Leasing Activities Information



Information To Lessees Western Gulf Of Mexico Sale 187

(Final Notice of Sale)

This document contains Information to Lessees (ITL) paragraphs designed to inform potential bidders of notable applicable requirements of Federal agencies other than the U.S. Minerals Management Service (MMS) as well as emerging MMS requirements that may apply to this sale.

Table of Contents

- (a) Navigation Safety
- (b) Offshore Pipelines
- (c) Ordnance Disposal Areas
- (d) Proposed Artificial Reefs/Rigs to Reefs
- (e) Lightering Zones
- (f) Information about Indicated Hydrocarbons
- (q) Military Areas
- (h) Lease Stipulation for Protected Species (Sea Turtles, Marine Mammals, Gulf Sturgeon, Brown Pelican, Whooping Cranes, and Other Federally Protected Species)
- (i) Proposed Rule Establishing Safety Zones for Certain Production Facilities
- (j) MMS Inspection and Enforcement of Certain Coast Guard Regulations

- (a) Navigation Safety. Operations on some of the blocks offered for lease may be restricted by designation of fairways, precautionary zones, anchorages, safety zones, or traffic separation schemes established by the U.S. Coast Guard pursuant to the Ports and Waterways Safety Act (33 U.S.C. 1221 et seq.), as amended, and the Deepwater Port Act (33 U.S.C. 1501-1524). Bidders are advised to review U.S. Coast Guard regulations.
- U.S. Army Corps of Engineers (COE) permits are required for construction of any artificial islands, installations, and other devices permanently or temporarily attached to the seabed located on the OCS in accordance with section 4(e) of the OCS Lands Act, as amended.

For additional information, prospective bidders should contact Lieutenant Commander Rob Holzman, Assistant Marine Port Safety Officer, 8th Coast Guard District, Hale Boggs Federal Building, New Orleans, Louisiana 70130, (504) 589-4257. For COE information, prospective bidders should contact Mr. Don Nannings, Chief Evaluation Section, Regulatory Branch, Post Office Box 1229, Galveston, Texas 77553, (409) 766-3938.

- (b) Offshore Pipelines. Bidders are advised that the Department of the Interior and the Department of Transportation have entered into a Memorandum of Understanding (MOU), dated December 10, 1996, concerning the design, installation, operations, inspection, and maintenance of offshore pipelines. See also 30 CFR 250.1000(c)(1). Bidders should consult both Departments for regulations applicable to offshore pipelines; at the MMS Gulf of Mexico Regional Office, the appropriate contact is Mr. Alex Alvarado at (504) 736-2547; at DOT, contact Mr. Rodrick M. Seeley, Regional Director, Office of Pipeline Safety, Southwest Region, at (713) 718-3748. Copies of the MOU are available from the MMS Internet site and the MMS Gulf of Mexico Regional Office Public Information Unit at the address at the end of this document.
- (c) Ordnance Disposal Areas. Bidders are cautioned as to the existence of two inactive ordnance disposal areas in the Corpus Christi and East Breaks areas, shown on the "Stipulations and Deferred Blocks" map included in the Sale Notice Package. These areas were used to dispose of ordnance of unknown composition and quantity. These areas have not been used since about 1970. Water depths in the Corpus Christi area range from approximately 600 to 900 meters. Water depths in the East Breaks area range from approximately 300 to 700 meters. Bottom

sediments in both areas are generally soft, consisting of silty clays. Exploration and development activities in these areas require precautions commensurate with the potential hazards.

(d) Proposed Artificial Reefs/Rigs to Reefs. Bidders are advised that there are OCS artificial reef planning and general permit areas, and reef sites for the Gulf of Mexico. These are located in water depths of less than 200 meters. While all artificial reef sites require a permit from the U.S. Army Corps of Engineers, the Artificial Reefs/Rigs-to-Reefs program is implemented through State sponsorship through the following State Coordinators:

Alabama	Mr.	Steve Heath	(334)	968-7576
Florida	Mr.	Jon Dodrill	(850)	488-6058
Louisiana	Mr.	Rick Kasprzak	(225)	765-2375
Mississippi	Mr.	Mike Buchanan	(228)	374-5000
Texas	Mr.	Dale Shivley	(512)	389-4686

For more information on Artificial Reef/Rigs-to-Reefs sites, prospective bidders should contact the above-listed State Artificial Reef Coordinators for their areas of interest.

