



Province of  
British Columbia

Approval letters to industry

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bcc: D.L. Johnson  
Resource Revenues  
Data Management  
S. Foofat  
D. Richardson  
S. Chicorelli  
Wellfile  
Daily  
FILE

File: 2100-4700-52940-09  
930821

September 2, 1993

Mr. John Rossall  
Senior Reservoir Engineer  
Canadian Hunter Exploration Ltd.  
2000, 605 - 5th Avenue S.W.  
Calgary, Alberta  
T2P 3H5

*(added unit 63 only)*  
*CHZ Proj (02)*

Dear Mr. Rossall:

**RE: APPLICATION TO AMEND PRESSURE MAINTENANCE APPROVAL  
BRASSEY ARTEX "A", "B" AND "D" POOLS**

This acknowledges receipt of your application dated June 28, 1993, requesting that the project area in the subject pressure maintenance scheme be enlarged. Also acknowledged is your letter dated August 16, 1993, requesting approval to add the well d-A71-C/93-P-10 to the list of injectors.

Recent drilling of an oil well at c-63-C/93-P-10 has resulted in an extension to the Brassey Artex "D" pool outline. We concur that an additional injection well in the Brassey Artex "D" pool is required to provide voidage replacement due to a new infill producer at c-63-C. Consequently, conditions #1 and #2 of the original pressure maintenance scheme approval granted, under section 116 of the Petroleum and Natural Gas Act, on June 29, 1989, subsequently modified on April 6, 1990, and again on February 20, 1991, are hereby modified as follows:

1. The project area will comprise those portions of the Artex pools underlying the following lands:

93-P-10: Block "B", units 80, 89, 90  
Block "C", units 61-63, 71-73, 81-83, 91-93  
Block "F", units 2-4, 12-15, 22-25, 33-36,  
43-46, 53-56

Township 76, Range 19: partial LSD 15 and 16 section 35  
partial LSD 13-16 section 36

Township 77, Range 19: section 1, section 2-E 1/2,  
section 11- E 1/2 and  
section 12.

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Mr. John Rossall  
September 2, 1993  
Page 2

2. All produced gas in excess of that required for lease fuel will be injected into the gas injection wells. Produced gas will be injected in the following wells:

Pool "B": d-13-F, c-34-F, d-93-C and d-55-F in 93-P-10  
and 13-1-77-19 W6M

Pool "D": d-A71-C and a-82-C/93-P-10.

Additional or alternate injectors or producers may be approved upon application.

All other conditions of the ministry approvals remain unchanged.

Yours sincerely,



B.E. Hanwell  
Director  
Engineering and Operations Branch

cc: D.L. Johnson