll, CPG

Barbara Carroll, BSc CPG President GeoGRAFX Consulting, LLC.