



Land Management Regulations Permit Application

NORTH SLOPE BOROUGH
DEPARTMENT OF PLANNING & COMMUNITY SERVICES
PERMITTING & ZONING DIVISION

APPLICANT ConocoPhillips Alaska, Inc. DATE: December 1, 2008

ADDRESS: P.O. Box 100360 STATE ID _____
Anchorage, Alaska 99510-0360 PHONE: 907-265-6417

NAME OF CONTACT PERSON: Bruce St. Pierre PROJECT NAME: CD5 DEVELOPMENT PROJECT GRAVEL PADS

LOCATION: _____ OR UNITIZED FIELD NAME & PAD LOCATION: COLVILLE RIVER UNIT

ZONING DISTRICT: CONSERVATION DISTRICT VILLAGE DISTRICT
 RESOURCE DEVELOPMENT DISTRICT TRANSPORTATION CORRIDOR DISTRICT

PROPOSED START -UP DATE: 2010 COMPLETION DATE: 2013

PROPOSED DEVELOPMENT: The construction of CD5 Development Facilities. See Project Description for additional details.

PURPOSE OF DEVELOPMENT: Extraction of hydrocarbon resources.

FILL/DREDGE Yes No Acreage Involved: 12.19 acres; See Project Description

Material Source: Gravel from ASRC mine site

OIL & GAS WELLS Yes No No. New Surface Holes: up to 33 wells, see Project Description

TEMPORARY WATER USE Yes No Sources: Local Permitted lakes Access: Ice road & gravel road

Maximum Withdrawal: 2 MM gal/day Purpose: Ice road construction and maintenance

OFF ROAD TRAVEL Yes No Period of Travel: Winter tundra travel season

Equipment: Rolligons, water trucks, loaders Access to Site: Ice and gravel roads

FUEL/HAZARDOUS MATERIAL STORAGE: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TYPE <u>See attached list</u>	AMOUNT <u>See attached list</u>	HANDLING <u>Best Management Practices</u>
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SOLID WASTE Yes No Treatment: Temporary storage on pad and removal per waste disposal plan in Section 17.0 of the Project Description

MINING Yes No Habitat: ASRC mine site (permitted by ASRC)

SNOW REMOVAL Yes No

AIR EMISSIONS Yes No Amount: 20 MM BTU/hr permanent heater Type: Generators, vehicles, rig engines, heaters

NOISE/VIBRATION Yes No Amount: Varies Type: Construction

Sensitive Habitat Floodplain: Shoreline:
 Transportation Type: Transportation activities associated with pad construction and oil and gas development

ATTACH TO THIS APPLICATION THE FOLLOWING:

- ~ GENERAL VICINITY MAP
- ~ SPECIFIC LOCATION MAP, INCLUDING NEARBY EXISTING DEVELOPMENT AND NATURAL FEATURES.
- ~ DESIGN PLANS (PLOT PLAN), ELEVATIONS, CROSS SECTIONS, PROFILES, AS APPROPRIATE.
- ~ SUPPLEMENTAL INFORMATION, AERIAL PHOTOGRAPHS, STUDIES, ETC... (AS NEEDED)

SEND TO: NORTH SLOPE BOROUGH, LAND MANAGEMENT ADMINISTRATOR, P.O. BOX 69, BARROW, ALASKA 99723
PHONE: (907) 852-0320 TOLL FREE (IN-STATE): (800) 478-6606 EXT. 320

I HEREBY CERTIFY THAT THE FOREGOING IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

Date *December 1, 2008*

Authorized Signature

Name *Bruce St. Pierre*

Title *Sr. Environmental Coordinator*

FEE PAID: SPECIAL PLANNING COMMISSION MEETING... \$12,000.00
 DEVELOPMENT PERMIT... \$2,000.00 AND \$500.00 PER WELL
 ADMINISTRATIVE APPROVALS... \$1500.00
 CONDITIONAL DEVELOPMENT PERMITS... \$3,000.00

DECISION:

ADMINISTRATIVELY APPROVED: This is a minor amendment to a development permit or is a use of land listed under administrative approvals for this zoning district.

REZONING APPROVED: This proposed development substantially complies with the master Plan, and a use permit is issued, conditioned on compliance with all relevant Master Plan conditions, lease stipulations, and provisions of state and federal law and permits served thereunder.

DEVELOPMENT PERMIT APPROVED: The proposed development meets all applicable mandatory Policies, represents the Developer's best efforts to implement all relevant best efforts and minimization policies, and as long as any conditions set forth in the accompanying letter are complied with, will represent a net public benefit. (See accompanying letter).

CONDITIONAL DEVELOPMENT PERMIT APPROVED: This is a use of land that is listed as a conditional development for this zoning district or has been elevated by the Land Management Administrator to the Planning Commission.

PERMIT DENIED: (See accompanying letter).

Land Management Administrator

Date

If you wish to appeal this decision, you must submit written notice to the secretary of the Planning Commission prior to the next regularly scheduled meeting, stating the policy or policies in question and the reason you believe the decision is incorrect.

Estimated Fuel/Hazardous Materials at CD5:

Temporary Tanks

Two 16,800-gallon (400-bbl) brine
One 8,400-gallon (200 bbl) mud & cuttings
Drill rig diesel tank built in as part of the drill rig structure

Production Operations Storage Tanks

One 16,800-gallon (400 bbl) corrosion inhibitor tank
One 6,300-gallon (150-bbl) methanol tank
One 2,100-gallon (50-bbl) scale inhibitor tank
One 6,300-gallon (150-bbl) emulsion breaker tank

Stand-by Tanks (Normally Empty)

One 400-bbl tank to facilitate well work