All manuscripts submitted to the 2020 Symposium are subject to the following:

1) Ethical guidelines
   i) The Geological Society of America’s Ethical Guidelines for Publication will govern the Symposium’s editorial process (see https://www.geosociety.org/GSA/Publications/Info_Services/Ethical_Guidelines/GSA/Pubs/Ethical_Guidelines.aspx).

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4) Length
   i) Including all words in figures and references, manuscripts must
      (1) contain no fewer than 2,000 words and
      (2) not exceed 20,000 words. (Strictly Enforced!)
      (3) Abstracts should be limited to 500 words.

5) Text format
   i) Text (and tables) are to
      (1) be submitted as Microsoft Word (*.doc or docx) files and
      (2) use
(a) Arial 12pt font, \textit{(This font !)}
(b) flush left justified and ragged right margins
(c) no indentation of the first line of paragraphs
(d) single-line spacing within text
(e) double-line spacing between paragraphs.

6) Text Layout
   i) The first page must state only:
      (1) the title
      (2) authors' names and affiliations
      (3) the e-mail, US mail address and phone numbers of the
          corresponding author
      (4) a short-running title (2-5 words) for subsequent page headings.
   ii) The second page must include:
      (1) an abstract (a summary of the manuscript not exceeding 500
          words)
      (2) a list of a maximum of 6 keywords.
      (3) Latitude and Longitude of central point of subject area unless not a
          geographic subject.
      (4) Proposed format(s): Abstract, talk, poster or core shed
          presentation.
   iii) Third and subsequent pages are to contain:
      (1) Main text, broken into sections and paragraphs, along with any
          supporting tables and figures.
      (2) Headings for each section—only three ranks of headings for a
          paper’s heading will be accommodated—all text, including
          headings, is to be in Arial 12pt—as follows:
            \begin{enumerate}
            \item \textbf{FIRST ORDER (centered, bold, capital letters)}
            \item \textit{Second Order (left justified, bold)}
            \item \textit{Third Order (left justified, italics)}
            \end{enumerate}
      (3) \textbf{Callouts} for figures and tables (e.g., "Fig.1 near here" or "Table 1
          near here") not imbedded in the text are to be included on a
          separate line between paragraphs in the main text.
      (4) Acknowledgments
          (a) are to be limited to one short paragraph and
          (b) placed at the end of the main text and immediately before
              the references, and
      (5) References
          (a) are to be the last section of the paper and
          (b) use the formats currently employed by the Utah Geological
              Survey (see pages 16 to 21 of “Guide for the preparation of
              reports for the Utah Geological Survey, Third edition” by
              Michael D. Hylland et. al (which can be downloaded at
              \url{https://ugspub.nr.utah.gov/publications/circular/C-105.pdf})
7) Illustrations, Tables, Equations and Formulas

8) Matters of Style for Abbreviations, Acronyms, Symbols, Capitalization, Divisions of Geologic Time, Geographic Names, Geologic Maps, Italics, Lists, Numbers, Punctuation, Quotations and Units of Measurements

9) Abstract and Manuscript First Drafts
   i) Abstracts must be submitted
      (1) By August 31, 2019 via e-mail at: gsnsymposium.org
   ii) Final abstracts must be submitted by February 1, 2020 to be included in the Printed Program with Abstracts.
   iii) First draft manuscripts for referee must be submitted by November 1, 2019 via e-mail at: gsnsymposium.org

10) Editing
   i) Technical and Editorial Committees retain the right to accept or reject all abstracts or papers. Contact Eric Struhsacker at estruhsacker@2020gsnsymposium.com if you have a question of the suitability of an Abstract/Paper.
   ii) All papers will be peer reviewed and returned to authors for revision.
   iii) Abstracts will be returned to the corresponding author generally within 6-8 weeks of receipt with comments and requests for revisions, if necessary.
   iv) Reviewed manuscripts will be returned to the corresponding author before January 15, 2020 for final revision.
   v) All enquiries concerning these Guidelines or other aspects of the editing and publication process can be e-mailed to Fleetwood Koutz Fleetrk@aol.com, 775-750-6201.

11) Authors’ Final Draft
   i) All final, revised, vetted drafts must be submitted in digital format by March 1, 2020 so that the Proceedings can be published prior to the Symposium. Early submission is strongly encouraged.
   ii) Final drafts are to be either as
      (1) Submitted via gsnsymposium.org
GSN 2020 Guidelines to Authors

(a) text (*.doc or *.docx), table (*.doc or *.docx), and figure (*.tif, jpg,) files combined in separate zip files and
(b) all file names should include the lead author’s name and a short title (e.g., jones-elko-txt.docx; jones-elko-tbl.zip, jones-elko-whether.fig.zip).

(2) or sent on a digital disc or memory stick (thumb drive) by post or courier service to the GSN 2020 Symposium Editors, Geological Society of Nevada, 2175 Raggio Parkway, Room 107 Reno, NV 89512.

12) General Suggestions
i) Indicate if Abstract/Paper is for Talk, Symposium Volume, Poster Session, Core Shed, Field Trip or some combination (on manuscript page 2). The Technical Committee will decide on where/how is paper is to be presented. Many student theses might be best presented in the Poster Sessions to allow for extra discussions.

ii) Include the mining district, mountain range, basin or playa name, county and state in the title if on a geographic area.

iii) Please limit number of contributing authors to five (5).

iv) All authors should read, edit and revise manuscript at various points.

v) Internal reviewers (strongly suggested) can be listed in Acknowledgements. If paper is from a government agency or a company, authors should ascertain that it is properly vetted before final submission. Allow extra time for this vetting. GSN reviewers, if not anonymous, can also be listed in final manuscript Acknowledgements.

vi) Authors should spell-check the manuscript and double check that figures, tables, and photographs are clear and readable and referred to in the text. Authors should also double check that the reference list matches exactly each citation in the text or figures.

vii) If in doubt of the suitability of the paper for the Symposium, contact the technical committee or session chairmen. Papers such as “Stray Cats of the Basin and Range” will probably be rejected unless the felines are saber-toothed. Likewise talks on “Massive Sulfides of Poland” are best presented elsewhere.

viii) Papers are encouraged on many geological subjects in or near the total Basin and Range, not just on mineral deposits. Papers on analytical methods, geochemistry, geophysics, hydrology, geothermal, energy, mineralogy, geochronology, paleontology, regional structure, geomorphology, etc. will be considered if they have application to the title of this symposium.

ix) Students who are just starting thesis work in 2018/19 and do not expect to complete until 2020 or later are encouraged to submit a “place-holder” Draft Abstract (“Thesis Proposal”) with interim results to be presented, finalized by applicable Deadlines. This also applies to work by other professionals in progress.

x) Communicate your progress on writing/revision to the Technical/Editing Committees.