UNITED STATES DEPARTMENT OF THE INTERIOR MINERALS MANAGEMENT SERVICE GULF OF MEXICO OCS REGION

NTL No. 2009-G34 Effective Date: December 1, 2009

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NOTICE TO LESSEES AND OPERATORS OF FEDERAL OIL, GAS, AND SULPHUR LEASES, OUTER CONTINENTAL SHELF, GULF OF MEXICO OCS REGION

Ancillary Activities

This Notice to Lessees and Operators (NTL) provides guidance and clarification on conducting ancillary activities on the Gulf of Mexico (GOM) Outer Continental Shelf (OCS). This NTL supersedes NTL No. 2006-G12, effective July 12, 2006, on this subject.

Authority and Background

Pursuant to regulations at 30 CFR 250.208(a), you must notify the MMS Gulf of Mexico OCS Region (GOMR) in writing at least 30 calendar days before you conduct any geological and geophysical (G&G) exploration or development G&G activity. Furthermore, the MMS GOMR may require you to provide a written notice at least 15 calendar days before you conduct any other ancillary activity (30 CFR 250.208(b)). Under these regulations, this NTL provides guidance and clarification on the procedures for conducting ancillary activities in the MMS GOMR.

Definition

Terms used in this NTL have the following meanings:

- 1. <u>Airgun</u> means a device that releases compressed air into the water column, creating an acoustic energy pulse that penetrates the seafloor.
- 2. <u>Development geological and geophysical activities</u> means those G&G data-gathering activities on your lease or unit that you conduct *following* the discovery of oil, gas, or sulphur in paying quantities to detect or imply the presence of oil, gas, or sulphur in commercial quantities (borehole-related seismic surveys, vertical seismic profiling (VSP), velocity surveys, etc.).
- 3. <u>Geological and geophysical explorations</u> mean those G&G activities on your lease or unit that use seismic reflection, seismic refraction, magnetic, gravity, gas sniffers, electromagnetic, coring, or other systems to detect or imply the presence of oil, gas, or sulphur in commercial quantities.
- 4. <u>Geotechnical evaluation</u> means those G&G activities that are designed to assess the geologic characteristics, stability, and potential hazards of a proposed site or route using near-surface data collection methods (coring, box-/grab-sampling, penetration meters,

etc.).

5. Other ancillary activity means those activities not conducted for hydrocarbon detection, but for data collection regarding geological, archaeological, biologic, oceanographic, or other information (30 CFR 250.207(b)) or studies related to discharge modeling (30 CFR 250.207(c)).

Notification

At least 30 calendar days (see 30 CFR 250.208(a)) before you conduct either of the following types of ancillary activities, notify the MMS GOMR, in writing:

- 1. A *G&G exploration* or *development G&G activity* involving the use of an airgun or airgun array in water depths 200 meters (656 feet) or greater, or in the Eastern Planning Area (EPA) of the GOM in any water depth. Provide the information listed in *Appendix A* of this NTL with your written notification.
- 2. A *G&G* exploration or development *G&G* activity, independent of water depth, involving the use explosives as an energy source. Provide the information listed in *Appendix B* of this NTL with your written notification.
- 3. A *G&G exploration* or *development G&G activity*, independent of water depth, including ocean bottom cable (OBC) surveys, node surveys, and time lapse (4D) surveys. Provide the information listed in *Appendix C* of this NTL with your written notification.

At least 15 calendar days (see 30 CFR 250.208(b)(1)) before you conduct either of the following types of ancillary activities, notify the MMS GOMR, in writing:

- 4. Any *other ancillary activity* involving the use of an airgun or airgun array in water depths 200 meters (656 feet) or greater, or in the EPA of the GOM in any water depth. Provide the information listed in *Appendix A* of this NTL with your written notification.
- 5. Any *other ancillary activity* involving bottom disturbance, independent of water depth, including ocean bottom cable (OBC) surveys, node surveys, and time lapse (4D) surveys. Provide the information listed in *Appendix C* of this NTL with your written notification.
- 6. A *geotechnical evaluation* involving piston-/gravity-coring or the recovery of sediment specimens by grab-sampling or similar technique and/or any dredging or other ancillary activity that disturbs the seafloor (including deployment and retrieval of bottom cables, anchors, or other equipment). Provide the information listed in *Appendix C* of this NTL with your written notification.

