

August 11, 1998

Copies for Approval Le	etters to Industry (11)
RE: Application for (Concurrent Production
G.Miltenberger	Resource Revenue
Data Mgmt	P.S. Attariwala
L R. Stefik	G. Farr
D. Richardson	S. Chicorelli
Wellfile (originals)	Daily
59240-07	

File No: 7600-4800-59240-07

Ref: 980634

Calahoo Project (02)

Mr. Terry Mah Senior Engineer Calahoo Petroleum Ltd. 400 407 2nd St SW Calgary AB T2P 2Y3

Dear Mr. Mah:

RE: CONCURRENT PRODUCTION APPROVAL RIGEL HALFWAY "AA" OIL POOL

Attached is a Concurrent Production with Good Engineering Practice scheme approval for the subject pool, as requested in your application of July 24, 1998.

We concur with you that the subject pool is a single well pool and that the well is severely restricted at its current penalized rates. As this is a small oil pool where all produced gas will be conserved, a concurrent production approval is considered appropriate in this case.

The Approval 98-07-011 is hereby granted under Section 97 of the <u>Petroleum and Natural Gas Act</u>. Please inform this office in writing of the date that gas conservation facilities are operational.

This approval is intended to allow operational flexibility in order to maximize oil recovery. Please note that the project allowables may be amended if an oil well outside the project area is successfully completed in the subject pool by another operator.

Yours sincerely,

∕B. van Oort, P. Eng.

Director

Engineering and Operations Branch

PSA/mef

Attachment

Ministry of Energy and Mines

Energy and Minerals Division Engineering and Operations Branch

Mailing Address: PO Box 9326 Stn Prov Govt Victoria BC V8W 9N3

Telephone: (250) 952-0302 Facsimile: (250) 952-0291 Location: Sixth Floor 1810 Blanshard Street Victoria BC V8T 4J1

APPROVAL 98-07-011

THE PROVINCE OF BRITISH COLUMBIA PETROLEUM AND NATURAL GAS ACT DRILLING AND PRODUCTION REGULATION MINISTRY OF ENERGY AND MINES ENERGY AND MINERALS DIVISION

IN THE MATTER of a Concurrent Production scheme with Good Engineering Practice of Calahoo Petroleum Ltd. (Calahoo) for producing the Rigel Halfway "AA" oil pool with a project oil and gas allowable.

NOW, THEREFORE, the Division Head, pursuant to Section 97 of the <u>Petroleum and Natural Gas Act</u>, hereby approves a Concurrent Production project of Calahoo for oil and gas production with project allowables, as such project is described in

an Application from Calahoo to the Division dated July 24, 1998, and related submissions.

This scheme is approved, subject to the conditions herein contained and, in particular:

- 1. The area of the scheme shall consist of units 11, 21 of Block A/94-A-15 and units 20, 30 of Block D/94-A-16.
- 2. The project daily oil allowable is 10 m³.
- 3. Gas production from the scheme is limited to $40.0 \ 10^3 \ m^3/d$.
- 4. All produced gas must be conserved. () \(\frac{1999}{2} \)
- 5. Royalty-free oil production for the discovery well d-21-A/94-A-15 (WA 11135) is limited to 1600.4 m³ or the volume produced in the first 36 producing months, whichever is lesser.
- 6. The approval may be modified or rescinded at a later date if deemed appropriate.

B. van Oort, on behalf of

the Division Head

Energy and Minerals Division

DATED AT the City of Victoria, in the Province of British Columbia, this unday of August, 1998.