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Kaouther Kerboua, Oualid Hamdaoui

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## **ACCEPTED MANUSCRIPT**

# Computational study of state equation effect on single acoustic cavitation bubble's phenomenon

Kaouther Kerboua <sup>a</sup>, Oualid Hamdaoui <sup>a,\*</sup>

 <sup>a</sup> Laboratory of Environmental Engineering, Department of Process Engineering, Faculty of Engineering, Badji Mokhtar – Annaba University, P.O. Box 12, 23000 Annaba, Algeria

E-mail addresses: ohamdaoui@yahoo.fr, oualid.hamdaoui1@gmail.com

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<sup>\*</sup> The corresponding author (O. Hamdaoui)

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