# Offshore Oil and Gas Program Update

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#### **Alaska OCS Potential**

(Risked, Undiscovered, Conventionally Recoverable) (MMS 2000 National Assessment)

	OIL	(Billion	Barrels)	Gas	(TCF)	
	95%	Mean	5%	95%	Mean	5%
Alaska OCS Total	<u>17</u>	<u>25</u>	<u>35</u>	<u>55</u>	<u>123</u>	<u>227</u>
Chukchi	9	15	25	14	60	154
Beaufort	4	7	12	13	32	<b>63</b>
Hope	0	0.1	0.3	0	3	11
Norton	0	0.05	0.2	0	3	6
Cook Inlet	0.3	8.0	1.4	0.7	1.4	2.5
N.Aleutian (2005)	0	0.8	2.5	0.4	9	23

## MMS Background: An Ocean & Mineral Agency

- The Outer Continental Shelf
  - off the coast beyond 3 miles
- Oil and Gas Leasing, Regulation Monitoring, Inspections
- Sand, gravel, gold, and other minerals,
- Energy from wind, currents, waves



Royalty Collection and Disbursement

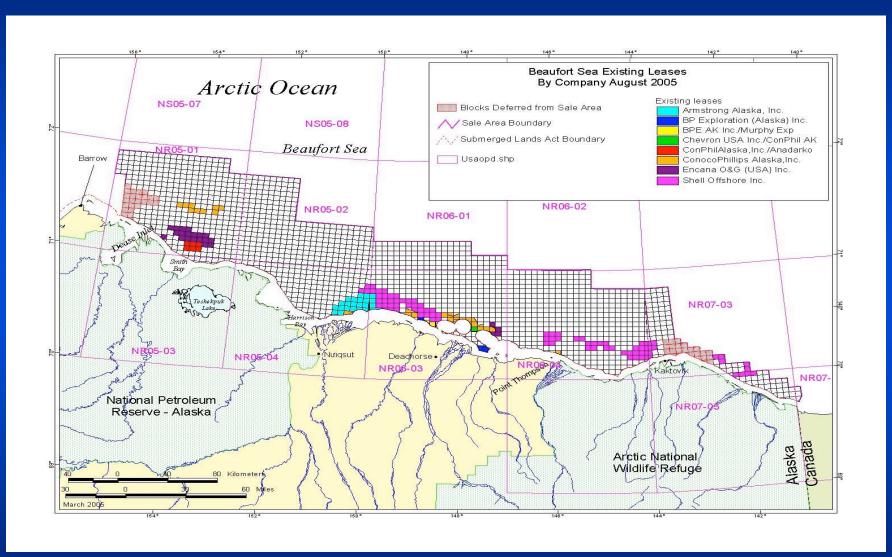
•Environmental & Technical Research

#### **DOI Alaska Goals**

- Increase <u>Access</u> to Prospective Lands
- Ensure Clarity of the <u>Permitting</u> Regimes
- Consider Reasonable <u>Incentives</u> Offshore



### **Beaufort Sea – Sales 186 and 195**

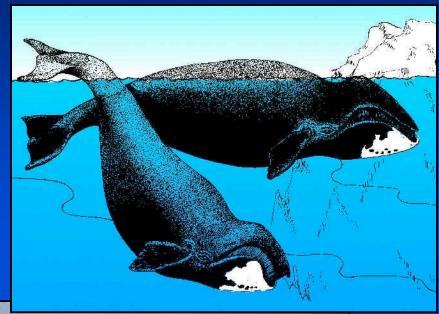




### NSB/AEWC/ICAS

#### 7 Points

- Offshore activities and the bowhead subsistence hunt
- Conflict Avoidance
   Agreements and the Good
   Neighbor Policy
- Public Input
- Oil Spill Risk Assessments
- Cumulative Effects and the NSB Comprehensive Plan
- Scientific Studies and Peer Review
- Bowhead Whale Feeding Study
- MOA NV Kaktovik

