



Why ANWR 1002 Area?

2013 IOGCC Annual Meeting

Division of Oil and Gas

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<http://dog.dnr.alaska.gov>

William Barron, Director
Alaska Division of Oil and Gas

Where is ANWR?



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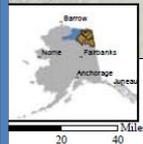
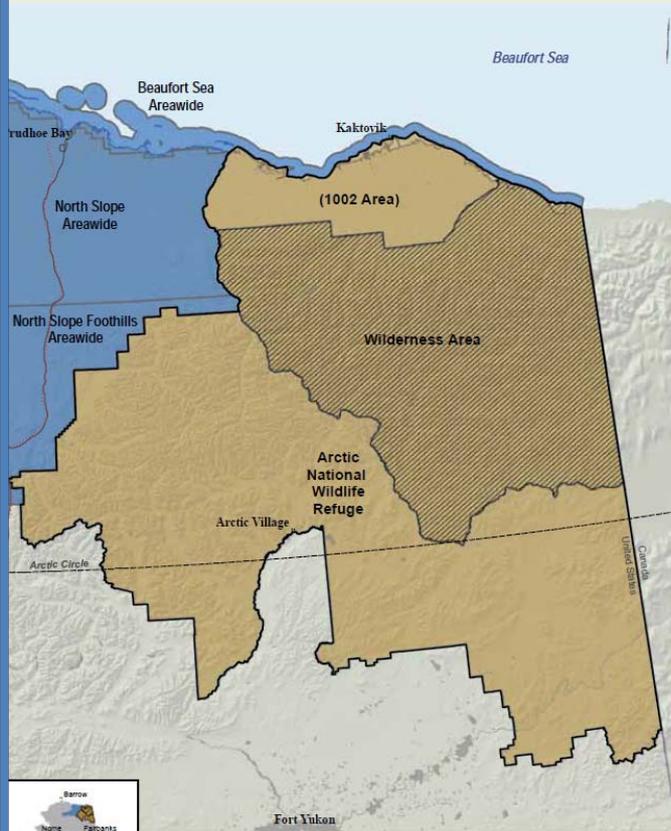
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What is ANWR?

