

February 21, 2003

Jim Stannard, P.Eng. Exploitation Engineer Progress Energy Ltd. Suite 1400, 440 - 2 Avenue SW Calgary AB T2P 5E9 8000-4580-59240-06 OGC-03045 Progress Project (02) (rescinded Nov. 3, 2003)

Dear Mr. Stannard:

RE: GOOD ENGINEERING PRACTICE APPROVAL STODDART - NORTH PINE "G" POOL

Attached is a Good Engineering Project (GEP) scheme approval for the subject pool, as requested in your application of January 8, 2003.

The Approval 03-06-008 is hereby granted under Part 8, Division 6, Section 101 of the British Columbia *Drilling and Production Regulation*.

This approval is intended to allow operational flexibility for producing lower GOR oil wells and to allow the drilling of additional oil wells without spacing and target considerations for maximization of oil recovery. No objections were received following a publication of notice of the application in the BC Gazette.

Please note that the approval may be amended if another operator successfully completes an oil well outside the project area in the subject pool.

This pool appears to be a good candidate for a secondary scheme such as waterflood pressure maintenance. Therefore, the Commission strongly encourages Progress to evaluate the feasibility of a secondary production scheme.

Sincerely,  Craig Gibson, P. Eng.  Manager Reservoir Engineering and Geology		Approval Letters to Industry GEP, SWD, CONCURRENT P PRESSURE MAINTENANCE, WATERFLOOD, ETC. Copy 9 Wellfile (originals) 59240 Daily Resource Revenue S. Chicorelli		२०
Attachment	<u>:</u>		R. Stefik G. Farr P. Attariwala	
ENGINEERING AND GEOLO PO Box 9329 Stn Prov Gov't, Victoria BC V8W 9N3 Tel			D. Krezanoski	

## APPROVAL 03-06-008

## THE PROVINCE OF BRITISH COLUMBIA <u>PETROLEUM AND NATURAL GAS ACT</u> DRILLING AND PRODUCTION REGULATION OIL AND GAS COMMISSION

IN THE MATTER of a Good Engineering Practice (GEP) scheme of Progress Energy Ltd. (Progress) for producing the Stoddart North Pine "G" oil pool under a project allowable.

NOW, THEREFORE, the Oil and Gas Commission (Commission), pursuant to Part 8, Division 6, Section 101 of the *Drilling and Production Regulation*, hereby approves the GEP scheme of Progress as such scheme is described in

an Application from Progress to the Commission dated January 8, 2003.

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

- 1. The area of the project shall consist of N/2 sec 16, sec 21 and SW/4 sec 22-86-19 W6M.
- 2. The project oil allowable, being the sum of individual well allowables, is 70.0 m<sup>3</sup>/d.
- 3. All produced gas must be conserved.
- 4. An oil well may be drilled anywhere within the project area provided that it is not nearer than 100 m to the sides of the project area.
- 5. This approval may be modified or rescinded at a later date if deemed appropriate.

Derek Døyle

Commissioner

Oil and Gas Commission

DATED AT the City of Fort St. John, in the Province of British Columbia, this 2 day of February 2003.