



Innovation, Energy and Mines

Petroleum Branch
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October 30, 2012

Timothy Tong
Enerplus Corporation
#3000, 333 7 Avenue SW
Calgary, Alberta T2P 2Z1

Dear Mr. Tong,

RE: Routledge Unit No. 1 Enhanced Oil Recovery thru Waterflooding Approval

The Petroleum Branch is pleased to grant approval to implement waterflooding of Routledge Unit No.1 covering the following LSDs in Range 25 WPM indicated in the table below:

Township	Section	LSD
9	9	1, 6, 8, 9-11, 14-16
	10	5, 12-14
	15	14
	16	1-5, 8-10, 12-16
	17	8-10, 13-16
	19	1
	20	1-9, 11, 12
	21	1, 3-5, 7-14, 16
	22	2-7, 11-14
	27	3-5
	28	1-3, 6-16
	29	1, 8, 9, 16
	32	1, 2, 6-11, 14-16
	33	3-6, 12, 13
10	5	3

The effective date for Waterflooding Routledge Unit No. 1 will be November 01, 2012.

Enerplus is reminded that there is no approval yet to start water injection and separate conversion applications are required for any existing wells to be converted into injectors within this Unit. Please inform the Branch 1(one) month in advance of when Enerplus wants to start injection so a Waterflood Order can be created and TTEF calculated, etc.

If you have any questions in respect of the applications required please contact Leo Leonen at (204) 945-6570.

Yours truly,



Keith Lowdon
Director

Cc: Engineering, Virden