

Province of British Columbia

Ministry of Energy, Mines and Petroleum Resources Parliament Buildings Victoria British Columbia V8V 1X4

ASSISTANT DEPUTY MINISTER

July 18, 1991

Mr. Brian Morse, P.Eng. Suncor Inc. P.O. Box 38 500-4th Avenue S.W. Calgary, Alberta T2P 2V5 910662

ADME/PEN/BEH/mmd

File:

7620-2700-0 59240-06

Re: APPLICATION FOR GOOD ENGINEERING PRACTICE RIGEL EAST - GETHING "A" POOL

This is with respect to your application of April 8, 1991, and subsequent correspondence requesting approval to produce concurrently oil and gas under good engineering practice from a portion of the subject pool.

The Energy Resources Division has conducted a geological and engineering review of the Rigel East Gething "A" pool and concludes that the wells 14-2, 10-12 and 6-23-88-16 W6M are gas cap wells to the recently drilled oil well 4-15-88-16 W6M. The gas wells 10-12 and 6-23 have been on production subject to gas allowable constraints since 1977, and it is agreed that the proposed concurrent production strategy is the only economically feasible option for the oil leg.

Notice of your application was published on April 18 and 25, 1991, in the British Columbia Gazette. On this basis, and the general technical merits you have put forth, the application is hereby approved under Division 77 of the B.C. Drilling and Production Regulation subject to the following conditions:

- 1. The area of approval is Sections 2, 3, 10, 15 and 16-88-16 W6M.
- 2. The oil allowable for the area is 10 m3/d.
- 3. Gas production from the approval area will be limited to 60 e3m3/d which is based on our estimate of gas reserves underlying the project.
- 4. All gas production will be conserved.

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effective Feb 1/92.

- 5. The effective date of the approval will be the date the Division is advised of completion of the gas conservation facilities.
- 6. The approval is subject to periodic review and may be modified or rescinded at a later date by the Director, Engineering and Operations, if deemed appropriate through a change in circumstances.

Yours sincerely,

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Peter Ostergaard Assistant Deputy Minister Energy Resources Division

cc: Mr. D.L. Johnson, Manager Field Office

PSA/mmd