

Public Notice

SUNCOR ENERGY INC. – MEADOW CREEK WEST

PROPOSED TERMS OF REFERENCE FOR ENVIRONMENTAL IMPACT ASSESSMENT

Suncor Energy Inc. is seeking regulatory approval for the proposed Meadow Creek West Project (the Project). The proposed location of the Project is within portions of Townships 84 and 85, Ranges 9, 10, 11 and 12, W4M, located within the Regional Municipality of Wood Buffalo, about 33 km west of the town of Anzac and about 38 km south of the city of Fort McMurray. The Meadow Creek West Project is jointly owned with Nexen Energy ULC (25% ownership), with Suncor as the operator (75% ownership).

The Project will use in situ extraction technology with an estimated total bitumen production of 40,000 bpd and an operational life of up to 40 years. Project components will include steam generation including natural gas-fired cogeneration, water treatment and recycling, bitumen treatment, multi-well production pads, steam delivery pipelines, product recovery pipelines, local access roads, and borrow pits. The Project will be accessed from Highway 63. Pending regulatory approval, Suncor is planning to construct the Project in a single phase beginning in 2022 with first oil in 2026.

The director responsible for environmental assessment has directed that an environmental impact assessment report be prepared for the Meadow Creek West Project. Suncor has prepared a proposed terms of reference for this environmental impact assessment and through this public notice invites the public to review this document. Any comments filed concerning the proposed terms of reference will be accessible to the public.

The proposed terms of reference and associated project information can be viewed at the following locations:

- Suncor's website:
<http://www.suncor.com/about-us/oil-sands/in-situ/meadow-creek>
- Alberta Environment and Parks, Register of Environmental Assessment, 2nd Floor, Petroleum Plaza, South Tower, 9915 – 108 Street, Edmonton, Alberta, Attn: Melanie Daneluk; ea.alberta.ca, (choose *Current Projects*)

For further information on the project or copies of the proposed terms of reference and associated project information please contact:

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Individuals wishing to provide written comments on the proposed terms of reference must submit them by February 27, 2017 to:

Director, Environmental Assessment
Authorizations Branch
Alberta Energy Regulator
Suite 1000, 250 – 5th Street SW
Calgary, AB T2P 0R4
E-mail: AEREnvironmental.Assessment@aer.ca

