



cc: Minister ✓  
DM  
ADMP  
PEN

MAR 18 1986

Mr. Wally Haney  
Poco Petroleums Ltd.  
600 Bow Valley Square II  
205 - 5th Avenue, S.W.  
Calgary, Alberta  
T2P 2V7

*Poco Project (3)*

Dear Mr. Haney:

Re: Application for Approval of Gas Injection  
Scheme for Improved Oil Recovery  
Buick Creek Doig 'B' Pool

Approval is granted for installation of a gas injection scheme for improved oil recovery from the Buick Creek Doig 'B' Pool. The gas injection scheme is approved under Section 116 of the Petroleum and Natural Gas Act, and is subject to the following conditions:

1. The project area of gas injection scheme approval consists of units 56, 57, 58, 59, 66, 67, 68, and 69 Block I/94-A-11.
2. Sweet gas will be injected into the Doig 'B' Pool through a well located at a-67-I/94-A-11.
3. The oil allowable for the area is  $57.2 \text{ m}^3/\text{d}$ . (now  $80 \text{ m}^3/\text{d}$  eff 1986 04 01)
4. The gas production from the area will be limited to produced gas from oil wells and will be conserved.
5. The effective date of this approval will be the day gas injection facility becomes operational. *Eff Apr '86*
6. Sweet gas will be injected in the second and subsequent years of the approval at rates sufficient to replace reservoir withdrawals, as measured at reservoir conditions.

Mr. Wally Haney

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7. Periodic comprehensive progress reports will be required as stipulated under Division 104 of the Drilling and Production Regulations.
8. The operations of the gas injection scheme will be subject to periodic review and modification to the approval may be ordered if deemed appropriate through a change in circumstances by the Director, Engineering and Operations Branch.

Yours sincerely,

Original Signed  
By Minister

Anthony J. Brummet  
Minister

PSA:ket

bcc: W. Ingram  
P. Attariwala