## PUBLIC NOTICE STATE OF ALASKA

## DEPARTMENT OF ENVIRONMENTAL CONSERVATION ASRC ENERGY SERVICES ALASKA, INC. ALASKA METHANE HYDRATE PROJECT

The Alaska Department of Environmental Conservation (ADEC) proposes to issue an Owner Requested Limit approval (ORL) AQ1669ORL01 to ASRC Energy Services Alaska, Inc. for the Alaska Methane Hydrate Project under Alaska Statute 46.14 and regulation 18 AAC 50.

Applicant: ASRC Energy Services Alaska, Inc. (AES), 3900 C Street, Suite 701, Anchorage, AK 99503

**Location:** Latitude: 70° 19' 00" North Longitude: 149° 12' 14" West

Kuparuk State 7-11-12 pad, Prudhoe Bay Unit

Activity: AES plans to explore the area for the economic feasibility of extracting methane hydrates to

produce methane gas for fuel use. This public notice is for the draft ORL only.

**Emissions:** The potential to emit at the stationary source will not exceed 39.7 TPY of NO<sub>x</sub>, 5.45 TPY of PM<sub>2.5</sub>, 38.3 TPY of SO<sub>2</sub>, 62.3 TPY of CO, and 68.2 TPY of VOC. By limiting the amount of gas flared in the emergency/upset flare and the sulfur contents of the fuel burned in the fuel-burning emissions units, AES avoids the requirement to obtain a minor permit under 18 AAC 50.502(c)(1) and a Title V permit under 18 AAC 50.326.

**ADEC Preliminary Review:** Based on review of the application, ADEC has made a preliminary decision to approve the ORL for the Alaska Methane Hydrate Project.

**Available Information:** Copies of the ORL application and ADEC's preliminary approval are available at ADEC Air Permits Program, 555 Cordova Street, Anchorage, AK 99501.

These documents are also available at ADEC's website at: http://dec.alaska.gov/Applications/Air/airtoolsweb/AirPermitsApprovalsAndPublicNotices/.

Opportunity for Public Participation: Any interested person may present written statements relevant to the draft documents by the close of the public comment period. Written comments will be included in the record if received by close of the comment period. ADEC will consider all comments received and make any changes ADEC finds beneficial or necessary to assure compliance with 18 AAC 50 or State Law. Any person may request a public hearing and that hearing will be held if ADEC finds that good cause exists. ADEC will issue a final decision to issue or deny the permit after the close of the public comment period. ADEC complies with Title II of the Americans with Disabilities Act of 1990. If you are a person with a disability who may need a special accommodation in order to participate in this public process, please contact Claire Fishwick at 907-465-5066 or TDD Relay Service 1-800-770-8973/TTY or dial 711 by the 15<sup>th</sup> day of this public comment period to ensure that any necessary accommodations can be provided.

Comments relevant to the proposed ORL may be submitted electronically via ADEC's public notice site at https://aq.alaskadec.commentinput.com/?id=HPaZE or to Grace Germain by mail to 555 Cordova Street, Anchorage, AK 99501, or by email to grace.germain@alaska.gov. Comments must be received by close of public comments period at 11:59 p.m. Alaska time on August 12, 2022.