Make these written notifications by e-mail at <u>plans@mms.gov</u> or by mailing them to:

Regional Supervisor, Field Operations Plans Section (MS 5230) Minerals Management Service Gulf of Mexico OCS Region 1201 Elmwood Park Boulevard New Orleans, Louisiana 70123-2394

Please note that ancillary activities under 30 CFR 250.207(a), (b), or (c) that will **not** (1) involve explosives, (2) involve the use of airguns as a seismic source in water depths 200 meters (656 feet) or more or in any depth in the EPA of the GOM, or (3) disturb the seafloor **do not** require notification.

Automatic Conversion to an OCS Plan

The MMS GOMR has determined that an ancillary activity that will use explosives or airguns in water depths greater than 200 meters (656 feet) or in any water depth in the EPA of the GOM (i.e., Items Nos. 1, 2, or 3 in the "Notification" section above) may adversely impact endangered or threatened species, and therefore may not be in compliance with the performance standard for conducting ancillary activities set forth in 30 CFR 250.202(e). Therefore, in accordance with the provision of 30 CFR 250.209, the MMS GOMR will automatically convert the notification to either a(n) Exploration Plan (EP), Development Operations Coordination Document (DOCD), or Development and Production Plan (DPP), as appropriate, and review and approve it as such. Under 30 CFR 250.201(b), the Regional Supervisor may require you to submit additional information that he deems necessary to evaluate your ancillary activity EP, DOCD, or DPP. You will not proceed with your ancillary activity until the MMS GOMR approves the EP, DOCD, or DPP.

Geotechnical Evaluation Review

After receiving notification of your geotechnical evaluation or other ancillary activity involving seafloor disturbance (i.e., Items Nos. 5 and 6 in the "Notification" section above), the MMS GOMR will review it. If the MMS GOMR determines that your proposed activities may adversely impact endangered or threatened species, and therefore may not be in compliance with the performance standard for conducting ancillary activities set forth in 30 CFR 250.202(e), the MMS GOMR will advise you that your notification has been converted to either an ancillary activity EP, DOCD, or DPP and will review and approve it as such.

Under 30 CFR 250.201(b), the Regional Supervisor may require you to submit additional information that he deems necessary to evaluate your ancillary activity EP, DOCD, or DPP. You will not proceed with your ancillary activity until the MMS GOMR approves the EP, DOCD, or DPP.

If the MMS GOMR does not contact you within 15 calendar days after you make the required notification for a geotechnical evaluation or other ancillary activity involving seafloor disturbances, you may proceed with your planned activities.

Follow-up Geological/Geophysical Report

For each G&G exploration or development G&G activity you conduct (regardless of whether

you notified the MMS GOMR (see Items Nos. 1, 2, or 3 in the "Notification" section above)), submit one copy of a follow-up report (pursuant to 30 CFR 250.210(a)) to the MMS GOMR not later than 30 calendar days after you complete the activity. Include, at a minimum, the information listed in *Appendix D* of this NTL in this follow-up report.

If the ancillary activity was a geotechnical evaluation (i.e., Item No. 6 in the "Notification" section above) done for purposes other than to support an application to install a platform under 30 CFR 250.900(a), include, at a minimum, the information listed in *Appendix E* of this NTL in this follow-up report.

Submit these follow-up reports to

Regional Supervisor, Resource Evaluation
Data Acquisition and Special Project Unit (MS 5123)
Minerals Management Service
Gulf of Mexico OCS Region
1201 Elmwood Park Boulevard
New Orleans, Louisiana 70123-2394

Please note that these geological/geophysical reports are in addition to any reports you submit to the MMS GOMR under other regulations or NTL's.

Performance

Conduct all of your ancillary activities in a manner that is safe, does not unreasonably interfere with other uses of the OCS, and does not cause undue or serious harm or damage to the human, marine, or coastal environment. In addition, before or while you conduct any ancillary activity, comply with the protective measures, as appropriate, listed in *Appendix F* of this NTL.

Guidance Document Statement

The MMS issues NTL's as guidance documents in accordance with 30 CFR 250.103 to clarify, supplement, and provide more detail about certain MMS regulatory requirements and to outline the information you provide in your various submittals. Under that authority, this NTL sets forth a policy on and an interpretation of a regulatory requirement that provides a clear and consistent approach to complying with that requirement. However, if you wish to use an alternate approach for compliance, you may do so, after you receive approval from the appropriate MMS office under 30 CFR 250.141.

