Alaska Department of Environmental Conservation Division of Air Quality - Air Permit Program

Air Quality Control General Permit

MINOR GENERAL PERMIT 2 (MG2) Revision 1 PORTABLE OIL AND GAS OPERATIONS

Initial Application

Company Name

Oil and Gas Unit(s) or Well Pad(s)

Drilling Rig(s) Identification

Applicability

This Minor General Permit applies to a portable oil and gas operations (POGO) that:

- 1. is not located within a non-attainment area;
- 2. does not operate on a platform¹ surrounded by open water;
- 3. operates north of 69 degrees, 30 minutes North latitude;
- 4. 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
- does not contain an internal combustion engine that meets the definition of nonroad engine in 40 C.F.R. 1068.30-Nonroad Engine-(1)(iii)², if it remains or will remain at the same location for more than 12 consecutive months.

Definition:

For the purposes of this minor general permit, the following definition applies:

"Portable Oil & Gas Operation" means an operation that moves from site to site to drill or test one or more oil or gas wells, 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 camps; "portable oil and gas operation" does not include "well servicing activities" as defined in 18 AAC 50.990(125). For the purposes of this paragraph, "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.
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- No 🗌 If no, please re-evaluate your request.
- Does your operation meet the applicability criteria?
 - Yes I fyes, 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 emission limits in 18 AAC 50.055?

Yes	
Yes	

-] If yes, continue answering the questions below.
- No 🗌 If no, please re-evaluate your request.

¹ The restriction only applies to platforms. Minor General Permit 2 Rev. 1 is applicable to POGOs operating on island developments within the Beaufort Sea.

² Definition for *Nonroad Engine* in 40 C.F.R. 1068.30-Nonroad Engine-(1)(iii) and the definition for *location in 40 C.F.R. 1068.30(2)(iii)* can both be found in <u>40 C.F.R. 1068.30</u>.

Provide the Following Information for the Initial Notification

Section 1 Legal Owner			Section 2 Open	Section 2 Operator (if different from owner)			
Name:			Name:	Name:			
Mailing Address:			Mailing Address:	Mailing Address:			
_							
City:	State:	Zip:	City:	State:	Zip:		
Telephone #:			Telephone #:				
E-Mail Address:			E-Mail Address:				

Section 3	Designated Agent		8	Contact	
	(for service of process)		(if differ	ent from owner)	
Name:			Name:		
Mailing A	ddress:		Mailing Address:		
City	State:	Zip:	City:	State:	Zip:
Physical A	Address:		Telephone #:		
City:	State:	Zip:	E-Mail Address:		
Telephone	e #:				
E-Mail A	ldress:				

Section 5 Application Contact

Name:			
Mailing Address:	City:	State:	Zip:
	Telephone:		
	E-Mail Address:		

Section 6 Responsible Official (for certification of records)

Name:			
Mailing Address:	City:	State:	Zip:
	Telephone:		
	E-Mail Address:		

Section 7	Location Above 69° 30' North					
What Type of pad(s) will you operate on?						
	Gravel					
	Ice					
Will you ope	erate at multiple pads under this notice?					
	Yes					
	No					
	Check here if a custom fuel consumption	n monitoring plan is att	ached, or			
	Check here and identify the plan if the de	epartment already has a	a copy:			
	 Check here if you agree to maintain daily logs that are readily accessible and that are adequate to demonstrate compliance with the applicability criteria and conditions of the MG2 Rev. 1. Check here if appropriate Payment required by MG 2 Rev. 1 Condition 4 is attached. 					
	l sites to be drilled under this notice. Use a	V	······			
Name of Pac	and exact location description:	Latitude:	Longitude:			
Attach a man sharring the location (a) of some well sites to be defined and in the line of 1 1 111						
Attach a map showing the location(s) of your well sites to be drilled, and including roads, buildings, and water bodies. Attach as many maps as necessary to show all locations under this notification.						
	Check here if all necessary maps are attached.					

Section 8 Equipment to Operate during Calendar Year 20

Permit No.: AQ MG20 Rev. 1

Select the appropriate check boxes in the table below, identifying the POGO equipment that is planned to operate during calendar year 20____.

EU ID	Planned Operation	EU Name	EU Description	Total Rating/Size
1	YesNo	Drill Rig Reciprocating Engines	Diesel-fired Nonroad Engines	Varies
2	Yes No	Drill Rig Heaters and Boilers	Diesel-fired Heaters and Boilers	Varies
3	Yes No	Well Venting/Flow Backs	N/A	Varies
4	Yes No	Miscellaneous POGO Reciprocating Engines Not On Drill Rig	Diesel-fired Nonroad Engines	Varies
5	Yes No	Miscellaneous POGO Heaters and Boilers Not On Drill Rig	Diesel-fired Heaters and Boilers	Varies
6	Yes No	POGO Portable Flares	Fuel Gas	Varies

CERTIFICATION FOR MINOR PERMITS

18 AAC 50.205 Certification. Any permit application, report, affirmation, 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

Printed Name

Title