

Open House by Heartland Oil and Orion Power Solutions

6:30pm to 8:30 pm Thursday October 15 at the Senior Citizen's Hall in Pierceland

Proposed Bitcoin Mining Operations at the Existing Gas Plant

Continuing the site's role in the local community

We want to provide residents and neighbours with clear information about the proposed evolution of operations at the existing gas plant.

The project involves adding Bitcoin mining operations at the existing facility. It is not an artificial intelligence (AI) data centre.

What is changing?

The Bitcoin mining equipment will operate within the existing footprint of the gas plant, which has been operating since 1990. The project is intended to diversify the facility's revenue streams and help support the long-term economic viability of the gas plant.

The proposed Bitcoin mining operation is relatively small at **7 MW**. It is not a 300 MW or 1,000 MW data centre.

What this project does *not* involve

No farmland will be used.

The proposed operation will remain within the existing gas plant footprint and does not require conversion of agricultural land for the mining operation.

No water use for the mining operation.

The Bitcoin mining computers will not require a water supply for their operation.

No connection to the SaskPower grid.

The computers will not be connected to SaskPower for their electricity supply. As a result, the project will not impact household electricity costs.

No connection to SaskEnergy for the generators.

The generators will not be connected to SaskEnergy. We are supplying our own gas from our own local gas wells. Therefore, the project will not impact residential natural-gas costs.

Noise and our commitment to neighbours

We understand that noise is an important concern for people living and working near the facility.

Noise testing will be conducted to assess the operation and identify and address potential noise impacts where necessary.

We also intend to provide public notification and consultation opportunities as the project develops. Our goal is to communicate openly with the community and provide residents with an opportunity to ask questions and raise concerns.

Local economic benefits

The facility has been part of the community since 1990, and we intend to continue being a good corporate citizen.

The project will:

- Continue contributing local property and other applicable taxes.
- Support the long-term economic life of the existing gas plant by diversifying its revenue streams.
- Continue using local labour where possible.
- Create opportunities for local workers during construction.
- Require ongoing local or regional labour for operations and maintenance (O&M) of the Bitcoin mining equipment.

A measured evolution of an existing facility

This project represents an evolution of an existing industrial site, rather than the development of a new large-scale facility on undeveloped farmland.

We recognize that changes to an existing industrial facility can generate questions. We are committed to providing information, listening to community members, and maintaining open communication as the project progresses.

Our objective is to build on the existing gas plant's role in the community while creating another source of economic activity and employment for the region.