SB 59: OIL & GAS EXPLORATION AND DEVELOPMENT APPROVAL BY GEOGRAPHICAL AREA

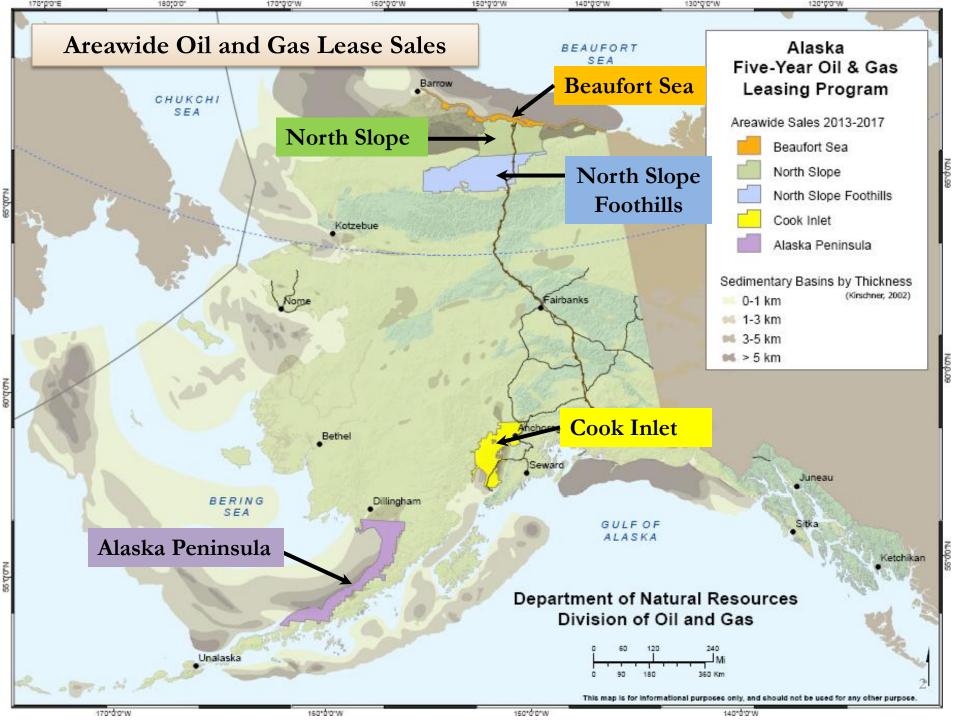
Senate Finance

April 1, 2013

Department of Natural Resources

- William C. Barron, Director, DO&G
- Wendy Woolf, DO&G





SB 59 – "An Act relating to approval for oil and gas or gas only exploration and development in a geographical area; and providing for an effective date."



What does SB 59 do?

- It clarifies the Department of Natural Resources can authorize oil and gas exploration and development activities within a geographical area.
- It preserves public notice and review at the beginning of an exploration or development phase.
- It ensures certainty when an approval has been granted for exploration or development activities.

How does this benefit the public?

- It allows the public to comprehensively evaluate oil and gas activities within a geographical area.
- It provides an opportunity for input at the beginning of an exploration or development phase.
- It safeguards environmental concerns through special stipulations and conditions.

How does this benefit industry?

- It allows a project to be planned within approved parameters and conditions.
- It provides certainty that plans of operations meeting those defined criteria can proceed.
- It ensures predictable project approvals for subsequent exploration or development activity.

