

Minerals Management Service Catalog of Publications 1997-1999

Scientific & Technical Publications about Offshore Oil, Natural Gas & Marine Minerals

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Minerals Management Service Catalog of Publications 1997-1999

Scientific & Technical Publications about Offshore Oil, Natural Gas & Marine Minerals

Compiled by Arlene M. Bajusz & Brian C. Lombard

Acknowledgment is given to regional and headquarters personnel who updated and verified information on publications.

About this Catalog

This catalog is a comprehensive listing of scientific and technical publications of the Minerals Management Service (MMS) Offshore Program, from 1997 through 1999.

Full bibliographic entries are arranged in a numerical listing by MMS number and in a regional index.

Copies of this catalog or the previous catalogs

MMS 92-0068, 1984-1989 MMS 95-0008, 1990-1993 MMS 98-0015, 1994-1996

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www.mms.gov/itd/index.htm

Abbreviations Used

AK Alaska Region

DOI Department of the

Interior

EA Environmental Assessment

EIS Environmental Impact

Statement

GOM Gulf of Mexico Region

HDQRS Headquarters

MMS Minerals Management

Service

NTIS National Technical

Information Service

OCS Outer Continental Shelf

PAC Pacific Region

TSB Technical Services

Branch

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The catalog's numerical listing contains a full bibliographic entry including the publication's MMS number and the availability source—MMS contact office or NTIS number (see sample entry).

Sample Entry

MMS publication number: MMS 99-0058. (OCS Report)

Title: Geological & geophysical data

acquisition, Outer Continental Shelf through 1998. George Dellagiarino, Patricia Fulton, Keith Meekins, and David Zinzer. 1999. U.S. DOI. 32p.

Availability source: Available on the web or from HDQRS.

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To order publications from MMS, refer to the publication's MMS number and the complete title. Most publications are free; however, a fee for some may be charged. Please contact the availability source (MMS office listed in the catalog's publication number listing) for price information. The office names are abbreviated in the bibliographic entry; see adjacent list for complete mailing addresses and telephone/FAX numbers.

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Minerals Management Service Public Information Office 949 East 36th Ave., Room 300 Anchorage, AK 99508-4363 1-800-764-2627 FAX (907) 271-6805 akwebmaster@mms.gov

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1201 Elmwood Park Blvd.
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Offshore Publications Program

The MMS established a scientific and technical publications program for Offshore Minerals Management in 1984. The objective of the Offshore Publications Program is to make MMS investigative findings available to the public. The Technical Services Branch (TSB) within the Division of Information Technology operates this program.

Since January 1, 1984, TSB has been assigning series designations and publication numbers to scientific and technical documents that the Offshore Program issues. Documents are numbered consecutively within each calendar year. The series designations for **MMS** scientific and technical publications are explained on this page.

Publication Series

OCS Environmental Impact Statements/ Environmental Assessments (EIS/EA):

Draft EIS, final EIS, and regional or areawide EA.

OCS Maps: Geologic, bathymetric, resource, and coastal maps.

OCS Monographs: Various technical and professional papers or reference material.

OCS Reports: Continental (COST) well reports, investigations, risk analysis, resource estimates, environmental impact statements (EIS) support documents, etc.

OCS Statistical Reports:

Statistical summaries, bibliographies, geologic and geophysical data printouts, computerized lists, and catalogs of studies, all in nonstandard (unedited) report format.

OCS Studies:

Contractually prepared environmental and socioeconomic, resource evaluation, and technological studies.

Publication Number Listing

1997-1999 Publications

The following section lists all 1997-1999 Offshore publications by MMS number. Complete bibliographic information is provided for each publication.

Many of the publications are available on the web and are so indicated in their citation.

Check

www.mms.gov/itd/index.htm

Copies of publications are available *only* from the office identified in each entry.

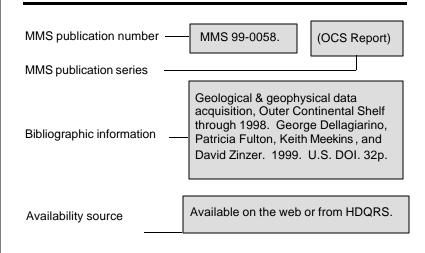
Abbreviations for these offices are listed under How to Order, p.iii.

