

**STATE OF ALASKA**  
**ALASKA OIL AND GAS CONSERVATION COMMISSION**  
**333 West 7<sup>th</sup> Avenue, Suite 100**  
**Anchorage, Alaska 99501**

Re: **THE APPLICATION OF BP** ) Area Injection Order No. 24B.002  
**EXPLORATION (ALASKA) INC.** ) Cancellation  
for cancellation of Administrative )  
Approval 24B.002 allowing well L- ) Prudhoe Bay Unit  
111 (PTD 2020300) to return to ) Borealis Field  
miscible injectant (MI) for water ) Borealis Oil Pool  
alternating gas (WAG) service. )  
) June 19, 2013

By letter dated June 8, 2013, BP Exploration (Alaska) Inc. (BPXA) requested cancellation of administrative approval (AA) Area Injection Order (AIO) 24B.002 to allow well L-111 (PTD 2020300) to inject both water and miscible gas injectant for water alternating gas (WAG) service.

In accordance with Rule 9 of AIO 024B.000, the Alaska Oil and Gas Conservation Commission (AOGCC) hereby **GRANTS** BPXA's request to cancel the AA and return the well to WAG service as detailed below.

This well exhibited a slow inner annulus repressurization. Because BPXA at that time did not propose repairing the well to eliminate the problem, the Commission determined that only water injection could safely continue in the well, and imposed a number of restrictive conditions set out in the administrative approval.

BPXA has since performed a well intervention to install a tubing patch and an MITIA passed to 4070 psi on July 8, 2012. A witnessed MITIA passed to 2660 psi with water on August 10, 2012. BPXA requested a 60 day miscible gas injection monitoring period for inner annulus repressurization which was completed June 2, 2013 and no indication of inner annulus repressurization was observed.

BPXA provided wellhead pressure data and injection rates and pressures demonstrating the elimination of tubing by inner annulus communication while injecting miscible gas. Consequently, Administrative Approval AIO 24B.002 is no longer necessary to the operation of this well. Injection into PBU L-111 will be governed by provisions of the underlying AIO No. 24B.

**DONE** at Anchorage, Alaska and dated June 19, 2013.



Cathy P. Foerster  
Chair, Commissioner



Daniel T. Seamount, Jr.  
Commissioner



John K. Norman  
Commissioner

**RECONSIDERATION AND APPEAL NOTICE**

As provided in AS 31.05.080(a), within **20** days after written notice of the entry of this order or decision, or such further time as the AOGCC grants for good cause shown, a person affected by it may file with the AOGCC an application for reconsideration of the matter determined by it. If the notice was mailed, then the period of time shall be **23** days. An application for reconsideration must set out the respect in which the order or decision is believed to be erroneous

The AOGCC shall grant or refuse the application for reconsideration in whole or in part within 10 days after it is filed. Failure to act on it within 10-days is a denial of reconsideration. If the AOGCC denies reconsideration, upon denial, this order or decision and the denial of reconsideration are **FINAL** and may be appealed to superior court. The appeal **MUST** be filed within **33** days after the date on which the AOGCC mails, **OR 30** days if the AOGCC otherwise distributes, the order or decision denying reconsideration, **UNLESS** the denial is by inaction, in which case the appeal **MUST** be filed within **40** days after the date on which the application for reconsideration was filed.

If the AOGCC grants an application for reconsideration, this order or decision does not become final. Rather, the order or decision on reconsideration will be the **FINAL** order or decision of the AOGCC, and it may be appealed to superior court. That appeal **MUST** be filed within **33** days after the date on which the AOGCC mails, **OR 30** days if the AOGCC otherwise distributes, the order or decision on reconsideration. As provided in AS 31.05.080(b), "[t]he questions reviewed on appeal are limited to the questions presented to the AOGCC by the application for reconsideration."

In computing a period of time above, the date of the event or default after which the designated period begins to run is not included in the period; the last day of the period is included, unless it falls on a weekend or state holiday, in which event the period runs until 5:00 p.m. on the next day that does not fall on a weekend or state holiday.