



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-4005

August 31, 2006

BP Exploration (Alaska) Inc.
ATTN: Jeff Carpenter
Radiation Safety Officer
P.O. Box 196612
900 East Benson Boulevard
Anchorage, Alaska 99519-6612

SUBJECT: NRC INSPECTION REPORT 030-36949/2006-001 (FORM 591M Part 1)

Dear Mr. Carpenter:

This letter and the enclosed NRC Form 591M refer to the inspection conducted on July 31, 2006, at your facility located in Anchorage, Alaska. The inspection results were discussed with Ms. Penny Goodstein, Senior Industrial Hygienist, at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, independent measurements, and observation of activities in progress.

Within the scope of this inspection no violations or deviations were identified; therefore, no response to this letter or the enclosed NRC Form 591M is required.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Should you have any questions concerning this inspection or the enclosed report, please contact the undersigned at (817) 276-6529.

Sincerely,

/RA Vivian H. Campbell for/

Randy R. Erickson
Nuclear Materials Inspection Branch

Docket No.: 030-36949
License No.: 50-27789-02

Enclosure: As stated

cc w/enclosure:
Alaska Radiation Control Program Director

BP Exploration (Alaska) Inc.

-2-

bcc w/enclosure (via ADAMS e-mail distribution):

LDWert

CLCain

VHCampbell

JEWhitten

KEGardin

NMIB

RIV Materials Docket Files - 5th Floor

SUNSI Review Completed: RRE

ADAMS: Yes No Initials: RRE

Publicly Available Non-Publicly Available Sensitive Non-Sensitive

DOCUMENT NAME: s:\dnms!\nmib\erickson\63694901-591M.wpd

final r:\ dnms

RIV:DNMS:NMIB	C:NMIB
RRErickson	VHCampbell
/RA VHC for/	/RA/
08/31/06	08/31/06

OFFICIAL RECORD COPY

T=Telephone

E=E-mail

F=Fax

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: BP Exploration (Alaska) Inc. P.O. Box 196612 900 East Benson Boulevard Anchorage, Alaska 99519-6612 REPORT 2006-001		2. NRC/REGIONAL OFFICE USNRC Region IV 611 Ryan Plaza Drive, Suite 400 Arlington, Texas 76011-4005	
3. DOCKET NUMBER(S) 030-36949		4. LICENSEE NUMBER(S) 50-27789-02	5. DATE(S) OF INSPECTION July 31, 2006

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

1. Based on the inspection findings, no violations were identified.

2. Previous violation(s) closed.

3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1600, to exercise discretion, were satisfied.

_____ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.
(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Randy R. Erickson	<i>/RA Vivian H Campbell for/</i>	08/31/2006