Most publications available from MMS are free; please check with the issuing office for pricing information.

For copies of publications available only from NTIS, contact NTIS for price and ordering information (see p. iii).

These publications are also accessible free as loan or reading copies from the originating MMS offices or MMS headquarters.

Sample Entry



1997 Publications

MMS 97-0001 (OCS Study) University of Alaska Coastal Marine Institute annual report, No. 3, fiscal year 1996. University of Alaska, Coastal Marine Institute. 1997. U.S. DOI. 191 p. Available from NTIS PB97-161996.

MMS 97-0002 (OCS Study)
Study of the adsorption of aromatic hydrocarbons by marine sediments.
S. Henrichs et al. University of Alaska, Fairbanks, Coastal Marine Institute. 1998. U.S. DOI. 78 p. Available from NTIS PB98-118573.

MMS 97-0003 (OCS Study)
Managing oil spills in mangrove ecosystems: Effects, remediation, restoration, and modeling.
C.E. Proffitt, ed. Louisiana
Environmental Research Center and Minerals Management
Service. 1997. U.S. DOI. 76 p.

Available from NTIS PB98-142268.

MMS 97-0004 Canceled Report

MMS 97-0005 (OCS Study)
Coastal currents in the northern
Gulf of Mexico, Dixie County,
Florida, to the U.S.-Mexico
border.

S.P. Dinnel et al. Louisiana State University, Coastal Marine Institute. 1997. U.S. DOI. 113 p. Available from GOM or from NTIS PB97-185847. MMS 97-0006 (OCS Report)
Gulf of Mexico Outer
Continental Shelf daily oil and
gas production rate projections
from 1996 through 2000.
J.M. Melancon, C.L. Nixdorff, R.C.
Bowser, and Chee Yu. 1997. U.S.
DOI. 14 p. (GOM) Available on the
web or from NTIS PB97-140669.
(Updated by MMS 98-0013)

MMS 97-0007 (OCS Report)
Federal offshore statistics:
1995, leasing, exploration,
production, and revenue as of
December 31, 1995.
Rolando Gachter. 1997. U.S. DOI.
103 p. Available on the web or
from HDQRS.

MMS 97-0008 (OCS Study)
Intertidal effects of pollution:
Assessment of top-trophic level predators as bioindicators, final report.
L.K. Duffy et al. Institute of Arctic

L.K. Duffy et al. Institute of Arctic Biology at University of Alaska, Fairbanks, Coastal Marine Institute. 1998. U.S. DOI. 62 p. Available from NTIS PB98-155906.

MMS 97-0009 (OCS Report)
OCS statistical summary 1996:
Leasing by sale and by map
area/block number.
Minerals Management Service.
1997. U.S. DOI. 182 p. Available
from GOM as reading copy only.
(Updated by MMS 99-0026)

MMS 97-0010 (OCS EIS/EA) Gulf of Mexico OCS oil and gas lease sales 169, 172, 175, 178, and 182: Central planning area, draft environmental impact statement.

Minerals Management Service. 1997. U.S. DOI. 480 p. (GOM) Available from NTIS PB97-171037. (See final EIS, MMS 97-0033)

MMS 97-0011 (OCS EIS/EA) Beaufort Sea planning area oil and gas lease sale 170, draft environmental impact statement.

Minerals Management Service. 1997. U.S. DOI. 368 p. Available from AK as reading copy only. (See final EIS, MMS 98-0007)

MMS 97-0012 (OCS Study) Interagency rocky intertidal monitoring workshop. University of California. 1997. U.S. DOI. 29 p. Available from PAC as reading copy only.