- (e) <u>Lightering Zones</u>. Bidders are advised that the U.S. Coast Guard has designated certain areas of the Gulf of Mexico as lightering zones for the purpose of permitting single hull vessels to off-load oil within the U.S. Exclusive Economic Zone. Such designation may have implications for oil and gas operations in the areas. See 33 CFR 156.300 for the regulations concerning lightering zones; additional information may be obtained from Lieutenant Commander Russ Proctor of the Coast Guard's Ports and Facilities Compliance Staff (G-MOC-3) at (202) 267-0499.
- (f) Information about Indicated Hydrocarbons. Bidders are advised that MMS makes available, approximately 3 months prior to a lease sale, a list of unleased tracts having well bores with indicated hydrocarbons, which includes Eastern Gulf data as well as Central and Western Gulf data. Basic information relating to production, well bores, and pay range for each tract is included in the list. The list is available from the MMS Gulf of Mexico Region Public Information Unit at the address at the end of this document.
 - (q) Military Areas. Military Warning Areas are

established in the Flight Information Publication "Area Planning - Special Use Airspace - North and South America" published by the National Imagery and Mapping Agency (NIMA), 3200 South Second Street, St. Louis, Missouri 63118-3399; NIMA reference number PLANXAP1A. The most recent version of this document was published on January 23, 2003; the next issue is expected to be published on July 10, 2003. This document may be downloaded from the NIMA website:

https://164.214.2.62/products/digitalaero/index.cfm [scroll down
to "Planning Document" and click on:

AP1 North and South America (4.43 MB)

The NIMA home page may be found at: http://www.nima.mil.

The Military Areas Stipulation (Stipulation No. 2 in the document "Lease Stipulations for Oil and Gas Lease Sale 187" included in the Sale Notice Package) will be applied to leases in any new areas that may be established by that publication in addition to blocks in those Warning Areas which have had the stipulation in past sales.

Certain restrictions on flights and radio communications in the Warning Areas will require close coordination between lessees (and their operators and agents) and the appropriate military commander using the specific Warning Area. It is the responsibility of lessees to establish and maintain contact and coordination with the military commander(s) in any Warning Area in which operations or flights would be expected in the course of occupying and developing any leases; this could include flights through a Warning Area traveling to a leased block which is not in a Warning Area.

Lessees should establish and maintain contact and coordination with the appropriate military commander(s) whether or not there is a military stipulation in their lease(s).

The contact for administrative questions about the warning areas is:

Federal Aviation Administration
Houston Air Route Traffic Control (ARTC) Center
16600 John F. Kennedy Boulevard
Houston, Texas 77032
Telephone: (281) 230-5560/5563/5600

(h) Lease Stipulation for Protected Species (Sea Turtles, Marine Mammals, Gulf Sturgeon, Brown Pelican, Whooping Cranes, and Other Federally Protected Species). Bidders are advised

that, pursuant to requirements of section 7 of the Endangered Species Act, the MMS has completed formal consultations with the National Oceanic and Atmospheric Administration (NOAA -Fisheries) and the U.S. Fish and Wildlife Service (FWS). Biological Opinions issued by NOAA - Fisheries and FWS specify measures to minimize or avoid potential adverse impacts to protected species. In accordance with these opinions, the MMS has included terms and conditions as appropriate in the Protected Species Stipulation (Stipulation No. 5), and in several Notices to Lessees (NTLs). Bidders should also note that NOAA Fisheries included in its opinion a non-discretionary term and condition requiring that permit holders maintain helicopter traffic over the Gulf at altitudes above 1,000 feet as practicable, to avoid disturbance to whales and sea turtles. FWS has recommended in its opinion that, to avoid disturbance of brown pelican nesting activities, aircraft working on OCS activities should avoid flying lower than 1,000 feet above ground level or within a 2,000 foot perimeter around an island containing a nesting colony.

Three NTLs are currently in force to implement these measures.