Oil and Gas Lease Sale Process

Proposed Areawide Oil and Gas Lease Sale

Public Notice and Opportunity to Comment Evaluate Statutory Criteria Develop Mitigation Measures

- Final Finding of the Director to Lease Oil and Gas
 - Exploration Phase
 Public Notice and Opportunity to Comment
 - Development Phase
 Public Notice and Opportunity to Comment
 - Transportation (Pipelines)
 Public Notice and Opportunity to Comment

Life of an Oil and Gas Lease

Year 0

- Final Finding of the Director Areawide Oil and Gas Lease Sale
- Lease Issued (10-Year Term)

Lessee develops exploration plans

Year 3

- Initial Exploration Seismic Program (multiple leases)
 - Public Notice and Comment Period (30 day public notice)

Year 5

- Lease Plan of Operations Exploration Well
- Public Notice and Comment Period (30 day public notice)

Year 6

- Lease Plan of Operations Exploration Well
 - Public Notice and Comment Period (30 day public notice)

Discovery – Lessee formulates development plan

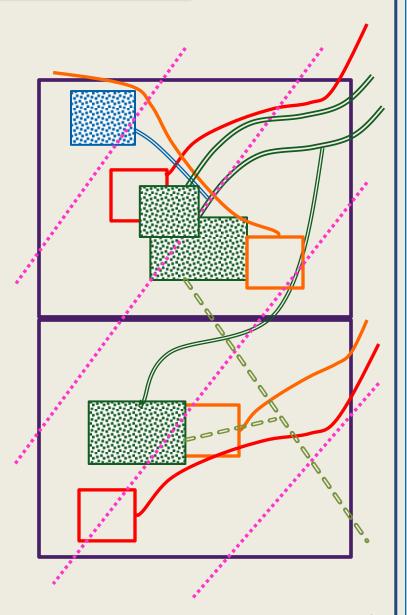
Year 7

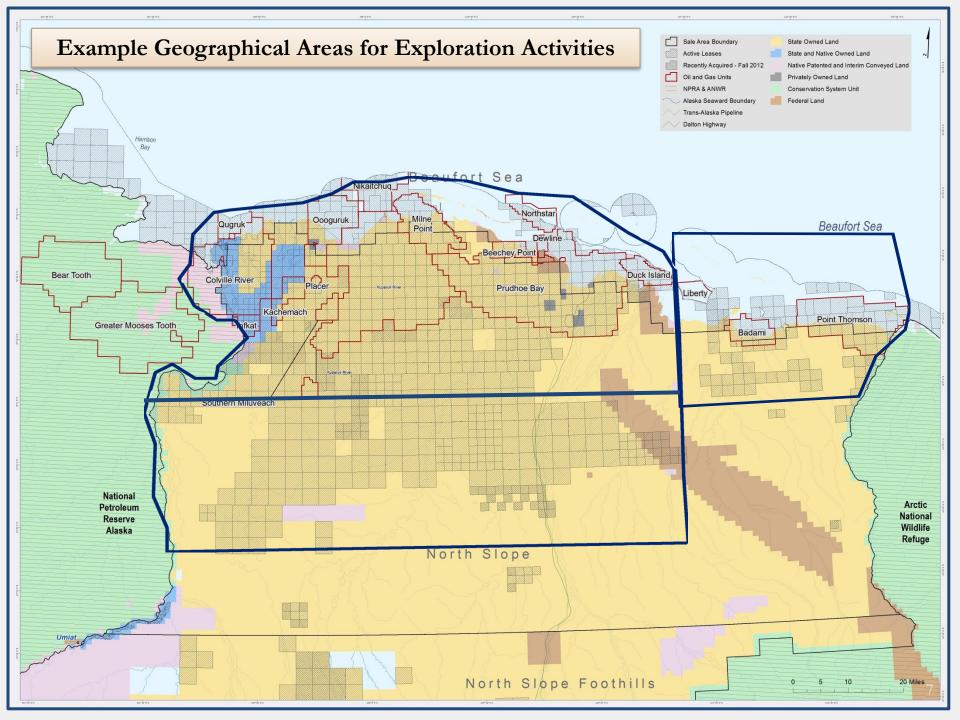
- Lease Plan of Development Conceptual Development Plan
- Lease Plan of Operations Initial Development Plans
 - Public Notice and Comment Period (30 day public notice)
- Lease Plan of Operations Modified Development Plans
 - Public Notice and Comment Period (30 day public notice)
- Pipeline Application (AS 38.05.850 or AS 38.35)
 - Public Notice and Comment Period (30 day public notice)
- Production