MMS 97-0013 (OCS Study) NPR-A symposium, science, traditional knowledge, and the resources of the Northeast Planning Area of the National Petroleum Reserve, Alaska, April 16-18, 1997, Anchorage, Alaska, proceedings. Thomas Newbury. Minerals Management Service and Bureau of Land Management. 1997. U.S. DOI. 134 p. Available from NTIS PB98-132251. MMS 97-0014 (OCS Study)
Arctic seismic synthesis and mitigating measures workshop, March 5 and 6, 1997, Barrow, Alaska, proceedings.
Tom Newbury et al. MBC Applied Environmental Sciences. 1997.
U.S. DOI. 170 p. Available from NTIS PB98-132269.

MMS 97-0015 (OCS Study)
Sediment quality in depositional areas of Shelikof Strait and outermost Cook Inlet, final literature synthesis.
P.D. Boehm et al. Arthur D. Little, Inc. 1998. U.S. DOI. 68 p.
Available from AK or from NTIS PB98-138415.

MMS 97-0016 (OCS Study)
Aerial surveys of endangered
whales in the Beaufort Sea, fall
1996.
S.D. Treacy. 1997. U.S. DOI.
114 p. Available from NTIS PB97-

194690. (See 1997, MMS 98-

MMS 97-0017 Canceled Report

0059)

MMS 97-0018 (OCS Report)
Mapping the foot of the
continental slope with splinesmoothed data using the
second derivative in the
gradient direction.
J.O. Bennett. 1998. U.S. DOI.
23 p. Available on the web or from
HDQRS.

MMS 97-0019 (OCS Report) 1995 national assessment of United States oil and gas resources assessment of the Pacific Outer Continental Shelf region.

C.A. Dunkel and K.A. Piper, eds. 1997. U.S. DOI. 254 p. Available on the web or from PAC.

MMS 97-0020 (OCS Study) Characterization and trends of recreational and commercial fishing from the Florida Panhandle.

Continental Shelf Associates, Inc. 1997. U.S. DOI. 333 p. Available from NTIS PB98-141930.

MMS 97-0021 (OCS Study)
Effects of barium and divalent cations associated with oil and production wastes on developing marine organisms.
G.N. Cherr et al. University of California, Santa Barbara, Coastal Marine Institute. 1996. U.S. DOI. 25 p. Available from PAC.

MMS 97-0022 (OCS Study)
Characterization of organic constituent patterns at a produced water discharge site—Barium relations to bioeffects of produced water, final technical summary.
R.M. Higashi et al. University of California, Santa Barbara, Marine Science Institute. 1997. U.S. DOI. 35 p. Available on the web or from PAC.

MMS 97-0023 (OCS Study) Identification of bioactive compounds from produced water discharge—
Characterization of organic constituent patterns at a produced water discharge site.
R.M. Higashi et al. University of California, Santa Barbara, Marine Science Institute. 1997. U.S. DOI. 36 p. Available from PAC.

MMS 97-0024 (OCS Study) Chronic toxicological effects of produced water on reproduction and development in marine organisms.

G.N. Cherr et al. University of California, Santa Barbara, Coastal Marine Institute. 1996. U.S. DOI. 84 p. Available from PAC.

MMS 97-0025 (OCS Study)
Environmental studies relative to the potential sand mining in the vicinity of the City of Virginia Beach, Virginia.
G.R. Cutter, Jr. et al. Virginia Institute of Marine Science, College of William and Mary. 1998.
U.S. DOI. 430 p. (HDQRS)
Available on the web only.

MMS 97-0026 (OCS Study) Sea otter surveys of Yakutat Bay and adjacent Gulf of Alaska coastal areas—Cape Hinchinbrook to Cape Spencer 1995-1996. Angela Doroff et al. U.S. Fish and

Angela Doroff et al. U.S. Fish and Wildlife Service, Marine Mammals Management. 1998. U.S. DOI. 49 p. Available from AK or from NTIS PB98-126410.

MMS 97-0027 (OCS Report)
Outer Continental Shelf oil and natural gas resource
management program:
Cumulative effects, 1992-1994.
M.A. Bornholdt and E.M. Lear, comps. 1997. U.S. DOI. 164 p.
Available on the web or from HDQRS.

