

# North Slope Oil and Gas Activity 2011

State of Alaska, Department of Natural Resources, Division of Oil and Gas, November 2011



**Chukchi Sea OCS**

**Shell**  
Granted final air quality permits in September 2011 for 2012-2013 drilling in Chukchi Sea OCS. Plans to use the Noble Discoverer drillship to drill up to 3 wells per drilling season on the Burger prospect in 2012 & 2013.

**Statoil**  
Evaluating Amundsen and Augustine prospects identified by 3-D seismic acquired over Chukchi Sea leases in 2010. Conducted site surveys during summer 2011.

**North Slope Borough**  
Plans to drill exploration and development wells in their East Barrow, South Barrow, and Walakpa gas fields during 2011-2012.

**ENI**  
Nikaitchuq Unit Schrader Bluff PA producing oil since February 2011. Two rotary rigs active September 2011.

**Shell**  
Conditional approval from BOEMRE in August 2011 for exploration plan in Beaufort Sea OCS. Plans to use the Kulluk floating drilling platform to drill up to 2 wells each on Sivulliq and Torpedo prospects in Camden Bay beginning in 2012.

**Conoco Phillips**  
Focused 2010-2011 drilling on CD-1 & CD-2 opportunities because of U.S. Army Corps of Engineers CD-5 permit denial. Corps has remanded some issues for reconsideration.

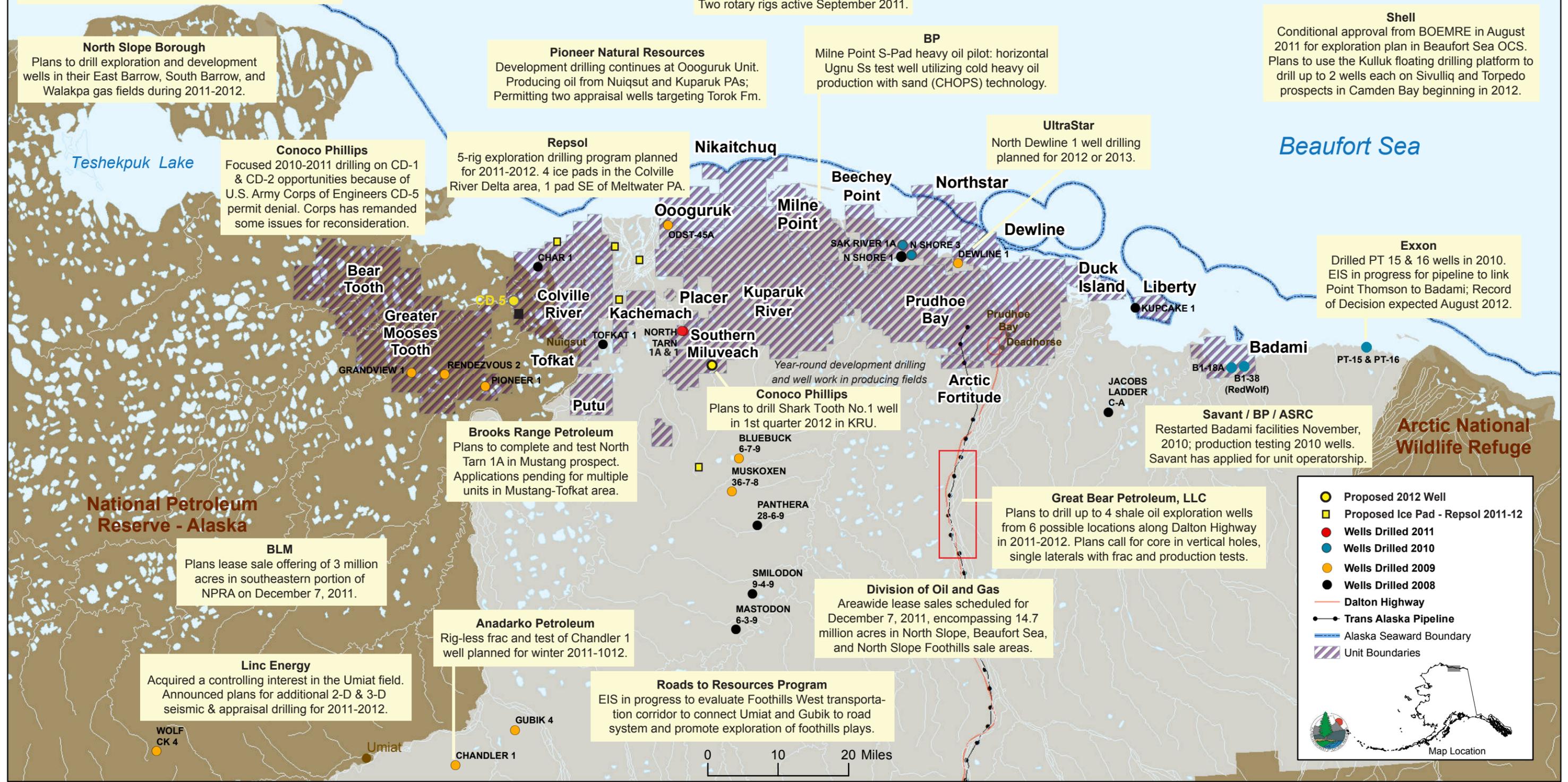
**Repsol**  
5-rig exploration drilling program planned for 2011-2012. 4 ice pads in the Colville River Delta area, 1 pad SE of Meltwater PA.

**BP**  
Milne Point S-Pad heavy oil pilot: horizontal Ugnu Ss test well utilizing cold heavy oil production with sand (CHOPS) technology.

**UltraStar**  
North Dewline 1 well drilling planned for 2012 or 2013.

Teshekpuk Lake

Beaufort Sea



**Conoco Phillips**  
Plans to drill Shark Tooth No.1 well in 1st quarter 2012 in KRU.

**Brooks Range Petroleum**  
Plans to complete and test North Tarn 1A in Mustang prospect. Applications pending for multiple units in Mustang-Tofkat area.

**Conoco Phillips**  
Plans to drill Shark Tooth No.1 well in 1st quarter 2012 in KRU.

**Great Bear Petroleum, LLC**  
Plans to drill up to 4 shale oil exploration wells from 6 possible locations along Dalton Highway in 2011-2012. Plans call for core in vertical holes, single laterals with frac and production tests.

**Savant / BP / ASRC**  
Restarted Badami facilities November, 2010; production testing 2010 wells. Savant has applied for unit operatorship.

**BLM**  
Plans lease sale offering of 3 million acres in southeastern portion of NPRA on December 7, 2011.

**Anadarko Petroleum**  
Rig-less frac and test of Chandler 1 well planned for winter 2011-1012.

**Division of Oil and Gas**  
Areawide lease sales scheduled for December 7, 2011, encompassing 14.7 million acres in North Slope, Beaufort Sea, and North Slope Foothills sale areas.

**Linc Energy**  
Acquired a controlling interest in the Umiat field. Announced plans for additional 2-D & 3-D seismic & appraisal drilling for 2011-2012.

**Roads to Resources Program**  
EIS in progress to evaluate Foothills West transportation corridor to connect Umiat and Gubik to road system and promote exploration of foothills plays.

**Legend**

- Proposed 2012 Well
- Proposed Ice Pad - Repsol 2011-12
- Wells Drilled 2011
- Wells Drilled 2010
- Wells Drilled 2009
- Wells Drilled 2008
- Dalton Highway
- Trans Alaska Pipeline
- Alaska Seaward Boundary
- ▨ Unit Boundaries

Map Location

