

STATE OF ALASKA  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL AND GAS  
**GEOPHYSICAL EXPLORATION PERMIT**

Applicant/Permittee: \_\_\_\_\_

Address: \_\_\_\_\_ Phone: \_\_\_\_\_  
\_\_\_\_\_ Fax: \_\_\_\_\_

Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_  
\_\_\_\_\_ Fax: \_\_\_\_\_

Contact: \_\_\_\_\_ Title: \_\_\_\_\_  
Address: \_\_\_\_\_ Phone: \_\_\_\_\_  
\_\_\_\_\_ Fax: \_\_\_\_\_

General Location: \_\_\_\_\_  
\_\_\_\_\_

**Period Requested: From:** \_\_\_\_\_ **To:** \_\_\_\_\_

**Geophysical Technique:** Seismic (complete below) \_\_\_ Other (attached description)

A) Marine: Vessel Name: \_\_\_\_\_  
Registered Owner: \_\_\_\_\_  
Official Number: \_\_\_\_\_  
Radio Call Number: \_\_\_\_\_

Airguns: Total cubic inches (ci) in array: \_\_\_\_\_  
Maximum Operating Pressure: \_\_\_\_\_  
Minimum Water Depth: \_\_\_\_\_  
Streamer Length: \_\_\_\_\_

Other Energy Source: \_\_\_\_\_ (attach description)

B) Uplands: \_\_\_ Vibroseis: \_\_\_ Track Mounted \_\_\_ Wheel Mounted  
\_\_\_ Shallow Hole: Hole Depths \_\_\_\_\_  
\_\_\_ Surface Shot: Charge Heights \_\_\_\_\_  
Explosives: Type: \_\_\_\_\_  
Lbs/Shot/Hole: \_\_\_\_\_ Distance Between Charges \_\_\_\_\_  
Number of Helicopters \_\_\_\_\_ Fixed Wing Aircraft \_\_\_\_\_

C) Number of line miles (2D) \_\_\_\_\_ and/or square miles (3D) to be acquired: \_\_\_\_\_

D) Line Location Map: The applicant is required to submit a map(s) showing the exact location of all proposed seismic lines. The applicant may request that this map be maintained confidential as provided in AS 38.05.035(a)(9). Do you request confidentiality? Yes \_\_\_ No \_\_\_

**Housing for Project Personnel:**

A) Housing type: \_\_\_ Existing Facilities \_\_\_\_\_  
\_\_\_ Temporary Camp, please describe \_\_\_\_\_  
\_\_\_\_\_

- B) Number of Personnel: \_\_\_\_\_
- C) Drinking Water Supply: \_\_\_\_\_
- D) Disposal of Solid Wastes: \_\_\_\_\_
- E) Disposal of Liquid Wastes: \_\_\_\_\_

**Fuel Storage:**

- A) Type of Fuel: \_\_\_\_\_ Amount Stored \_\_\_\_\_
- C) Method of Storage/Containment: \_\_\_\_\_
- D) Location of Stored Fuel: \_\_\_\_\_

**Surface Travel:**

- A) The applicant must provide a list of all surface contact vehicles to be used.
- B) Will use of this equipment require clearing of vegetation? \_\_\_\_ if yes, describe method and amount of clearing required. \_\_\_\_\_  
\_\_\_\_\_
- C) Will river crossings be required? \_\_\_\_ if yes, list major drainages. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Indemnity:** Amount: \_\_\_\_\_ Bond ID Number \_\_\_\_\_  
 Bonding Company: \_\_\_\_\_ Type: \_\_\_\_ Statewide Bond  
 Address: \_\_\_\_\_ \_\_\_\_\_ Single Program  
 \_\_\_\_\_

The applicant agrees that operations shall be conducted in conformance with applicable Federal, State and local laws and regulations now, or hereafter, in effect during the life the permit. The applicant agrees that operations shall be conducted in strict compliance with the provisions of the Alaska Miscellaneous Land Use Regulations, and permit stipulations.

The applicant certifies that he has read and is familiar with the Alaska Miscellaneous Land Use Regulations.

Signature: \_\_\_\_\_ Date \_\_\_\_\_  
 Print Name \_\_\_\_\_  
 Title \_\_\_\_\_

DO NOT WRITE BELOW THIS LINE

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**LAND USE PERMIT**

The DIVISION OF OIL AND GAS grants to \_\_\_\_\_ the right to use State of Alaska lands, as described in this application, subject to 11 AAC 96.010 thru 96.250, Miscellaneous Land Use Regulations, and the attached stipulations.

Effective dates for permit: \_\_\_\_\_ to \_\_\_\_\_

STATE OF ALASKA

BY: \_\_\_\_\_ Date \_\_\_\_\_  
 TITLE: \_\_\_\_\_