MMS 97-0028 (OCS Study)
DeSoto Canyon eddy intrusion study, annual report: Year 1.
Science Applications International Corp. 1997.
U.S. DOI. 16 p. Available from NTIS PB98-142276.
(See year 2, MMS 98-0053; year 3, MMS 99-0051)

MMS 97-0029 (OCS Study)
California offshore oil and gas energy resources study, public information update.
Dean Hargis and Fred White.
Dames & Moore. 1998. U.S. DOI.
18 p. Available from PAC.

MMS 97-0030 (OCS Study)
Kachemak Bay experimental
and monitoring studies:
Recruitment and succession in
the intertidal.
Raymond Highsmith et al. U.S.
Geological Survey-BRD, Alaska

Biological Science Center. U.S.

DOI. Contact AK for availability.

MMS 97-0031 (OCS Report) Investigation of Shell Offshore Inc., Hobbit pipeline leak, Ship Shoal block 281, Gulf of Mexico,

November 16, 1994, off the Louisiana coast.

Alex Alvarado, W.C. Bertges, G.M. Conner, Frank Pausina, and Pasquale Roscigno. 1997. U.S. DOI. 27 p. Available on the web or from GOM.

MMS 97-0032 (OCS EIS/EA) Gulf of Mexico OCS oil and gas lease sales 171, 174, 177, and 180: Western planning area, draft environmental impact statement.

Minerals Management Service. 1997. U.S. DOI. 446 p. Available from NTIS PB98-116908. (See final EIS, MMS 98-0008)

MMS 97-0033 (OCS EIS/EA) Gulf of Mexico OCS oil and gas lease sales 169, 172, 175, 178, and 182: Central planning area, final environmental impact statement.

Minerals Management Service. 1997. U.S. DOI. 555 p. (GOM) Available from NTIS PB98-116916.

MMS 97-0034 (OCS Report) Investigation of top drive accident and fatality, East Cameron block 332, Gulf of Mexico, off the Louisiana coast, June 4, 1996.

Frank Pausina, Michael Hebert, and Johnny Serrette. 1997. U.S. DOI. 27 p. Available on the web or from GOM.

MMS 97-0035 (OCS Report)
Geological & geophysical data
acquisition: A 20-year
retrospective 1976-1996.
George Dellagiarino, Patricia
Fulton, and David Zinzer. 1997.
U.S. DOI. 39 p. Available from
HDQRS. (Updated by MMS 980027)

MMS 97-0036 (OCS Study)
Cumulative ecological
significance of oil and gas
structures in the Gulf of Mexico:
Information search, synthesis,
and ecological modeling.
Phase I, final report.
LGL Ecological Research
Associates, Inc. et al. 1998. U.S.
DOI. 130 p. Available from GOM or
from NTIS PB98-142300. (See
phase II, MMS 97-0043, 97-0044)

MMS 97-0037 (OCS Study)
Northeastern Gulf of Mexico
coastal and marine ecosystem
program: Ecosystem
monitoring,
Mississippi/Alabama shelf, first
annual interim report.
Continental Shelf Associates, Inc.
et al. 1997. U.S. DOI. 225 p.
(GOM) Available from NTIS
PB98-142334. (Updated by MMS
98-044)

MMS 97-0038 (OCS Study)
Information transfer meeting,
December 1996, sixteenth
annual Gulf of Mexico,
proceedings.
University of New Orleans, comp.
1997. U.S. DOI. 333 p. (GOM)
Available from NTIS PB98-142284.

MMS 97-0039 (OCS Report)
Oil-spill risk analysis: Beaufort
Sea Outer Continental Shelf
lease sale 170, Revised.
C.M. Anderson, W.R. Johnson,
C.F. Marshall, E.M. Lear, ed. 1997.
U.S. DOI. 66 p. Available on the
web, or from HDQRS, or from
NTIS PB98-116635.

MMS 97-0040 (OCS Report)
Oil-spill risk analysis: Gulf of
Mexico Outer Continental Shelf
(OCS) central and western
lease sales, 1998-2002 and
Gulfwide OCS program, 19982036.