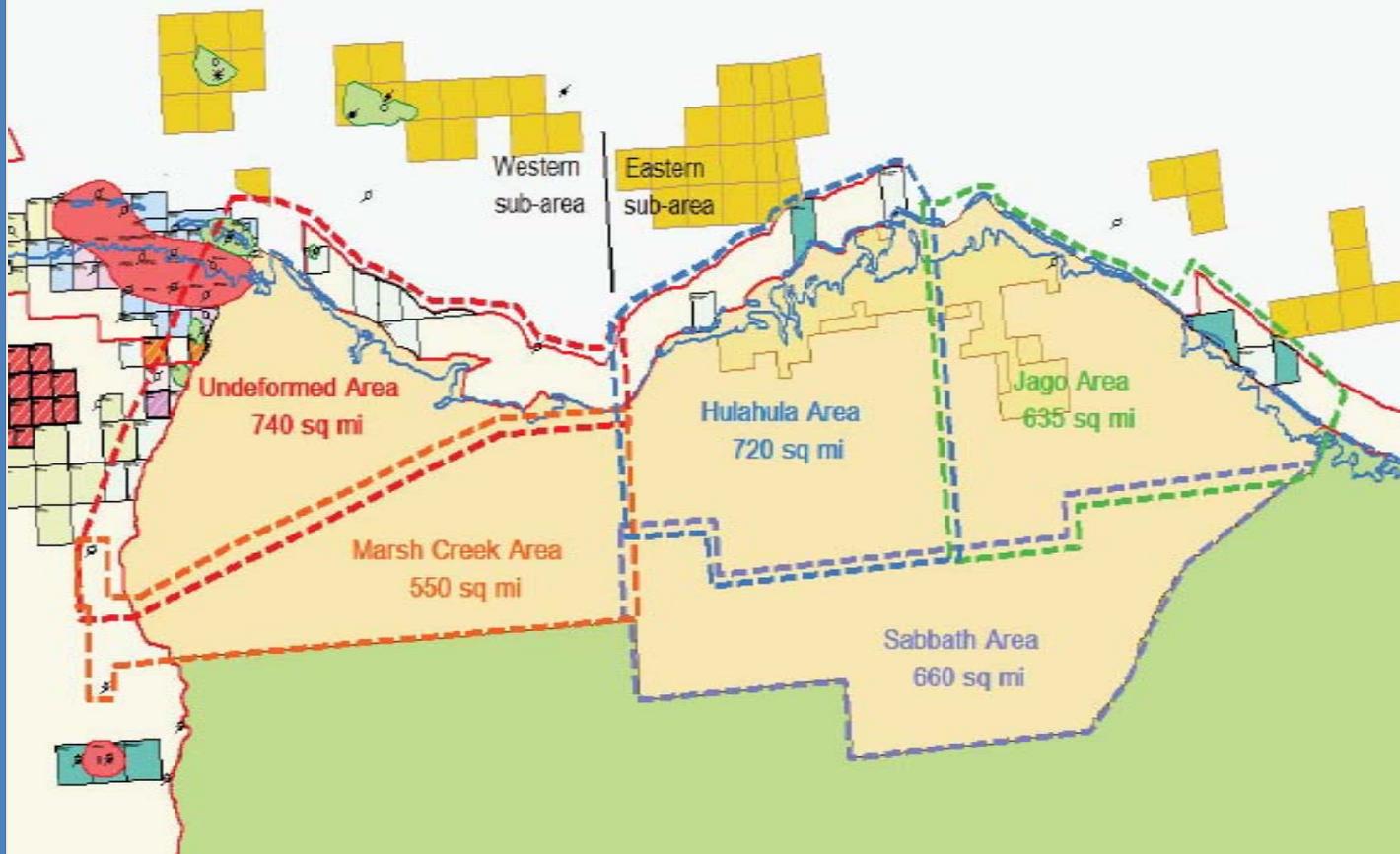


Acres	ANWR	State
19,286,722	ANWR (Total)	South Carolina
1,500,000	ANWR 1002 Area	Delaware
8,000,000	ANWR Wilderness	Connecticut & New Jersey

Area	Population
Delaware	917,092
ANWR 1002	246

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How Valuable is ANWR?



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Limited Exploration History



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- 2-D seismic survey in 1984-1985, ~1500 mi
- Exploratory well on Native lands within ANWR 1002 in 1986