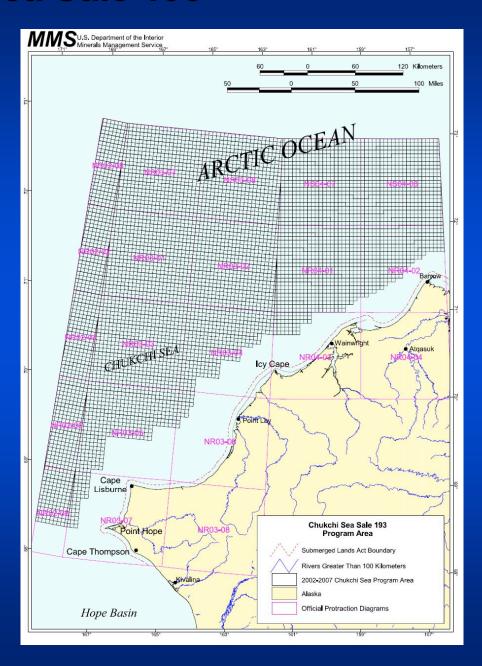






#### **Chukchi Sea Sale 193**

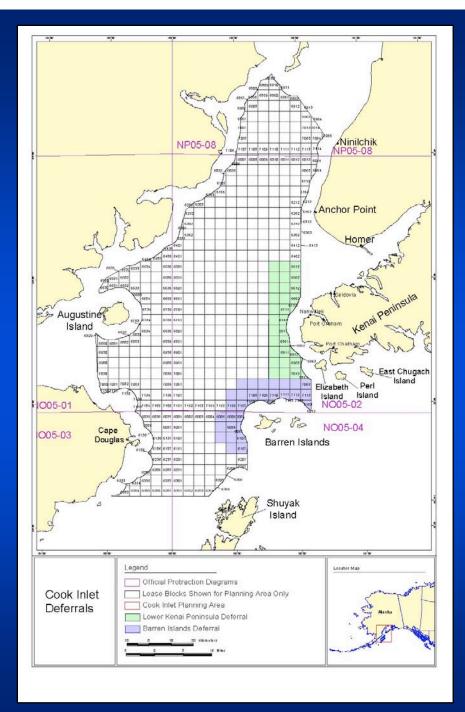
- Call in January 2005– interest
- NOI for EIS closed Oct. 31
- Scoping early 2006
- Sale
  - late 2007 early 2008
  - Pending 2007-125 Year decision





## **Cook Inlet**

- No takers in 2004
- Call this winter
- May 2007 ?







