



Ref. No. 6009

October 16, 1978

*Approvals File*

Wainoco Oil and Gas Limited,  
304 Sixth Avenue S.W.,  
Calgary, Alberta.  
T2P OR4

Attention: Mr. D.H. Connolly  
Production Manager

Dear Sir:

Re: Concurrent Production *now E*  
Flatrock Halfway 'C' Pool

This will acknowledge receipt of your application dated September 27, 1978 requesting permission for concurrent production from the well 10-14-84-17 in the Flatrock Halfway C pool.

Since the completion of 10-14-84-17 the pool has been re-defined as an oil pool and under usual regulatory practice, the gas cap would not be produced. Under certain circumstances however, concurrent production schemes are approved and production of both oil and gas are permitted at Branch established allowable rates. In the case of the Flatrock Halfway C pool the gas cap wells have been on production since 1971 as the pool had been considered to be a gas pool. In view of this, a concurrent production scheme is hereby approved subject to the following conditions:

1. The area of the concurrent production scheme consists of sections 17 and 18-84-16 and sections 13 and 14-84-17.
2. The gas allowables for 11-17-84-16, 6-18-84-16 and 6-13-84-17 will remain unchanged at 2209, 2000 and 2000 MSCFD respectively. *IP Sept 77*
3. The oil allowable for 10-14-84-17 will be 82 BOPD and the normal GOR adjustment factors (Table 1000) will apply.

Mr. D.H. Connolly,  
Production Manager,  
Wainoco Oil and Gas Limited.

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4. Gas production from the well 10-14-84-17 will be conserved by August 1, 1979.
  5. The effective date of this approval is October 16, 1978.
  6. This approval may be modified or rescinded at any time.

Please note that the Branch would be prepared to consider an application to redesignate the pool to a gas pool and establish a gas allowable for the 10-14 well if it goes to gas.

We note from our records that you have not submitted the crude oil production allowable report (Form BC-32) to date for 10-14-84-17 and the well appears to be overproduced according to our data. Kindly forward the allowable form immediately and, if the well is overproduced, retire the overproduction according to the regulations.

Yours truly,



J.D. Lineham,  
Assistant Deputy Minister,  
Petroleum Resources Branch.  
(604 387-5993)

PSA:sgn

cc: Champlin Petroleum Company  
D.L. Johnson  
W.L. Ingram  
P.K. Huus ✓