ANWR Exploration Survey Plan

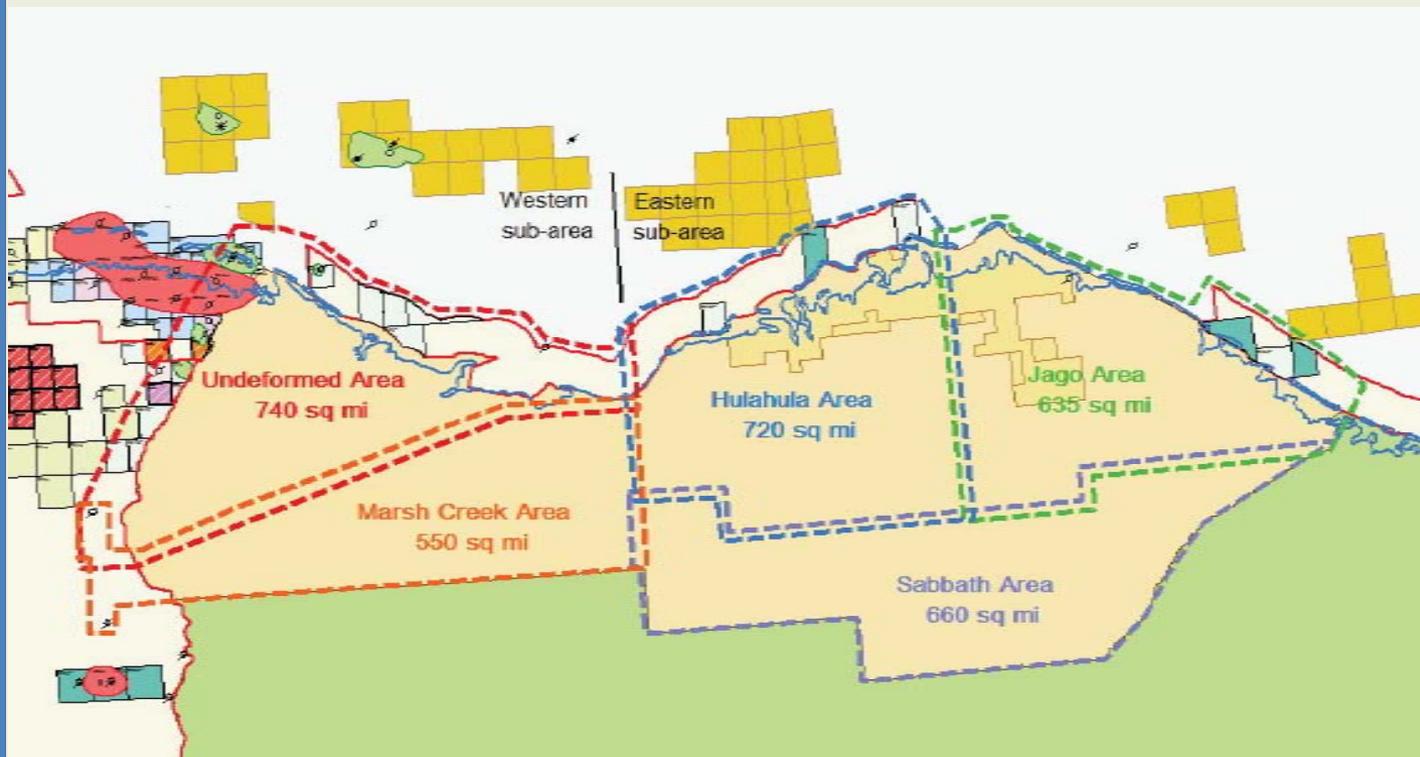


- 5 blocks prioritized for resource potential
- Winter only 3-D seismic survey
- Multiple teams for 1200 sq. miles per season
- DNR Tundra Travel season regulated
- Permitted by ANWR Special Use Permit

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Evaluate West to East



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Part of study area	Volume of oil, in millions of barrels		
	F ₉₅	Mean	F ₀₅
Entire assessment area ¹	5,724	10,360	15,955
ANWR 1002 area (Federal), TOTAL	4,254	7,668	11,799
Undeformed part	3,403	6,420	10,224
Deformed part	0	1,248	3,185

¹ Includes 1002 area shown on figure 2, Native lands, and adjacent State water areas within 3-mile boundary (see fig. 2).



Resource-Based Rationale

- 1002 specifically purposed for assessing oil and gas resource potential
- Congress approved exploration as late as 1995 only to have it vetoed by President Clinton
- 1002 (e) authority not revoked by Congress or
- NEPA standards state that area residents have the right to know about the region's resource potential.

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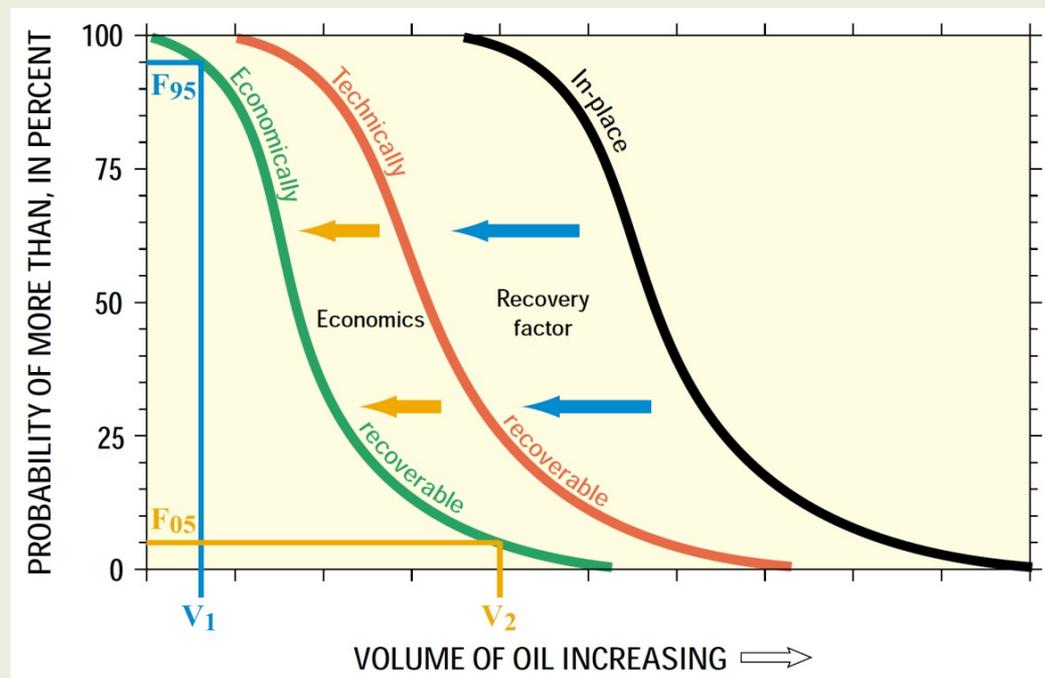
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“Informed Decisions?”



- Where on this probability curve is ANWR 1002 Area?
- Is the undeformed part significantly richer and more cost effective than the deformed?
- What is the best decision for United States and Alaska interest?



Secretary Jewell on ANWR



- “This Administration remains opposed to drilling in the Refuge and I support that position,” Jewell wrote.
- Jewell says ANWR is “too special” for oil development and that it is an “extraordinary place.”

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Let's Know, Before We Walk Away



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http://dnr.alaska.gov/commis/priorities/ANWR/ANWR_Exploration_Plan_7_9_13.pdf