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Recommended citation:

ADNR (Alaska Department of Natural Resources). 2009. Cook Inlet areawide oil and gas lease sale:
Final finding of the Director. January 20, 2009.

This publication was produced by the Department of Natural Resources, Division of Oil and Gas. It was printed at a cost of \$35.35 per copy. The purpose of the publication is to meet the mandate of AS 38.05.035(e).

Printed in Anchorage, Alaska.

COOK INLET AREAWIDE OIL AND GAS LEASE SALE

Final Finding of the Director

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

January 20, 2009

List of Abbreviations

| | | | |
|--------|---|---------|---|
| AAC | Alaska Administrative Code | EPA | Environmental Protection Agency |
| ACMP | Alaska Coastal Management Plan | gal | Gallon(s) |
| ADCED | Alaska Department of Community and Economic Development | km | Kilometer |
| ADEC | Alaska Department of Environmental Conservation | LNG | Liquefied Natural Gas |
| ADF&G | Alaska Department of Fish and Game | MESA | Most Environmentally Sensitive Area |
| ADNR | Alaska Department of Natural Resources | m | Meter |
| ADOR | Alaska Department of Revenue | MMS | Minerals Management Service |
| AEIDC | Arctic Environmental Information and Data Center | MSB | Matanuska-Susitna Borough |
| AHRS | Alaska Heritage Resources Survey | NMFS | National Marine Fisheries Service |
| ANCSA | Alaska Native Claims Settlement Act | NPDES | National Pollution Discharge Elimination System |
| ANILCA | Alaska National Interest Lands Conservation Act | NPR-A | National Petroleum Reserve-Alaska |
| AOGCC | Alaska Oil and Gas Conservation Commission | NPS | National Park Service |
| AS | Alaska Statute | OHMP | Office of Habitat Management and Permitting |
| Bbl(s) | Barrel(s) (42 gallons) | OPMP | Office of Project Management & Permitting |
| Bcf | Billion cubic feet | Penin. | Peninsula |
| BIA | U.S. Bureau of Indian Affairs | RCRA | Resource Conservation and Recovery Act |
| BLM | U.S. Bureau of Land Management | SHPO | State Historic Preservation Officer |
| Bpd | Barrels per day | SPCC | Spill Prevention Control and Countermeasure |
| DF | Division of Forestry | sq. ft. | Square feet |
| DMLW | Division of Mining Land and Water | USACE | U.S. Army Corps of Engineers |
| DO&G | Division of Oil and Gas | USC | United States Code |
| DPOR | Division of Parks and Outdoor Recreation | USDOI | United States Department of the Interior |
| EIS | Environmental Impact Statement | USFWS | United States Fish and Wildlife Service |

Metric and Standard Conversion Tables

| To Metric | | From Metric | |
|-----------|--------|-------------|------|
| Feet | Meters | Meters | Feet |
| 1 | 0.3 | 1 | 3.2 |
| 2 | 0.6 | 2 | 6.6 |
| 3 | 0.9 | 3 | 9.8 |
| 4 | 1.2 | 4 | 13.1 |
| 5 | 1.5 | 5 | 16.4 |
| 6 | 1.8 | 6 | 19.6 |
| 7 | 2.1 | 7 | 23 |
| 8 | 2.4 | 8 | 26.2 |
| 9 | 2.7 | 9 | 29.5 |
| 10 | 3 | 10 | 32.8 |
| 20 | 6 | 20 | 66 |
| 30 | 9 | 30 | 98 |
| 40 | 12 | 40 | 131 |
| 50 | 15 | 50 | 164 |
| 60 | 18 | 60 | 197 |
| 70 | 21 | 70 | 230 |
| 80 | 24 | 80 | 262 |
| 90 | 27 | 90 | 295 |
| 100 | 30 | 100 | 328 |
| 200 | 61 | 200 | 656 |
| 300 | 91 | 300 | 984 |
| 400 | 122 | 400 | 1312 |
| 500 | 152 | 500 | 1640 |
| 1000 | 305 | 1000 | 3281 |
| 1500 | 457 | 1500 | 4921 |

| To Metric | | From Metric | |
|-----------|------------|-------------|-------|
| Miles | Kilometers | Kilometers | Miles |
| 1 | 1.6 | 1 | 0.6 |
| 2 | 3.2 | 2 | 1.2 |
| 3 | 4.8 | 3 | 1.9 |
| 4 | 6.4 | 4 | 2.5 |
| 5 | 8 | 5 | 3.1 |
| 6 | 9.7 | 6 | 3.7 |
| 7 | 11.3 | 7 | 4.3 |
| 8 | 12.9 | 8 | 5 |
| 9 | 14.5 | 9 | 5.6 |
| 10 | 16 | 10 | 6.2 |
| 20 | 32 | 20 | 12 |
| 30 | 48 | 30 | 19 |
| 40 | 64 | 40 | 25 |
| 50 | 80 | 50 | 31 |
| 60 | 97 | 60 | 37 |
| 70 | 113 | 70 | 43 |
| 80 | 129 | 80 | 50 |
| 90 | 145 | 90 | 56 |
| 100 | 161 | 100 | 62 |

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