

May 7, 1998

Ms. Bev Prefontaine Reservoir Technologist Encal Energy Ltd. 1800 421 7th Ave SW Calgary AB T2P 4K9

Copies for Approval Letter to Industry (11)	
RE:	GEP, Salt Water Disposals, etc.
	G. Miltenberger
	Data Management
	R. Stefik
	D. Richardson
	P. Attariwala
	G. Farr
	S. Chicorelli
	Resource Revenue
	59240
	Wellfiles (originals)
	Daily
	=

980413

8900-4800-59240-07

Encal Project (02)

Dear Ms. Prefontaine:

RE: APPLICATION FOR CONCURRENT PRODUCTION ZAREMBA - HALFWAY "I" POOL

Attached is a Concurrent Production scheme approval for the subject pool, as requested in your application dated April 23, 1998.

The Approval 98-07-008 is hereby granted under section 97 of the Petroleum and Natural Gas Act.

This approval is intended to allow operational flexibility in order to maximize oil recovery. There are no equity issues at this time; however, the approval conditions may be modified if oil wells outside the scheme area are completed in the subject pool by another operator or a lower producing GOR oil well is completed.

Yours sincerely,

Bou van Oort, P. Eng.

Director

Engineering and Operations Branch

RGS/mef

Attachment

APPROVAL 98-07-008

THE PROVINCE OF BRITISH COLUMBIA <u>PETROLEUM AND NATURAL GAS ACT</u> MINISTRY OF ENERGY AND MINES ENERGY AND MINERALS DIVISION

IN THE MATTER of a Concurrent Production scheme of Encal Energy Ltd. (Encal) for producing the Zaremba Halfway "I" oil pool without spacing and target restrictions and without a project oil 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 Encal for production of oil without an allowable, as such scheme is described in

an Application from Encal Energy Ltd. to the Division dated April 23, 1998, and related submission.

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

- 1. The area of the scheme shall consist of units 58, 59, 68 and 69 of Block L/94-H-7.
- 2. The daily oil allowable is waived.
- 3. Gas production from the project will be limited to 90 e³ m³/d.
- 4. The requirements of section 9 of the *Drilling and Production Regulation* are hereby waived, provided that oil wells within the scheme area are not completed nearer than 100 m to the sides of the approved area.
- 5. All produced gas must be conserved.
- 6. Royalty-exempt oil production from the discovery well Encal et al Zaremba b-69-L/94-H-7 (WA# 10101) is limited to a volume of 2,823.2 m³ or the volume produced in the first 36 producing months, whichever is lesser.
- 7. This 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 7 day of May, 1998.