

**Obsidian Energy Ltd.
(Formally known as Penn West Energy)
Portable Fire Extinguishers at Unstaffed Remote Facilities**

PURPOSE

To provide, through the issuance of a province wide variance, an equivalent means to ensure availability of portable fire extinguishers at remote unstaffed energy transmission facilities, for use by the employees of, and/or contractors for, Obsidian Energy Ltd. in the event of a fire.

ISSUE

Obsidian Energy Ltd. operates remote unstaffed facilities in Alberta as part of their energy transmission system. The Alberta Building and Fire Codes require the installation and maintenance of portable fire extinguishers in these facilities for use during a fire event. Employees and contractors periodically travel to these normally unoccupied buildings to conduct operational checks and maintenance procedures. Municipal Affairs is aware of situations where the required portable fire extinguishers have been tampered with or removed, leaving no operable extinguisher available for use during a fire event. This situation may jeopardize the safety of the occupants and risk of damage to the property in the event of a fire.

AUTHORITY

The Safety Codes Act and the Alberta Fire Code provide the authority for the Fire Administrator to issue a written variance (also known as an alternative solution) applicable throughout the province, which provides an approximately equivalent or greater safety performance with respect to persons and property. The Fire Administrator may include terms and conditions in the variance.

APPLICATION

Compliance with this variance requires that Obsidian Energy Ltd. will be required to adopt the following conditions in their procedures where portable fire extinguishers are not provided in each unstaffed facility:

- All staff and contractors attending designated unstaffed facilities to only do so in a vehicle provided with at least one 80-B:C rated (minimum) portable fire extinguisher; and,
- Obsidian Energy Ltd. will ensure that employees and contractors are trained in the use of the 80-B:C rated portable fire extinguisher as a minimum requirement.

This variance will allow that in the event of a fire all persons attending the facility will have immediate access to the vehicle mounted portable fire extinguisher(s). Compliance with this variance also promotes maintaining good operating condition of portable fire extinguishers on these vehicles as per the Alberta Fire Code 2014 and that the extinguishers are easily accessible.

Unless stated otherwise, all Code references in this STANDATA are to Division B of the Alberta Fire Code 2014.

Issue of this STANDATA is authorized by
the Provincial Fire Administrator

[Original Signed]
Tina Parker



CODE REFERENCES - Alberta Fire Code 2014**Division B**

2.1.5.1. Selection and Installation

1) Portable extinguishers shall be installed in all buildings except dwelling units.

6.2.1.1. Inspection, Testing and Maintenance

1) Portable extinguishers shall be inspected, tested and maintained in conformance with NFPA 10, "Portable Fire Extinguishers."

Division C

2.2.3.2. Fire Extinguishers

1) All agencies servicing, recharging or carrying out the repair and overhaul of fire extinguishing equipment shall have their facilities and equipment certified

- a) annually by an approved fire testing agency, and
- b) by Transport Canada or its appointee for high-pressure hydrostatic testing equipment.

2.2.4.2. Portable Fire Extinguishers

1) Only qualified persons shall install, test or perform maintenance on portable extinguishers.

2) Persons are considered qualified in the installation and maintenance of portable fire extinguishers when they have acquired an approved certificate of training from a public post-secondary educational institution, and they own or are employed by an agency that is certified annually by a recognized certification body as being compliant with CAN/ULC-S532, "Regulation of the Servicing of Portable Fire Extinguishers."

VARIANCE

After examining policies and procedures submitted by Obsidian Energy Ltd. for its unstaffed facilities, it has been determined that Obsidian Energy Ltd.'s submitted portable fire extinguisher policies and procedures will satisfy the intent of Sentence 2.1.5.1.(1) of the Alberta Fire Code 2014.

This VARIANCE is applicable throughout the province of Alberta for the unstaffed facilities owned and/or operated by Obsidian Energy Ltd.

This VARIANCE expires 6 months after the effective date of the edition of the Fire Code which supersedes the Alberta Fire Code 2014.

This VARIANCE replaces VARIANCE 14-FCV-002 for Penn West Energy.

NOTE: Any proposed changes to the original standard operating procedures and policies examined and approved by this office are to be submitted for re-examination and approval prior to implementation to ensure they meet the intent of this Variance.