



Strathcona Resources Ltd. is one of North America's fastest growing pure play heavy oil producers with operations focused on thermal oil and enhanced oil recovery.

Meota Central is one of Strathcona's most significant development projects and one of the largest steam-assisted gravity drainage (SAGD) oil facilities in Saskatchewan. Located near Strathcona's existing Meota operations, the 12,000-barrel-per-day central processing facility uses SAGD technology to recover heavy oil from deep underground.

Completed ahead of schedule and under budget, Meota Central is a testament to the dedication, expertise and collaboration of the teams who brought the project to life, while reinforcing Strathcona's commitment to safe, efficient and responsible energy development.

MEOTA CENTRAL QUICK FACTS

- Facility lifespan of approximately 20 years
- Contributes to local RM through property taxes of about \$1.3MM/year
- 22 full-time positions created and over 30 new indirect jobs

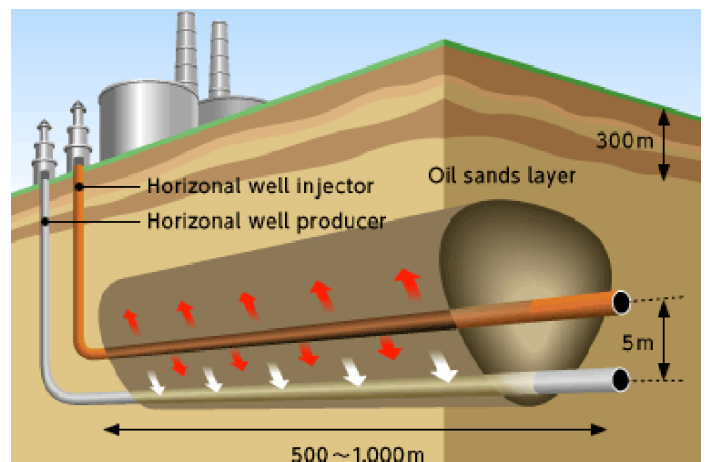
What is SAGD Technology?

A method used to extract heavy oil from deep below the surface. Two wells are drilled horizontally, one top for steam injection, the bottom for oil recovery.

Steam Injection: Steam is pumped into the upper well to heat up the thick, heavy oil.

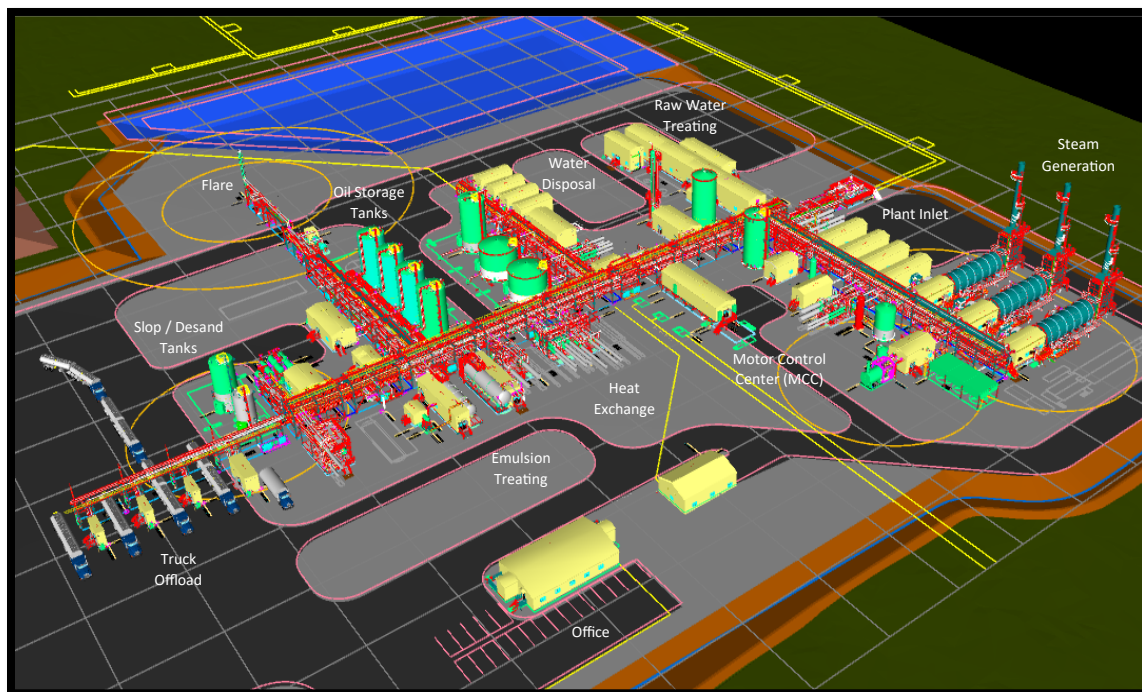
Oil Flow: Heat reduces oil thickness allowing it to flow into the lower well using gravity.

Oil Extraction: Pumps draw heated oil to the surface for further processing.



Facility Overview

Meota Central has two well pad locations which connect to the central processing facility through above-ground pipelines. Water for steam comes from the North Saskatchewan River and is transported underground to the facility. Oil is trucked to terminals for delivery to market, while gas is used on site.



Includes:

- Central processing facility (CPF)
- Two initial SAGD pads
- Saltwater disposal pad and pipeline
- Fuel gas pipeline
- Raw water source wells
- Flowlines
- High lift pump station expansion
- Raw water pipeline
- Lease access roads

Modular Design

Meota Central uses a modular design approach that Strathcona has been refining over time with our supply partners. Building key components off site reduces exposure to weather during construction, supports safer and more efficient execution, and helps manage capital, schedule and execution risk as the project grows in stages.

Responsible Development

Strathcona is committed to protecting people and the environment through safe work practices and responsible development. Our health and safety system sets clear expectations for everyone on our sites. We also work to minimize disturbance, restore land and plan for closure so land can be returned to its original capability when operations end.

PARAMETER	VALUE/UNITS
Plant Rates Capacity	12,000 bopd
Steam-Oil Ratio (SOR)	2.87
Dry Steam Capacity – Cold Water Equivalent (CWE)	34,387 bpd
Truck Terminal Loading (x4 Terminals)	377 bph
Water-Steam Ratio (WSR)	1
Oil Gravity	10.5°API
Oil Viscosity	2250 cP @ 50°C 280 cP @ 80°C
Sales Oil Temperature (Min/Norm/Max)	80/85/90°C

Contact Us

For more information about Meota Central, including photos and video highlights of the facility, go to strathconaresources.com/meotacentral or email communications@strathconaresources.com.