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JDS Energy & Mining Inc.
Suite 900 – 999 West Hastings Street
Vancouver, BC V6C 2W2
t 604.558.6300
jdsmining.ca

On this day 13th day of October 2022

CERTIFICATE OF QUALIFIED PERSON

TYSEN HANTELMANN, P.Eng.

I, Tysen Hantelmann, P.Eng., do hereby certify that:

1. This certificate applies to the technical report entitled "Preliminary Feasibility Study Technical Report, Graphite One Project, Alaska USA" with an effective date of 29 August 2022 and signature date of 13 October 2022;
2. I am currently employed as Engineering Manager with JDS Energy & Mining Inc. with an office at Suite 900 – 999 West Hastings Street, Vancouver, British Columbia, V6C 2W2;
3. I am a graduate of the University of Alberta with both a B.Sc. in Mining Engineering, 2001 and a M.Eng. in Mining Engineering, 2003. I have practiced my profession continuously since 2001;

I have worked in technical and operational positions at several mines in Canada. I have been an independent consultant for over fourteen years and have performed all aspects of mine planning design and costing on over a hundred projects and studies worldwide;

I am a Registered Professional Engineer and member in good standing in Alberta (#71697), Yukon (#2631), and Northwest Territories (L2810);

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;

4. I visited the Graphite One Project Site in September 2019;
5. I am responsible for Sections 1.7, 1.8, 15, 16 (except 16.3) of this Technical Report;
6. I am independent of the Issuer and related companies applying all of the tests in Section 1.5 of the NI 43-101;
7. I have had no prior involvement with the property that is the subject of this Technical Report;
8. As of the effective date of this Technical Report, to the best of my knowledge, information and belief, this Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading; and
9. I have read NI 43-101, and the Technical Report has been prepared in accordance with NI 43-101 and Form 43-101F1.

Effective Date: 29 August 2022

Signing Date: 13 October 2022

(Original signed and sealed) "Tysen Hantelmann, P.Eng."

Tysen Hantelmann, P.Eng.