North Slope Oil and Gas Activity
State of Alaska, Department of Natural Resources, Division of Oil and Gas, as of December 2016

- **ConocoPhillips**
  - Commissioned new extended reach drilling rig to develop Fiont West area in northwestern Colville River Unit from existing gravel pads.
  - Drilled two wells on Tinmiaq prospect in 2016.
  - Work planned for 2017. Production scheduled for 2018, peak output estimated at 18k BOPD.
  - Drilling rig to develop Fiord West area in northwestern Colville River Unit.
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- **Eni Petroleum**
  - Planning to resume drilling at Nikaitchuq Q1 2017. Drilling would include one producer, two injectors, and four laterals.

- **Hilcorp Alaska**
  - Permitting new Moose Pad in northwestern Mine Point Unit to drill up to 44 wells into Kuparuk and Schrader Bluff Formations. Peak production estimated at 10k-15k BOPD. Also expanding E Pad to allow for eight development wells.

- **ASRC Exploration**
  - Placer Unit term extended to two years to 2018 by DNR.
  - Former Tofkat Unit leases assigned to ConocoPhillips after unit expiration; including lands that are part of proposed lands.

- **Armstrong Energy**
  - Planning to drill Horseshoe 1 exploration well and sidetrack in Q1 2017.
  - Former Tofkat Unit leases assigned to ConocoPhillips after unit expiration; including lands that are part of proposed lands.

- **Wilson Energy**
  - Planning to drill Icewine 2 well at Franklin Bluffs pad winter 2014.

- **Hilcorp Alaska**
  - Seeking to expand Kuparuk oil pool (Hooligan PA) in Northstar field to include Kuparuk A sands reservoir. Expecting to conduct two Kuparuk recompletions/workovers in 2016 and 2017.
  - Currently conducting enhanced oil recovery project in Ivhivshak reservoir.

- **Accumulate Energy Alaska**
  - Planning to drill Icewine 2 well at Franklin Bluffs pad winter 2016-2017. Planning 11,200 ft vertical well to target HRZ shale.

- **Armstrong Energy**
  - Planning to drill Horseshoe 1 exploration well on state leases ~15 mi south of Pikka Unit in Q1 2017.

- **ConocoPhillips**
  - Development plan calls for 29 wells and sidetracks at Kuparuk River Participating Area during 2016. Deferring additional development drilling at West Sak and Tarm satellite wells.

- **HAZMAT**
  - Conducted Toolik Kuparuk 2D seismic survey in areas east and west of Dalton Highway.

- **Geokinetics/Great Bear**
  - Conducted 2016 Great Bear 3D seismic survey in areas east and west of Dalton Highway.

- **SAExploration**
  - Acquired Aklaq 3D seismic onshore and in state waters of Foggy Island Bay-Mikkelsen Bay area, winter 2015-2016.

- **Division of Oil & Gas**
  - Approved sale of state royalty ANS oil to Petro Star Inc. to supply up to 23.5k barrels per day starting January 1, 2017.
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- **State of Alaska, Department of Natural Resources, Division of Oil and Gas, as of December 2016**
  - UMIAT 23H
  - Umiat
  - Colville River Unit, and plans to drill Putu 1 exploration well and sidetrack in Q1 2017.

- **Hilcorp Alaska**
  - Final EIS for oil and gas activity in Beaufort and Chukchi Seas limits exploratory drilling to one program per year in each sea.

- **Hilcorp Alaska**
  - EIS process underway for Liberty development from artificial gravel island.

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