



January 18, 2001

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5850-2600/2700-59070-20
OGC - 01010

Jackie Davies, P. Eng.
NEBC Team
Numac Energy Inc.
321 - 6th Avenue SW
Calgary AB T2P 3H3

Dear Ms. Davies:

**RE: APPLICATION FOR COMMINGLED PRODUCTION
NUMAC WARGEN c-39-B/94-H-6; WA# 11941**

The Commission has reviewed your application dated December 8, 2000 requesting permission to commingle gas production from the Bluesky and Baldonnel zones encountered in the subject well.

The Commission designates these gas pools in the Wargen field to be the Bluesky "B" and Baldonnel "E".

Reservoir pressure for the two pools are very similar. Commingled completion would increase the productive life of the well, thereby increasing the recoverable reserves.

We wish to advise you that your application to commingle production from these two formations is hereby approved, under the authority of section 41 of the *Drilling and Production Regulation*, subject to the following conditions:

1. Production from the Bluesky (1118.0 - 1121.2 mKB) and Baldonnel (1166.9 - 1184.4 mKB) formations may be commingled.
2. Gas, condensate and water production should initially be allocated on the Ministry of Energy and Mines BC S-1 and BC S-2 forms on the basis of Bluesky 30% and Baldonnel 70%. The allocation factors may be amended to reflect results of any future tests.
3. This approval may be modified at a later date if deemed appropriate through a change in circumstances.

Sincerely,

Craig Gibson, P. Eng.
Manager
Reservoir Engineering and Geology

**Approval Letters to Industry
COMMINGLED PRODUCTION**

Copy 8

- Wellfile (originals)
- 59070-20
- Daily
- Resource Revenue
- R. Stefik
- G. Farr
- P.S. Attariwala
- D. Krezanoski

ENGINEERING AND GEOLOGY DIVISION

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