NTL No. 2003-G08, entitled "Implementation of Seismic Survey Mitigation Measures and Protected Species Observer Program", became effective on June 5, 2003. The NTL, issued pursuant to 30 CFR 250.103, explains how to implement seismic survey mitigation measures. This NTL supersedes and replaces NTL 2002-G07, effective August 22, 2002 and NTL No. 2002-G07 (Addendum 1) and applies to all seismic operations throughout the Gulf of Mexico OCS in waters greater than 200 m (656 ft) in depth. These measures apply to all on-lease seismic surveys conducted under 30 CFR 250.201 and all off-lease seismic surveys conducted under 30 CFR 251. NTL No. 2003-G08 may be obtained from our Public Information Unit at the address at the end of this document or online at:

www.gomr.mms.gov/homepg/regulate/regs/ntls/ntl03-g08.html

NTL No. 2003-G10, entitled "Vessel Strike Avoidance and Injured/Dead Protected Species Reporting", became effective on June 19, 2003, is issued pursuant to 30 CFR 250.103, 30 CFR 250.203(o) and 30 CFR 250.204(s) to explain how to implement measures to minimize the risk of vessel strikes to protected species and report

observations of injured or dead protected species. This NTL supersedes NTL 2003-G7 on this subject and, in lieu of a formal observer program, recommends vessel strike avoidance guidelines to be followed to prevent injury to marine mammals and sea turtles. The injured/dead protected species reporting procedures are unchanged. This NTL applies to all existing and future oil and gas operations in the Gulf of Mexico OCS. This NTL may be obtained from our Public Information Unit at the address at the end of this document or online at:

www.gomr.mms.gov/homepg/regulate/regs/ntls/ntl03-g10.html

NTL No. 2003-G11, entitled "Marine Trash and Debris Awareness and Elimination" became effective on June 19, 2003, and is issued pursuant to 30 CFR 250.103. This NTL supersedes NTL No. 2003-G06 on this subject. The NTL provides guidance to prevent intentional and/or accidental introduction of debris into the marine environment. This NTL applies to all existing and future oil and gas operations in the Gulf of Mexico OCS. The NTL requires careful handling of all trash and debris, specifies certain training, and directs the placement of certain placards warning about improper disposal of trash and debris. This NTL may be obtained from our Public Information Unit at the address at the end of this document or online at:

www.gomr.mms.gov/homepg/regulate/regs/ntls/ntl03-g11.html

(i) <u>Proposed Rule Establishing Safety Zones for Certain Production Facilities</u>. The Coast Guard, at the request of the affected lessees, published a proposed rule on December 10, 2001 (66 FR 63642), which would establish a safety zone of 500 meters (1,640.4 feet) around five oil and gas production facilities on the Gulf of Mexico OCS. The five facilities are:

Alaminos Canyon 25 (Hoover Floating Facility) Ewing Bank 921 (Morpeth Tension Leg Platform) Green Canyon 254 (Allegheny TLP) Green Canyon 158 (Brutus TLP) Garden Banks 128 (Enchilada Platform)

On April 2, 2002, the Coast Guard published a second proposed rule (67 FR 15505) for a sixth facility:

Green Canyon 205 (Chevron Genesis Spar)

The proposed rules would prevent all vessels from entering or remaining in the safety zones except for: An attending vessel; a vessel under 100 feet in length overall not engaged in towing; or a vessel authorized by the Eighth Coast Guard District Commander.

(j) MMS Inspection and Enforcement of Certain Coast Guard Regulations. On February 7, 2002, the Coast Guard published a final rule (67 FR 5912) authorizing "...the Minerals Management Service (MMS) to perform inspections on fixed Outer Continental Shelf (OCS) facilities engaged in OCS activities and to enforce Coast Guard regulations applicable to those facilities in 33 CFR chapter I, subchapter N." Questions regarding this authorization may be directed to the Coast Guard as indicated in the final rule.

Gulf of Mexico Region Public Information Unit
Minerals Management Service
1201 Elmwood Park Boulevard
New Orleans, Louisiana 70123-2394
Telephone: (504) 736-2519 or (800) 200-GULF
MMS Homepage Address on the Internet: www.mms.gov