J.M. Price, C.F. Marshall, E.M. Lear, ed. 1997. U.S. DOI. 410 p. Available on the web, or from HDQRS, or from NTIS PB98-116643. (See supplement MMS 99-0010)

MMS 97-0041 (OCS Study) Microbial degradation of aromatic hydrocarbons in marine sediments. J.F. Braddock et al. Institute of Arctic Biology at University of Alaska, Fairbanks, Coastal Marine Institute. 1998. U.S. DOI. 82 p. Available from NTIS PB98-157654.

MMS 97-0042 (OCS Study) Satellite oceanography study and oceanic atlas project, Northeastern Gulf of Mexico, final report.

K.L. Carder et al. University of South Florida, St. Petersburg. 1998. U.S. DOI. 44 p. Available from GOM (with 1 CD ROM).

MMS 97-0043 (OCS Study)
Cumulative ecological
significance of oil and gas
structures in the Gulf of Mexico:
A Gulf of Mexico fisheries
habitat suitability model—
Phase II, user manual.
LGL Ecological Research
Associates, Inc. 1998. U.S. DOI.
23 p. Available from GOM (sold as
set with model description
97-0044) or from NTIS PB98142292. (See phase I, MMS
97-0036)

MMS 97-0044 (OCS Study)
Cumulative ecological
significance of oil and gas
structures in the Gulf of Mexico:
A Gulf of Mexico fisheries
habitat suitability model—
Phase II, model description.
B.J. Gallaway et al. LGL Ecological
Research Associates, Inc. 1998.
U.S. DOI. 109 p. Available from
GOM (sold as set with user
manual 97-0043) or from NTIS
PB98-141443. (See phase I, MMS
97-0036)

MMS 97-0045 (OCS Study)
Effects of oil and gas
development: A current
awareness bibliography.
Chris Hooper-Lane et al. Louisiana
Universities Marine Consortium,
Coastal Marine Institute. 1997.
U.S. DOI. 119 p. (GOM) Available
from NTIS PB98-141419.

MMS 97-0046 (OCS Study)
Defining habitats for juvenile
groundfishes in southcentral
Alaska with emphasis on
flatfishes. Vol. 1, final report.
B.L. Norcross. University of
Alaska, Fairbanks, Institute of
Marine Sciences. 1998. U.S. DOI.
113 p. (AK) Available from NTIS
PB98-170442.

1998 Publications

MMS 98-0001 (OCS Report) Estimated oil and gas reserves, Pacific Outer Continental Shelf (as of December 31, 1996). S.B. Sorensen, H.E. Syms, and Armen Voskanian. 1997. U.S. DOI. 33 p. Available on the web or from PAC. (See 1997, MMS 99-0023)

MMS 98-0002 (OCS Report)
OCS statistical summary, 1997,
leasing by sale and by map
area/block number.
Minerals Management Service.
1998. U.S. DOI. 247 p. Available
from GOM as reading copy only.
(Updated by MMS 99-0026)

MMS 98-0003 Canceled Report

MMS 98-0004 Canceled Report

MMS 98-0005 (OCS Study) University of Alaska Coastal Marine Institute annual report No. 4, fiscal year 1997. University of Alaska, Fairbanks, Coastal Marine Institute. 1998. U.S. DOI. 81 p. Available from NTIS PB98-140742.

MMS 98-0006 (OCS Study)
North Slope amphidromy
assessment.
T.C. Kline, Jr., et al. Prince William
Sound Science Center et al.,
Coastal Marine Institute. 1998.
U.S. DOI. 25 p. Available from
NTIS PB98-155948.

MMS 98-0007 (OCS EIS/EA) Beaufort Sea planning area oil and gas lease sale 170, final environmental impact statement.

Minerals Management Service. 1998. U.S. DOI. 645 p. Available from NTIS DE98-002900INZ.

MMS 98-0008 (OCS EIS/EA)
Gulf of Mexico OCS oil and gas
lease sales 171, 174, 177, and
180: Western planning area,
final environmental impact
statement.

Minerals Management Service. 1998. U.S. DOI. 532 p. (GOM) Available from NTIS PB98-152713.

