



June 27, 1994

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2960-4580-49240-10
Amendment #2
2 5

Approval Letters to Industry *17*

Mr. Hector Tripp
Senior Production/Marketing Engineer
BHP Petroleum (Canada) Inc.
1650 400 - 3rd Avenue S.W.
Calgary, Alberta
T2P 4H2

bcc: D.L. Johnson
Resource Revenue
Data Management
P.S. Attariwala
R. Stefik
G. Farr
D. Richardson
S. Chicorelli
Wellfile
Daily
59070-04

Dear Mr. Tripp:

**RE: MODIFICATION TO GAS INJECTION SCHEME
CECIL LAKE CECIL "D" POOL**

*BHP PROJECT
(03)*

This acknowledges receipt of your application dated June 10, 1994, requesting modification to the Cecil Lake Cecil "D" pool gas injection scheme approval of September 13, 1989. The Supplementary Progress Report No. 4A submitted with the application is also acknowledged.

This application and the Supplementary Progress Report was submitted in response to our letter of November 24, 1993. We appreciate your comments concerning the high producing GOR's and their effect on the recoverable oil reserves from the subject scheme. Actual performance from the gas injection scheme has been satisfactory which should result in significantly higher recoverable reserves.

It is noted that you have acquired a majority interest in the wells at 8-1 and 16-1-85-18 W6M which also produce from the Cecil Lake Cecil "D" pool. Accordingly, we wish to advise that conditions #1 and #2 of the gas injection scheme approval of September 13, 1989, subsequently modified on September 10, 1991, and November 24, 1993, are hereby modified as follows:

1. The project area of the gas injection scheme is Section 6-85-17 and E/2 Section 1-85-18 W6M.
2. The project daily oil allowable will be 71.5 m³. This allowable is based on the sum of individual well allowables within the project area.

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All other conditions of the approval remain unchanged.

Yours sincerely,

A handwritten signature in cursive script, appearing to read "B.E. Hanwell".

B.E. Hanwell, P. Eng.
Director
Engineering and Operations Branch

PSA/mef

cc: Mr. D.L. Johnson
Manager, Field Office
Fort St. John