## PUBLIC NOTICE STATE OF ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION Cook Inlet Energy LLC

## **Kustatan Production Facility**

The Alaska Department of Environmental Conservation (ADEC) has made a preliminary decision to approve Cook Inlet Energy LLC's application for Air Quality Control Operating Permit AQ0741TVP04 for the Kustatan Production Facility, under Alaska Statutes 46.14 and regulation 18 AAC 50.

Applicant: Cook Inlet Energy LLC, 188 W. Northern Lights Blvd, Suite 510, Anchorage, AK

99503

**Location:** West Forelands, Cook Inlet, AK

**Application:** Cook Inlet Energy LLC applied for a renewal operating permit on September 30, 2021. This public notice is for the draft operating permit.

**Activity:** The Kustatan Production Facility is an onshore facility located on the west side of Cook Inlet whose role is to separate the gas, water, and crude oil produced both on and offshore at Osprey Platform and West McArthur River Production Facility. The emission units consist of two natural gas fired heaters, three heater treaters, three crude oil heaters, one firewater pump, one emergency engine, a process flare, and several storage tanks.

**Emissions:** The potential annual emissions of regulated air pollutants at the stationary source will not exceed: 90.60 tons of Nitrogen Oxides, 156.59 tons of Carbon Monoxide, 6.66 tons of Particulate Matter, 112.14 tons of Sulfur Dioxide, 12.68 tons of Volatile Organic Compounds, and 2.36 tons of Hazardous Air Pollutants (HAP), with highest individual HAP (Ethane) estimated at 0.65 tons. The potential annual emissions for Greenhouse Gases are estimated at 110,961 tons of carbon dioxide equivalent emissions. The total annual potential emissions of regulated air pollutants, other than greenhouse gases, are 378.67 tons.

**ADEC Preliminary Review:** Based on review of the application, ADEC drafted a preliminary permit decision for the Kustatan Production Facility under AS 46.14 and 18 AAC 50.

**Available Information:** Copies of the permit application, ADEC's draft operating permit, and draft statement of basis (SOB) are available at the following offices:

ADEC Air Permits Program, 333 Willoughby Avenue, 8<sup>th</sup> Floor, Ste 800, State Office Building, Juneau, AK 99801

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, as long as they are received by the close of the public 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. 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 Julia Schweminiski at 907-269-7660 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 draft operating permit may be submitted electronically via ADEC's public notice site at <a href="https://dec.alaska.gov/Applications/Air/airtoolsweb/FormalComments">https://dec.alaska.gov/Applications/Air/airtoolsweb/FormalComments</a>, or to Zach Boyden by mail to 555 Cordova Street, Anchorage, AK 99501, or by email to zachary.boyden@alaska.gov and <a href="dec.air.comment@alaska.gov">dec.air.comment@alaska.gov</a>. Comments must be received by close of public comments period at 11:59 p.m. Alaska time on August 30, 2024. Except for comments classified under AS 46.14.520, all public comments submitted during the public comment period can be viewed at

https://dec.alaska.gov/Applications/Air/airtoolsweb/AirPermitsApprovalsAndPublicNotices after the public comment period.

Publish: Alaska Web

Close of Public Comment Period: 11:59 P.M. Alaska time, August 30, 2024