

January 22, 2019

4900-4575-59240-09

Ryan Gill, EIT Production Engineering Canadian Natural Resources Limited 2500, 855 – 2nd St SW Calgary, AB T2P 4J8

Dear Mr. Gill:

RE:

PRESSURE MAINTENANCE WATERFLOOD INGA FIELD – INGA "A" POOL UNIT #4

The Commission is presently reviewing and amending waterflood approvals to conform to current requirements. The waterflood project in the Inga field, Inga 'A' pool, Unit #4, approved on May 9, 1972, has been reviewed by Commission staff. Table 1 lists the completed wells in the subject project. Commission records for the project indicate that injection ceased in May of 1992 and all wells are either downhole or surface abandoned. On January 20th, 2020, Canadian Natural Resources Ltd. concurred with Commission staff via email that cancellation of the waterflood approval is appropriate.

Table 1 Wells in the Inga field, Inga 'A' Pool, Unit #4 Project

WA#	Well Name	Mode	Fluid	Operation	UWI
2209	CNRL INGA 16-25-087-24	ABNZ	OIL	PROD	100/16-25-087-24W6/00
2255	CNRL INGA 16-13-087-24	ABAN	WATR	INJ	100/16-13-087-24W6/00
2274	CNRL INGA 16-24-087-24	ABAN	OIL	PROD	100/16-24-087-24W6/00
2766	CNRL INGA 08-36-087-24	ABNZ	OIL	PROD	100/08-36-087-24W6/00
6455	CNRL INGA 08-25-087-24	ABAN	OIL	PROD	100/08-25-087-24W6/00

The pressure maintenance waterflood project approval issued May 9, 1972, for the Inga field, Inga 'A' pool, Unit #4, is hereby cancelled.

Please contact Logan Gray at (250) 419-4465 or the undersigned at (250) 419-4430 should you have any questions.

Sincerely,

Ron Stefik, EngL

Supervisor, Reservoir Engineering

Oil and Gas Commission