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**ASX RELEASE / MEDIA RELEASE** 

# Fertoz increases Wapiti East phosphate zone by 12km to 39km

- Increase prompted by high availability results for phosphate as a direct application organic fertiliser
- Wapiti East phosphate zone increased by 44% from 27km to 39km
- Phosphate outcropping on surface with 15% to 21% P₂O₅ over 1m to 2m widths
- Fertoz progressing small scale (up to 75,000 tpa) mining lease application
- Fertoz assessing options to commence supply to the US and Canadian organic markets in 2014

Phosphate explorer and developer Fertoz Limited ("Fertoz" or the "Company") has increased its phosphate tenement holding at its flagship Wapiti East Project in British Columbia, Canada.

Managing Director Les Szonyi said, "The laboratory results show Wapiti has very high available phosphate when compared to similar organic fertilizers, and now we have farmers seeking out our product to test it on their farms.

The positive response to Wapiti phosphate has prompted us to extend our land holding to the south-east where the geology is similar, increasing the expected size of the phosphate resource.

We remain focused on targeting small, high-grade resources in the Americas that can be commercialised quickly and inexpensively with high-grade product sold to organic farmers or third-party fertilizer plants."

The new tenements extend the potential phosphate horizon by approximately 12km and increase the Company's prospective phosphate area in the Wapiti East Project to 11,099 hectares (110km²).

Fertoz has received a total of eight tenements (2,168 hectares) from the British Columbian Ministry of Energy and Mines. The majority of the new tenement area is located directly to the south-east of the existing tenements (see Figure 1). The additional 12km of potential phosphate zone is an extension of the East and West Limbs of the Red Deer Syncline which has been shifted some 10 km east of the Company's existing tenements due to horizontal faulting caused by regional tectonic activity.

The phosphate potential of the new tenements in the Mount Muinok area was investigated by Pacific Ridge Exploration in 2008. Shallow trenching samples produced results of 15% to 21%  $P_2O_5$  over 1m to 2m wide intervals (Ref. 30718 Pacific Ridge Exploration Tumbler Ridge Report 2008).

Recent meetings between Fertoz and organic farmers in Canada have highlighted the huge potential for organic fertilisers and organic phosphate in the Americas. According to research completed by the International Federation of Organic Agriculture Movements (IFOAM) in February 2014, the U.S. organics market is the largest in the world and Canada is the fourth largest. U.S. organic food sales experienced double digit growth and rose by 10.2% to reach US\$29 Billion in Sales in 2012 according to the Organic Trade Association survey.

Laboratory results on the Company's Wapiti phosphate revealed a very high phosphate availability (10% compared to many other organic fertilisers that have availability as low as 3%). In addition, the Wapiti phosphate contained important secondary and tertiary minerals required for good plant growth making it suitable for North American organic markets.

The Company has commenced discussions with potential marketing agents and distributors, with the aim of appointing one in 2014. As well, the Company has started on a small scale (up to 75,000 tpa) mining lease application which will include mine planning studies. The Company is reviewing a number of phosphate product options (such as bulk, pelletized and bagged phosphate) with the aim of supplying the US and Canadian organic markets in 2014.

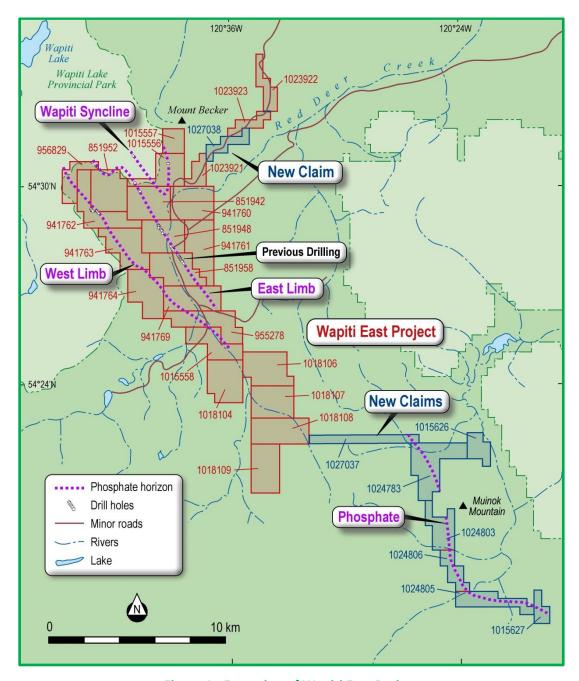


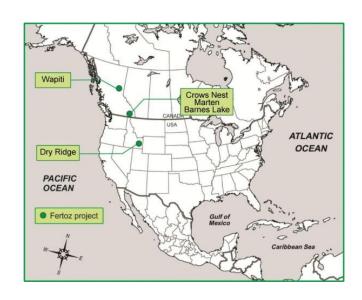
Figure 1 - Extension of Wapiti East Project

# **About Wapiti**

Wapiti East, near Tumbler Ridge, is one of five Fertoz phosphate projects in British Columbia. Drilling on Wapiti East in September 2013 showed a consistent and continuous surface phosphate-bearing horizon along East and West Limbs for a total of 17 kilometres of strike length. The potential strike length of the Wapiti East deposit, based on past results, is in excess of 27 kilometers (Ref. Cardinal DG, National Instrument 43-101 Technical Report on the Wapiti Phosphorite project, 10 February 2013). The recent acquisition has the potential to extend this by a further 12 kilometres.

#### **About Fertoz**

Fertoz is exploring for high-grade phosphate resources in Canada and the United States of America, which are two of the largest agricultural economies in the world and which both import phosphate rock. Fertoz has five projects in Canada – Wapiti (East and West), Barnes Lake, Crows Nest and Marten, which are all proximate to infrastructure - and an option on one project in Idaho, USA, again proximate to infrastructure. Fertoz is targeting small, high-grade resources in the Americas that can be commercialised quickly and inexpensively, with high-grade product sold to organic farmers or third-party fertilizer plants.



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# **Competent Persons**

The technical information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Jo Shearer, a Competent Person, who is a member of the Association of Professional Engineers and Geoscientists of British Columbia, a 'Recognised Professional Organisation' (RPO) included in a list that is posted on the ASX website from time to time. Mr Shearer is the Chief Operating Officer Canada for Fertoz Limited. Mr Shearer has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Shearer consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

## Forward-looking statements

This document may contain forward-looking statements. Sentences and phrases are forward looking statements when they include any tense from present to future or similar inflection words, such as (but not limited to) "believe," "estimate," "anticipate," "plan," "predict," "may," "hope," "can," "will," "should," "expect," "intend," "is designed to," "with the intent," "potential," the negative of these words or such other variations thereon or comparable terminology, may indicate forward looking statement.

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