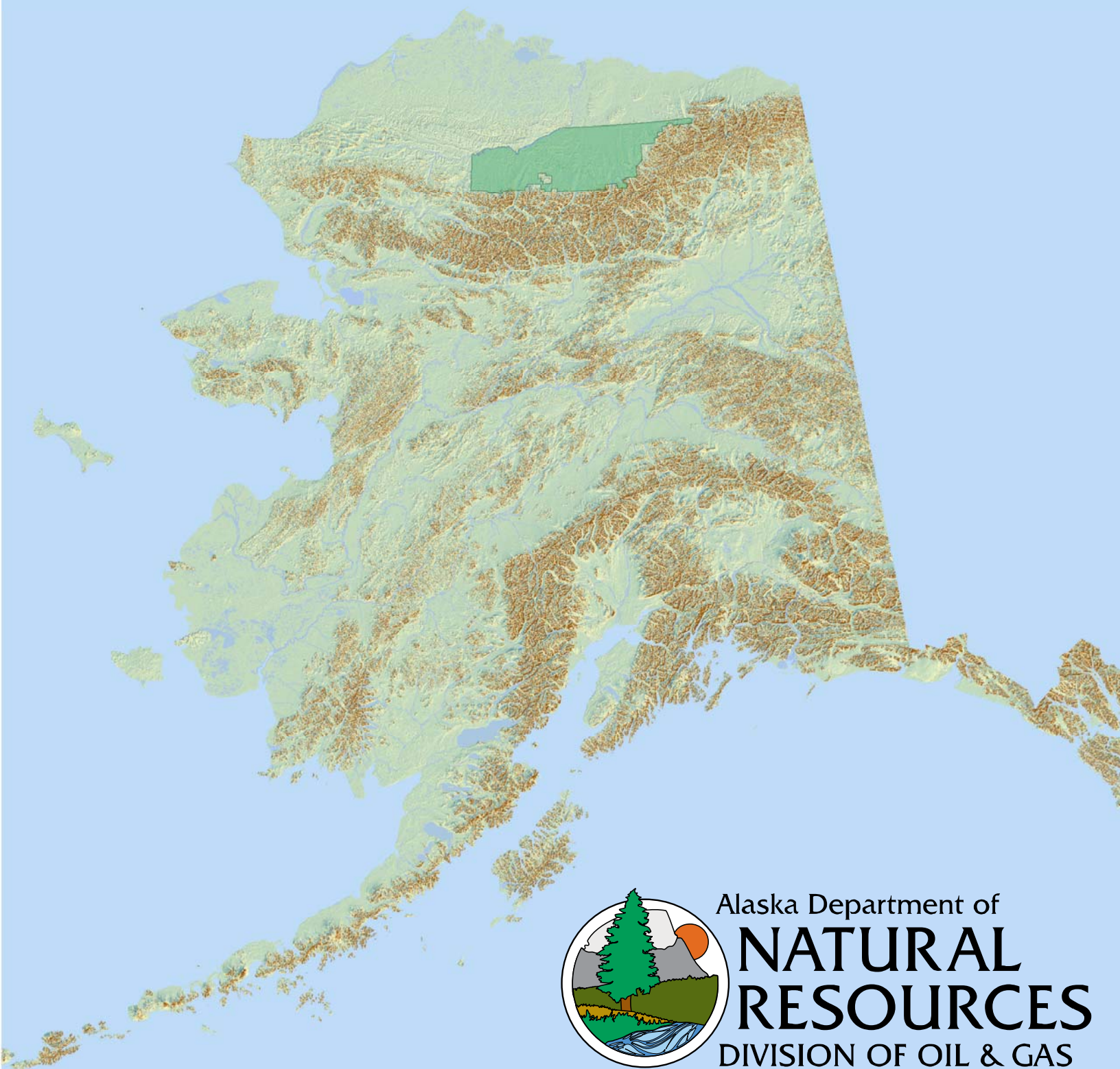


NORTH SLOPE FOOTHILLS AREAWIDE OIL AND GAS LEASE SALES

Final Finding of the Director

May 26, 2011



Alaska Department of
**NATURAL
RESOURCES**
DIVISION OF OIL & GAS

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Final Finding of the Director

Prepared by:
Alaska Department of Natural Resources
Division of Oil and Gas

May 26, 2011

List of Abbreviations

<u>Agencies</u>		<u>Other</u>	
ADEC	Alaska Department of Environmental Conservation	2D	2-dimensional
ADF&G	Alaska Department of Fish and Game	3D	3-dimensional
ADNR	Alaska Department of Natural Resources	AAC	Alaska Administrative Code
ADOR	Alaska Department of Revenue	ACMP	Alaska Coastal Management Program
ADOT	Alaska Department of Transportation and Public Facilities	ACS	Alaska Clean Seas
AOGCC	Alaska Oil and Gas Conservation Commission	AGIA	Alaska Gasline Inducement Act
BLM	Bureau of Land Management	AIMS	Alaska Incident Management System
BOEMR E	Bureau of Ocean Energy Management, Regulation and Enforcement	ANCSA	Alaska Native Claims Settlement Act
Corps	U.S. Army Corp of Engineers	ANWR	Arctic National Wildlife Refuge
DCOM	Division of Coastal and Ocean Management	ARRT	Alaska Regional Response Team
DMLW	Division of Mining, Land and Water	AS	Alaska Statute
DO&G	Division of Oil and Gas	ASRC	Arctic Slope Regional Corporation
EPA	U.S. Environmental Protection Agency	BOP	blowout preventer
FERC	Federal Energy Regulatory Commission	CAH	Central Arctic herd
JPO	Joint Pipeline Office	CNG	compressed natural gas
MMS	Minerals Management Service	C-plan	Oil Discharge Prevention and Contingency Plan
NMFS	National Marine Fisheries Service	DRR	dismantlement, removal, and remediation
NSB	North Slope Borough	ERD	extended reach drilling
PHMSA	U.S. Pipeline and Hazardous Materials Safety Administration	FLIR	Forward Looking InfraRed
PSIO	Petroleum Systems Integrity Office	FY	fiscal year
SPCO	State Pipeline Coordinator's Office	GMU	Game Management Unit
USFWS	U.S. Fish and Wildlife Service	GOA	Gates of the Arctic National Park and Preserve
		GPS	global positioning system
		HIA	Health Impact Assessment
		LEOS	Leck Erkennung und Ortangs System
		LNG	liquid natural gas
		LPC	Lisburne Production Center
		LVB	Line volume balance
		NAAQS	National Ambient Air Quality Standards
		NPDES	National Pollutant Discharge Elimination System
		NPR-A	National Petroleum Reserve-Alaska
		NSFP	North Slope Foothills Province
		NSSRT	North Slope Spill Response Team
		PFD	Permanent Fund Dividend
		PPA	Pressure Point Analysis
		SRT	spill response team
		TAPS	Trans-Alaska Pipeline System
		TCH	Teshkepuk caribou herd
		TVB	Transient volume balance
		UIC	Underground Injection Control
		VSM	vertical support members
		WAH	Western Arctic herd

<u>Measurements</u>	
in	inches
ft	feet
mi	miles
mm	millimeters
m	meters
km	kilometers
lb	pounds
gal	gallons
bbl	barrel(s) (42 gallons)
%	percent
°	degrees
F	Fahrenheit
C	Celcius

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