MMS 98-0009 (OCS Report)
Prelease permits for oil, gas,
and sulphur on the Outer
Continental Shelf.
P.A. Fulton. 1998. U.S. DOI.
120 p. Available on the web or
from HDQRS.

MMS 98-0010 (OCS Report) Flower Garden Banks (northwest Gulf of Mexico): Environmental characteristics and human interaction. K.J.P. Deslarzes, ed. 1998. U.S. DOI. 100 p. Available on the web, or from GOM, or from NTIS PB99-134116. MMS 98-0011 (OCS Study) Inventory of shoreline resources in Santa Barbara County, San Luis Obispo County, and Orange County, final report on rocky intertidal resources.

Raimondi Ambrose et al. University of California, Santa Cruz. 1997. U.S. DOI. 147 p. Available from PAC (limited supply).

MMS 98-0012 (OCS Report) Investigation of blowout and fire, platform A, Eugene Island block 380, lease OCS-G 2327, January 24, 1996, Gulf of Mexico, off the Louisiana coast. D.J. Griffin, M.J. Saucier, and C.J. Schoennagel. 1998. U.S. DOI. 24 p. Available on the web or from GOM.

MMS 98-0013 (OCS Report)
Gulf of Mexico Outer
Continental Shelf daily oil and
gas production rate projections
from 1998 through 2002.
J.M. Melancon and D.S. Roby.
1998. U.S. DOI. 16 p. Available on
the web, or from GOM, or from
NTIS PB98-128465. (Updated by
MMS 99-0016)

MMS 98-0014 (OCS Study)
COZOIL user's manual, version
1.1 (Coastal Zone Oil Spill
Model), improvement of model
and linkage to graphical user
interface.
Eoin Howlett. Applied Science

Eoin Howlett. Applied Science Associates, Inc. 1998. U.S. DOI. 50 p. (AK) Available from NTIS PB98-502073. MMS 98-0015 (OCS Report)
Minerals Management Service catalog of publications, 19941996, scientific and technical publications about offshore oil and natural gas and marine minerals.

A.B. Bajusz and M.A. Gall, comps. 1998. U.S. DOI. 46 p. Available from HDQRS.

MMS 98-0016 (OCS Study)
Study of late summer and fall movements and dive behavior of Beaufort Sea belugas, using satellite telemetry: 1997.
P.R. Richard et al. Fisheries & Oceans, Arctic Research Division, Winnipeg, Canada. 1998. U.S. DOI. 25 p. (AK) Available from NTIS PB99-119794.

MMS 98-0017 (OCS Study) Modeling the circulation of the Chukchi Sea shelf.

T.J. Weingartner et al. University of Alaska, Coastal Marine Institute. 1998. U.S. DOI. 75 p. Available from NTIS PB99-143216.

MMS 98-0018 (OCS Study)
Effects and management of oil spills in marsh ecosystems, a review produced from a workshop convened July 1996 at McNeese State University.
C.E. Proffitt. McNeese State University. 1998. U.S. DOI. 45 p. Available from GOM or from NTIS PB98-141427.

MMS 98-0019 (OCS Report)

Floating production, storage, and offloading systems in the Gulf of Mexico, proceedings of a workshop, Houston, April 16, 1997.

J.B. Regg, comp. 1998. U.S. DOI. 305 p. (GOM) Available from NTIS PB98-138423.

MMS 98-0020 (OCS Study)

Long-term measurements of SO₂ and NO₂ concentrations and related meteorological conditions in the northeastern Gulf of Mexico.

S.A. Hsu et al. Coastal Studies Institute, Louisiana State University. 1998. U.S. DOI. 330 p. (GOM) Available from NTIS PB98-151541.

MMS 98-0021 (OCS Study) Environmental and safety risks of an expanding role for independents on the Gulf of Mexico OCS.

A.G. Pulsipher et al. Louisiana State University, Coastal Marine Institute. 1998. U.S. DOI. 39 p. Available from GOM or from NTIS PB98-151525.

MMS 98-0022 (OCS Study) Workshop on environmental issues surrounding deepwater oil and gas development, final report.

