

Alaska Department of Environmental Conservation

Division of Air Quality - Air Permit Program

Air Quality Control General Permit

MINOR GENERAL PERMIT MGP1

OIL & GAS DRILLING RIGS

Notification of Intent to Operate

ConocoPhillips Alaska, Inc. (CPAI)

Company Name

Pioneer 1 and Grandview 1 East

Name of Prospects

Doyon 141

Name of Drilling Rig

Applicability

This General Permit applies to a portable oil and gas operation that

- (1) contains fuel-burning equipment defined in 18 AAC 50.990(39) as follows: “fuel burning equipment” means a combustion device capable of emission; “fuel burning equipment” includes flares; “fuel burning equipment” does not include mobile internal combustion engines, incinerators, marine vessels, wood-fired heating devices, or backyard barbecues.
- (2) is not located within 10 kilometers of a Class I area or in a non-attainment area;
- (3) does not operate on the same pad or within a quarter of a mile of
 - (A) another pad on which another drill rig or well test flare is simultaneously operating;
 - (B) an emission unit that emits or has the potential to emit 100 tons or more per year of a regulated air contaminant; or
 - (C) a group of emission units that emits or has the potential to emit 100 tons or more per year of a regulated air contaminant, and that is located on either a single pad or a group of pads that are within a quarter of a mile of each other;
- (4) does not operate within a major stationary source as classified for the Prevention of Significant Deterioration of ambient air quality under 18 AAC 50.306.
- (5) does not operate on a pad or platform surrounded by open water;
- (6) operates
 - (A) north of 69 degrees, 30 minutes North latitude, and operates for no more than 180 rig days in any 12 consecutive months at a single pad;
 - (B) outside the area described in (A) of this paragraph, and operates for no more than 270 rig days in any 12 consecutive months at a single pad; or
 - (C) anywhere in the state, and burns no more than 1,500,000 gallons of fuel oil in any 12 consecutive months at a single pad;
- (7) maintains daily logs that are readily accessible, and that are adequate to demonstrate compliance with this general permit; a daily entry to a log required under this paragraph must be maintained for at least 60 months after the date of entry; and
- (8) does not operate within the boundary of an area identified in the *Summary Prepared by the Department of Environmental Conservation of Coastal Area Boundaries Approved by the Coastal Policy Council (CPC) for Coastal Resource Districts Excluded from the Portable Oil and Gas Operation Permit by Rule (18 AAC 50.390)*, adopted by reference in 18 AAC 50.035(a).

Definition:

For the purposes of this general permit **“Portable Oil & Gas Operation”** means an operation that moves from site to site to drill or test an oil or gas well, and that uses drill rigs, equipment associated with drill rigs and drill operations, well test flares, equipment associated with well test flares, camps, or equipment associated with camp; “portable oil and gas operation” DOES NOT include equipment that operates at a single pad or platform, or at pads within a quarter of a mile of each other, for more than 24 consecutive months or nonroad engines that remain at the same location, as defined in 40 C.F. R. 89.2, for 12 consecutive months. For the purposes of this meaning, periods of inactivity between operations count towards the 12 and 24 consecutive month limits and “test” means a test that involves the use of a flare.

- Does your operation meet this definition?
Yes If yes, continue answering the questions below.
No If no, please re-evaluate your request.

- Does your operation meet the applicability criteria?
Yes If yes, continue answering the questions below.
No If no, please re-evaluate your request.

- Will the fuel-burning equipment at the installation operate in compliance with the State Implementation Plan (SIP) requirements in 18 AAC 50.055
Yes If yes, continue answering the questions below.
No If no, please re-evaluate your request.

Provide the Following Information for the Notification

Name and address of the owner or operator: ConocoPhillips Alaska Inc. PO Box 100360, Anchorage, Alaska 99510-0360 (Bruce St. Pierre, CPAI Sr. Environmental Coordinator (907) 265-6417)

Name and telephone number of the portable oil & gas operation contact: Moose Cunningham, Drilling Supervisor. (907) 659-7154

Exact location of the drilling or testing operation, including a map with roads, buildings, water bodies, topography, and adjacent activities;

See attached documents

Expected dates of operation: January 1, 2009 through May 30, 2009

State whether the owner or operator intends to use fuel with a sulfur content that requires the owner or operator to exclude the general public under Condition 2 of the permit; and

CPAI intends to use fuel with a sulfur content that requires excluding the public for safety purposes.

If the owner or operator intends to use fuel with a sulfur content that requires the owner or operator to exclude the general public under Condition 2 of the permit, provide documentation that demonstrates that the owner or operator has the legal authority to exclude the public; and

See attached

A copy of the surveillance plan required under Condition 3 of this permit, or if the department already has a copy, identification of that plan.

See attached

Attach Appropriate Payment required under Fee Requirements in Condition 4 of the permit.

**CERTIFICATION PAGE
FOR
MINOR PERMITS**

18 AAC 50.205 Certification. Any permit application, report, or compliance certification required by the department under a permit program established under AS 46.14 must include the signature of a responsible official for the permitted stationary source.

Based on information and belief formed after reasonable inquiry, I certify that the statements and information in and attached to this document are true, accurate and complete.

Signature

Bruce St. Pierre
Printed Name

Sr. Environmental Coordinator
Title

State of Alaska, City of _____, Borough of _____

On this ____ day of _____, 20____ before me personally appeared _____

Whose identity was proved to me on the basis of satisfactory evidence to be the person
Whose name is subscribed to this instrument, and acknowledged that he (she) executed
the same.

Notary Public

My Commission Expires on _____