## The Present and the Future

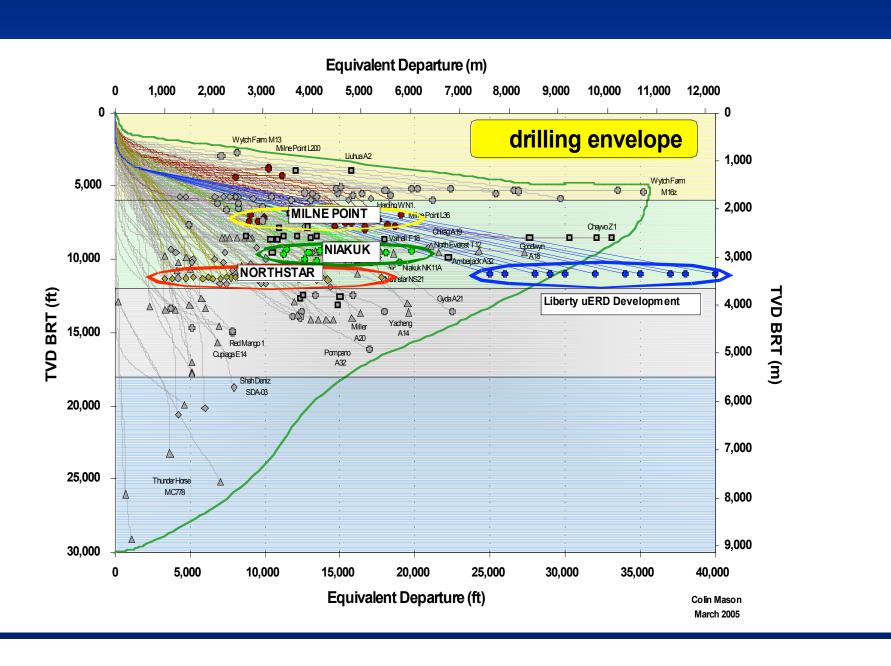






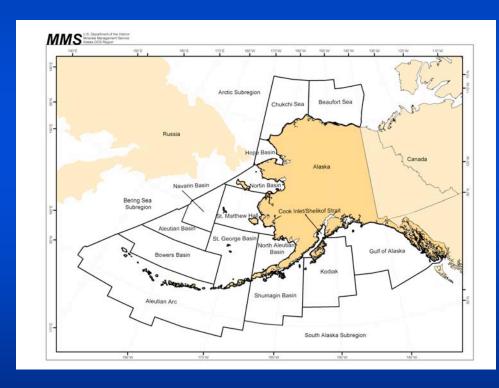


## **Extended Reach Drilling at Liberty**



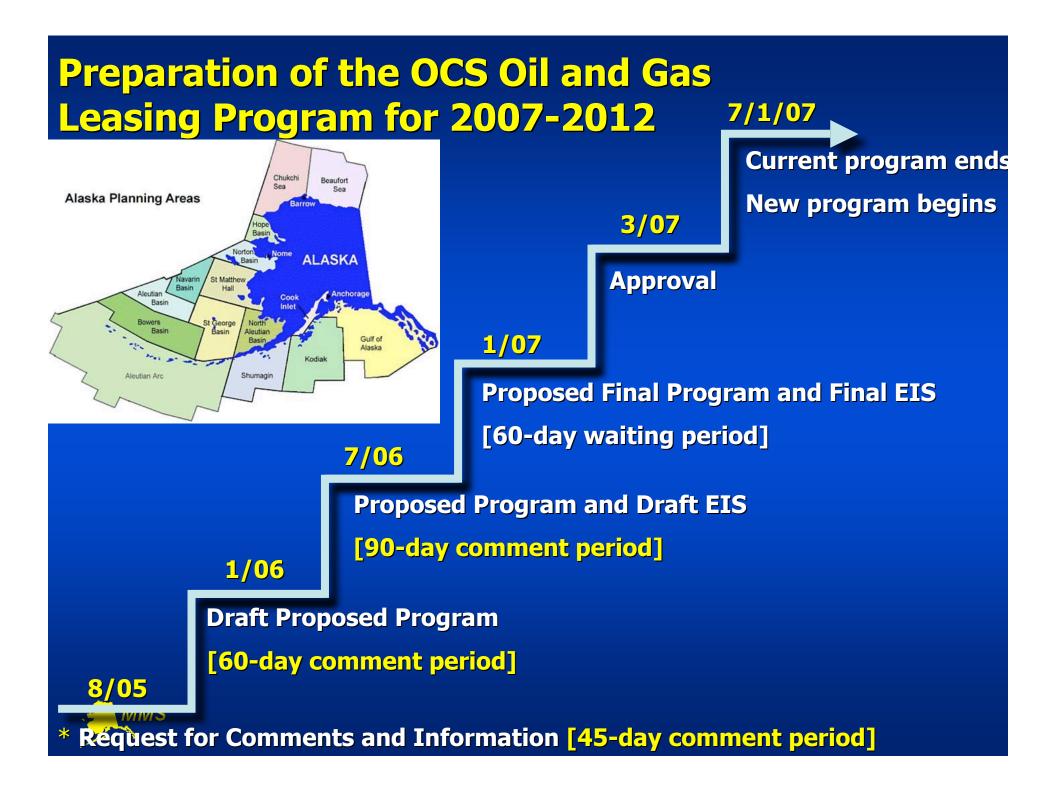
#### The Future: 2007-12 Five Year Plan

- Initial step:
  - Request for Information
  - Comments due Oct. 11



- What areas to consider for leasing?
  - Size, timing, and location
- Moratoria/withdrawal areas
  - Keep? Modify? Expand?
  - North Aleutian Basin?(Bristol Bay)
- Gas-only leasing?
- Keep "special interest" sales in Alaska?
- Drop restricted joint bidding in Alaska?





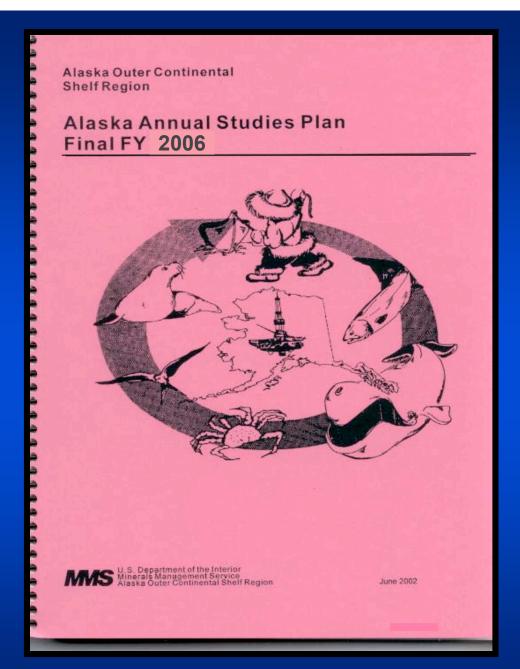
#### **Comments**

Mail should be sent to: 5-Year Program Manager 381 Elden Street, MS 4010 Herndon, VA 20170



E-mail –
For 5 Year Program:
fiveyrplcomments@mms.gov
for EIS specific: fiveyreiscomments@mms.gov.





#### 2006 Alaska Region Environmental Studies Plan

**Planning begins for 2007** 

www.mms.gov/ alaska/ess/essp/sp2006 .pdf



## **Permitting Initiatives**

- Preparing programmatic Environmental Assessment for seismic activity in the Beaufort and Chukchi Seas.
- Updating Arctic Regional Biological Opinion.
- 30 CFR 250 Subpart B.
- Cost recovery rule.
- LOA with State ADEC.
- ISO Standard on Arctic Structures



## www.mms.gov/alaska