Paperwork Reduction Act of 1995 Statement

The information collection referred to in this NTL is intended to provide description, clarification, guidance, and interpretation of the requirements under 30 CFR 250, Subpart B. The Office of Management and Budget (OMB) approved this collection of information and assigned OMB Control Number 1010-00151. This NTL does not impose any additional information collection requirements subject to the Paperwork Reduction Act of 1995.

Contact

Please contact the MMS GOMR Plans Section at (504) 736-2581 if you have any questions regarding this NTL.

[original signed]

Lars T. Herbst Regional Director

Appendices

APPENDIX A

NOTIFICATION FOR AN ANCILLARY ACTIVITY USING AIRGUNS AS THE SEISMIC SOURCE

If your ancillary activity is a G&G exploration or development G&G activity (30 CFR 250.208(a)) or any other ancillary activity (30 CFR 250.207(b)) involving the use of an airgun or airgun array as the seismic source in water depths 200 meters (656 feet) or greater, or in the Eastern Planning Area (EPA) of the GOM in any water depth, provide the information listed below with your written notification:

- 1. Purpose of the activity.
- 2. Description of the equipment you will use to conduct the activity (i.e., size, output, and towing depth of the acoustic source; length and number of streamers). Include a diagram of the proposed acoustic arrays.
- 3. Proposed starting date and duration of the activity.
- 4. Name, title, and telephone number of your contact person.
- 5. Name, registration number, registered owner, and home port of the vessel(s) you will use.
- 6. Lease number(s), OCS areas(s) and block(s), and the range of water depths and the average water depth in the area of planned activity.
- 7. A certification signed by an authorized company official attesting that you will conduct your ancillary activity in accordance with the performance standards in 30 CFR 250.202(a), (b), (d), and (e) and any applicable protective measures listed in Appendix F of this NTL.

APPENDIX B

NOTIFICATION FOR AN ANCILLARY ACTIVITY USING EXPLOSIVES

If your ancillary activity involves the use of explosives, provide the information in Appendix A and the following with your written notification:

- 1. Type of explosive, number of charges, and all charge sizes.
- 2. Detailed discussion of charge placement (above or below mudline) and detonation methodology to include timing (detonation sequence) and initiator, transmission medium, and detonator specifics.
- 3. Detailed schedule of explosive use to include estimated rigging, detonation, and stand-down times.
- 4. Brief description of your plans for retrieval of any unexploded charges.
- The accommodations you will make for MMS and/or National Marine Fisheries Service (NMFS) personnel to monitor any necessary mitigation and witness your use of explosives.

APPENDIX C

NOTIFICATION FOR A GEOTECHNICAL EVALUATIONS OR OTHER ANCILLARY ACTIVITY INVOLVING SEAFLOOR DISTURBANCE

If your ancillary activity is a geotechnical evaluation involving piston-/gravity-coring or the recovery of sediment specimens by grab-sampling or similar technique and/or any dredging or other ancillary activity that disturbs the seafloor (including deployment and retrieval of bottom cables, anchors, or other equipment), provide the information listed below with your written notification:

- 1. Purpose of the geotechnical evaluation or other seafloor-disturbing activity.
- 2. Description of the geotechnical evaluation or other seafloor-disturbing activity.
- 3. Proposed starting date and duration of operations.
- 4. Name, title, and telephone number of your contact person.
- 5. Name, registration number, registered owner, and home port of the vessel(s) you will use.
- 6. Lease number(s), OCS areas(s) and block(s), and the water depth of the location of the geotechnical evaluation or other seafloor-disturbing activity.
- 7. A sketch that shows the proposed location of the geotechnical evaluation or other seafloor-disturbing activity (including the proposed maximum anchor radius).
- 8. A certification signed by an authorized company official attesting that you will conduct your ancillary activity in accordance with the performance standards in 30 CFR 250.202(a), (b), (d), and (e) and any applicable protective measures listed in Appendix F of this NTL.

