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Depressurization and electrical heating of methane hydrate sediment for gas production: Laboratory-scale experiments

Hideki Minagawa, Takuma Ito, Sho Kimura, Hiroaki Kaneko, Shohei Noda, Norio Tenma

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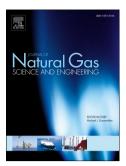
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ACCEPTED MANUSCRIPT

- 1 Depressurization and Electrical Heating of Methane Hydrate Sediment for
- 2 Gas Production: Laboratory-Scale Experiments
- 3 Hideki Minagawa^{a,*}, Takuma Ito^{a,b}, Sho Kimura^{a,c}, Hiroaki Kaneko^{a,d}, Shohei
- 4 Noda^e, and Norio Tenma^e
- 5 ^aNational Institute of Advanced Industrial Science and Technology (AIST), 2-17-2-1
- 6 Tsukisamu Higashi, Sapporo, 0628517, Japan
- ^bResearch Institute of Innovative Technology for the Earth (RITE), 9-2 Kizugawa-dai,
- 8 Kizugawa, Kyoto 619-0292, Japan
- 9 ^cUniversity of the Ryukyus, 1 Senbaru, Nishihara-cho, Nakagami-gun, Okinawa
- 10 903-0129, Japan
- d Japan Foundation Engineering Co. LTD., 1-1-12 Hatagaya, Shibuya-ku, 151-0072,
- 12 Japan
- 13 e National Institute of Advanced Industrial Science and Technology (AIST), 16-1
- 14 Onogawa, Tsukuba, 305-8569, Japan

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- 16 Emails:
- 17 h-minagawa@aist.go.jp (H. Minagawa)
- t-itou@rite.or.jp (T. Ito)
- s-kimura@agr.u-ryukyu.ac.jp (S. Kimura)
- 20 hiroaki_kaneko@jafec.co.jp (H. Kaneko)
- 21 noda-sho@aist.go.jp (S. Noda)
- tenma-n@aist.go.jp (N. Tenma)

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- 24 *Corresponding author
- National Institute of Advanced Industrial Science and Technology (AIST), 2-17-2-1
- TsukisamuHigashi, Sapporo, 0628517, Japan
- 27 Email address: <u>h-minagawa@aist.go.jp</u> (H. Minagawa)
- 28 Tel.: +81-11-857-8942; Fax: +81-11-857-8417

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- 30 Highlights
- Electrical heating of methane hydrate sediment was examined.
- Depressurization and additional electric heating enhanced gas production.
- Electrical heating increased the temperature of methane hydrate sediment.

MH: Methane hydrate

EEOR: Electric/electromagnetic-enhanced oil recovery

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