R.S. Carney, ed. Louisiana State University. 1998. U.S. DOI. 143 p. Available on the web, or from GOM, or from NTIS PB98-151533. MMS 98-0023 (OCS Study)

Decommissioning and removal of oil and gas facilities offshore California: Recent experiences and future deepwater challenges, workshop proceedings, Ventura, California, September 23-25, 1997.

Frank Manago et al., eds. Coastal Research Center, Marine Science Institute, University of California, Santa Barbara. 1998. U.S. DOI. 275 p. (PAC) Available as web file only.

MMS 98-0024 (OCS Report)

North Carolina/Minerals Management Service technical workshop on Manteo Unit exploration, February 4-5, 1998.

D.L. Vigil, comp. 1998. U.S. DOI. 167 p. Available from GOM or from NTIS PB98-151574.

MMS 98-0025

Canceled Report

MMS 98-0026 (OCS Study) Circulation on the north central Chukchi Sea shelf.

T.S. Weingartner. University of Alaska, Fairbanks, Coastal Marine Institute. 1998. U.S. DOI. 39 p. Available from AK, or from University of Alaska, Fairbanks, Coastal Marine Institute, or from NTIS PB98-173412. MMS 98-0027 (OCS Report)
Geological & geophysical data
acquisition, Outer Continental
Shelf through 1997.
George Dellagiarino, Patricia
Fulton, Keith Meekins, and David
Zinzer. 1998. U.S. DOI. 32 p.

Fulton, Keith Meekins, and David Zinzer. 1998. U.S. DOI. 32 p. Available on the web or from HDQRS. (Updated by MMS 99-0058)

MMS 98-0028 (OCS Report)
Resource Evaluation Program:
Structure and mission on the
Outer Continental Shelf.
George Dellagiarino and Keith
Meekins. 1998. U.S. DOI. 43 p.
Available from HDQRS.

MMS 98-0029

Canceled Report

MMS 98-0030 (OCS Report) Incidents associated with oil and gas operations, Outer Continental Shelf 1995-1996.
L.J. Chadwell, Melinda Mayes, and Cheryl Anderson 1998. U.S. DOI. 121 p. Available on the web or from HDQRS. (Updated by MMS 99-0047)

MMS 98-0031 (OCS Study)
Testing conceptual models of marine mammal trophic dynamics using carbon and nitrogen stable isotope ratios.
D.M. Schell. University of Alaska, Fairbanks, Coastal Marine Institute. 1998. U.S. DOI. 137 p. (AK) Available from NTIS PB99-116733.

MMS 98-0032 (OCS Report)
Estimated proved and unproved oil and gas reserves, Gulf of Mexico Outer Continental Shelf,

December 31, 1996.

S.M. Bacigalupi, B.J. Bascle, C.J. Kinler, and M.T. Prendergast. 1998. U.S. DOI. 26 p. Available on the web, or from GOM, or from NTIS PB98-157662.

MMS 98-0033 (OCS Study)
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Regional Subject Index

Subject Word Index

This index lists publications under the relative MMS region—Alaska, Gulf of Mexico, Pacific, and Headquarters. Atlantic Region publications are now available from NTIS and, in some cases, the Gulf of Mexico Region.

Within each region, publication titles are listed (alphabetically) under key words that reflect the general subjects covered by the publication.

These key words are intended as an aid in the initial search for subject matter.
Publications may be listed under several key words.
Publications dealing with MMS or the Offshore Program (not necessarily region specific) are listed under Headquarters.

This index lists the key word and publication title and gives a page-number reference to the full bibliographic citation (see publication number listing).

Alaska Region

Key Words

Arctic Beaufort Birds Cetaceans Chukchi Sea Cook Inlet Ecology **Economics**

Environmental Impact Statements Fishes Gas and Oil Geology and Geophysics

Beaufort Sea planning area oil

Draft environmental impact

Final environmental impact

Oil-spill risk analysis: Beaufort

Sea Outer Continental Shelf

University of Alaska Coastal

Marine Institute annual report,

lease sale 170. Revised.

