



Greater Moose's Tooth 1 (GMT1)

Project Description

The Greater Moose's Tooth project was on hold pending clarification of CD5, another Alpine satellite. ConocoPhillips announced in April that it would engage in the regulatory and permitting phase of GMT1, as well as continue to progress the engineering for ultimate project approval. The likelihood of the project getting final approval for development has increased with the passage of SB21, the More Alaska Production Act. GMT1, in the Greater Moose's Tooth Unit in the National Petroleum Reserve-Alaska, will be an Alpine satellite connected by road to CD5. The development will include a new gravel pad, a 7.8-mile road and pipelines connecting to CD5. GMT1 will have eight wells to start with and capacity for up to 33. Oil will be processed through the existing Alpine facilities.

Key Facts

- **Peak workforce during construction:** Approximately 400, plus hundreds more support jobs
- **Approximate cost to develop:** \$890 million (gross)
- **Estimated peak production:** 30,000 BOPD (gross)
- **Engineering contractor:** PND (Civil), Michael Baker Jr. (Pipelines), NanaWorleyParsons (FEL Facilities)
- **Other contractors working on the project:** ABR (Caribou, Birds), ERM (Contaminants in Subsistence Foods), Larry Moulton (Fish), Rick Reanier (Archeological and Cultural Clearances), LCMF (Surveying)

Timeline

July 2013 – Development permits submitted
Mid-2014 – Development permits received
Second half 2014 – Approved for funding
2015 – Development seismic
2016-2017 – Construction
Late 2017 – First oil