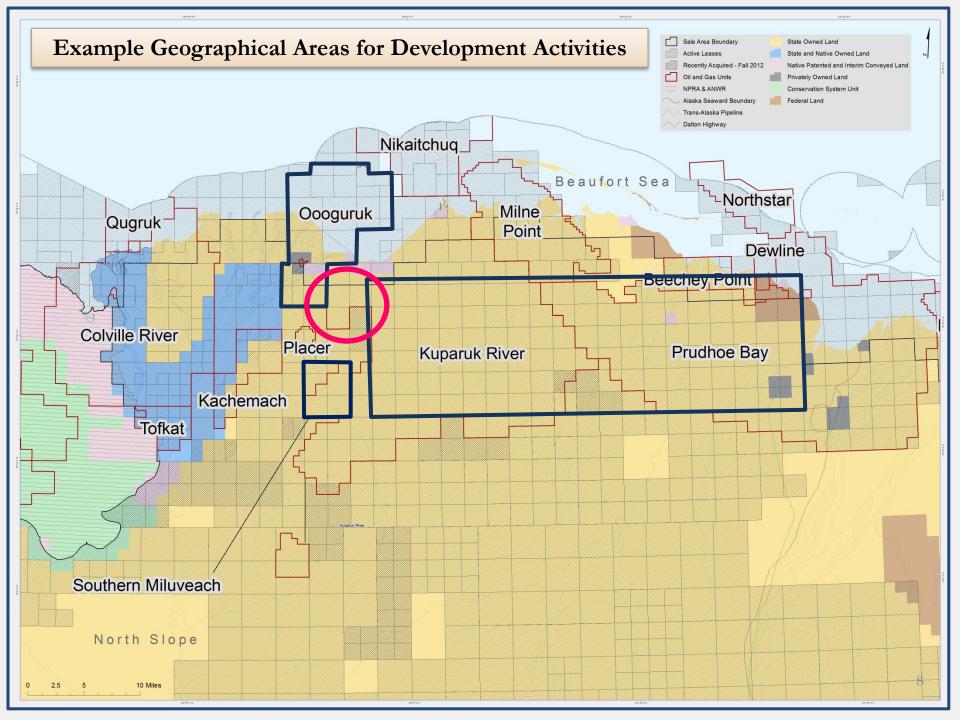
Year 10

Year 8

- Lease Plan of Operations Additional Development Plans
 - Public Notice and Comment Period (30 day public notice)







Life of an Oil and Gas Lease under SB 59

Year 0

- Final Finding of the Director Areawide Oil and Gas Lease Sale
 - Lease Issued (10-Year Term)

Lessee develops exploration plans

Public Notice & Comment Period (30 day public notice)

Exploration Phase

Year 3

• Initial Exploration – Seismic Program (multiple leases)

• Lease Plan of Operations – Exploration Well

Year 5

• Lease Plan of Operations – Exploration Well

Year 6

Discovery – Lessee formulates development plan

Year 7

- Lease Plan of Development Conceptual Development Plan
- Lease Plan of Operations Initial Development Plans
- Lease Plan of Operations Modified Development Plans

Year 8

Year 10

- Pipeline Application (AS 38.05.850 or AS 38.35)
 - Public Notice and Comment Period (30-60 day public notice)
- Production
- Lease Plan of Operations Additional Development Plans

Saves 60 to 90 days for each project in the geographical area

Development Phase

Public Notice & Comment Period (30 day public notice)

Saves 60 to 90 days for each project in the geographical area

Results

• SB 59 provides for a comprehensive review before exploration or development.

- SB 59 preserves public participation in the process.
- SB 59 allows stipulations to be approved before a company develops site specific plans for exploration or development activities.