No. 5. fiscal year 1998.

and gas lease sale 170:

Gulf of Alaska Modeling North Slope

Oceanography Oil Spills Resources Sea Otters Seals

Shelikof Strait Social and Cultural Studies Statistics and Information

Please note: Check the numerical listings for each publication's availability and source.

statement.

statement. MMS 98-0007

MMS 97-0011

MMS 97-0039

MMS 98-0062

Arctic

Arctic kelp workshop, May 12, 1998, Anchorage, Alaska, proceedings. MMS 98-0038

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MMS 99-0017

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MMS 97-0023

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MMS 97-0012

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MMS 98-0011

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Headquarters

Key Words

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Accident Investigations

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Alabama

Environmental survey of identified sand resource areas offshore Alabama. MMS 99-0052

Beaufort

Oil-spill risk analysis: Beaufort Sea Outer Continental Shelf lease sale 170, Revised. MMS 97-0039

Development

Oil-spill risk analysis: Destin Dome development and production plan. MMS 98-0037

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Environmental report: Use of Federal offshore sand resources for beach and coastal restoration in New Jersey, Maryland, Delaware, and Virginia. MMS 99-0036

Environmental studies relative to the potential sand mining in the vicinity of the City of Virginia Beach, Virginia. MMS 97-0025

Marine aggregate mining benthic & surface plume study. MMS 99-0029

Methodology and criteria to assess the impact of sand volume removed in Federal waters on the nearshore wave climate, final report. MMS 99-0046

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Geological & geophysical data acquisition:

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Three-dimensional coastline projector computational techniques for determining the locations of offshore boundaries.

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Three-dimensional equidistant line computational techniques for determining the location of offshore boundaries.

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Marine Minerals

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MMS 99-0068

Virginia

Environmental studies relative to the potential sand mining in the vicinity of the City of Virginia Beach, Virginia.

MMS 97-0025

Other OCS Information

Visit <u>www.mms.gov/stats</u> for the following OCS information.

Federal Offshore Statistics

- Crude Oil and Natural Gas Production
- Federal Offshore Lands
- MMS Offshore Stats Newsletter
- Offshore Leasing Activity and Status
- Offshore Development Activity

Outer Continental Shelf

Factsheets:

- Deepwater Development Facts
- OCS Safety Facts
- OCS Oil Spill Facts
- U.S. Offshore Milestones

Related Events:

 Incidents Associated with Oil and Gas Operations (by calendar year)

Production Table:

Comparison of Federal OCS
 Production to U.S. Total Production



The Department of the Interior Mission

As the Nation's principal conservation agency, the Department of the Interior has responsibility for most of our nationally owned public lands and natural resources. This includes fostering sound use of our land and water resources; protecting our fish, wildlife, and biological diversity; preserving the environmental and cultural values of our national parks and historical places; and providing for the enjoyment of life through outdoor recreation. The Department assesses our energy and mineral resources and works to ensure that their development is in the best interests of all our people by encouraging stewardship and citizen participation in their care. The Department also has a major responsibility for American Indian reservation communities and for people who live in island territories under U.S. administration.



The Minerals Management Service Mission

As a bureau of the Department of the Interior, the Minerals Management Service's (MMS) primary responsibilities are to manage the mineral resources located on the Nation's Outer Continental Shelf (OCS), collect revenue from the Federal OCS and onshore Federal and Indian lands, and distribute those revenues.

Moreover, in working to meet its responsibilities, the **Offshore Minerals Management Program** administers the OCS competitive leasing program and oversees the safe and environmentally sound exploration and production of our Nation's offshore natural gas, oil and other mineral resources. The MMS **Royalty Management Program** meets its responsibilities by ensuring the efficient, timely and accurate collection and disbursement of revenue from mineral leasing and production due to Indian tribes and allottees, States and the U.S. Treasury.

The MMS strives to fulfill its responsibilities through the general guiding principles of: (1) being responsive to the public's concerns and interests by maintaining a dialogue with all potentially affected parties and (2) carrying out its programs with an emphasis on working to enhance the quality of life for all Americans by lending MMS assistance and expertise to economic development and environmental protection.