APPENDIX D

GEOLOGICAL/GEOPHYSICAL REPORT

For each G&G exploration or development G&G activity, include, at a minimum, the information listed below in the follow-up geological/geophysical report:

- 1. <u>Postplot</u>. A final postplot map showing the lines shot, and a legend or listing of the lines and the dates they were shot.
- 2. <u>Survey information</u>. The type of survey, survey dates, the type of survey processing, and any relevant information pertaining to the conditions under which you conducted the survey. Also include any definitions and/or identifiers for differentiating between seismic and non-seismic events.
- 3. Area information. OCS area name(s) and block number(s).
- 4. <u>Client information.</u> Lessee or operator, geophysical contractor, navigation/positioning acquisition contractor, and navigation processing contractor.
- 5. <u>Map</u>. A final post plot map showing the lines acquired, the and first and last shotpoints, and a legend or listing of the lines with line names and the dates they were acquired.
 - a. Geodetic information. Ellipsoid name, if recognized in the U.S. Department of Defense World Geodetic System 1972 (WGS72); otherwise, ellipsoid semi-major axis and flattening. Include the datum name and all parameters you used for datum transformation if satellite fixes (or other system fixes) were shifted from WGS72 (or NAD 27, dx=+22m, dy=157m, dz=-176m). In addition, include reference source of geodetic information (government agency, institution, or company providing the information).
 - b. <u>Projection information</u>. Map projection name, standard Universal Transverse Mercator (UTM) zone or central meridian, or the following if not UTM: (1) name of projection, (2) origin of grid with longitude or origin and false Easting, and latitude or origin with false Northing, (3) standard parallels if Lambert projection, (4) origin of longitude if not Greenwich, and (5) scale factor and location(s) for which the scale is defined.
 - c. <u>Units information</u>. Units you used in grid coordinates, water depth or elevation, quadrant reading instrument, etc.
- 6. A compact disk (CD) containing the above information.

APPENDIX E

GEOTECHNICAL EVALUATION REPORT

If the ancillary activity was a geotechnical evaluation, include, at a minimum, the information listed below in the follow-up geotechnical evaluation report:

- 1. A postplot map showing the actual location(s) of the coring/sampling operation(s).
- 2. A brief summary, presented in tabular form, of the major strata encountered at the location by the borehole.
- 3. An identification of properties and conditions of the seabed and the subsoil and any manmade hazards or obstructions encountered.
- 4. A determination of the susceptibility of the area to soil movement and, if susceptible, an analysis of slope and soil stability.

APPENDIX F

PROTECTIVE MEASURES

1. If you conduct an ancillary activity in water depths 200 meters (656 feet) or greater, or in the Eastern Planning Area of the GOM in any water depth where you will use an airgun or airgun array as the seismic source, comply with the provisions of NTL No. 2007-G02, Implementation of Seismic Survey Measures and Protected Species Observer Program, effective February 7, 2007 (see the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/regs/ntls/2007NTLs/07-g02.pdf).

- 2. Comply with the provisions of NTL No. 2007-G03, Marine Trash and Debris Awareness and Elimination, effective February 7, 2007 (see the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/regs/ntls/2007NTLs/07-g03.pdf).
- 3. Comply with the provisions of NTL No. 2007-G04, Vessel Strike Avoidance and Injured/Dead Protected Species Reporting, effective February 7, 2007 (see the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/regs/ntls/2007NTLs/07-g04.pdf).
- 4. Before you conduct an ancillary activity that could disturb the seafloor, comply with the provisions of paragraph VI.B. of NTL No. 2008-G05, Shallow Hazards Program, effective May 1, 2008 (see the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/regs/ntls/2008NTLs/08-g05.pdf).
- 5. If you conduct an ancillary activity that could disturb the seafloor in an Ordnance Dumping Area (see the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/environ/requirements.html for a map), exercise caution, since this area might contain old ordnance, including unexploded shells and depth charges, dumped before 1970. In addition, the U.S. Air Force has released an undeterminable amount of unexploded ordnance in Water Test Areas 1 through 5 (most of the Eastern Planning Area of the GOM).
- 6. If you discover man-made debris that appears to indicate the presence of a shipwreck (e.g., a sonar image or visual confirmation of an iron, steel, or wooden hull, wooden timbers, anchors, concentrations of man-made objects such as bottles or ceramics, piles of ballast rock) within or adjacent to your lease area while conducting an ancillary activity or diver or remotely operated vehicle (ROV) inspection, immediately halt operations, take steps to ensure that the site is not disturbed in any way, and contact the GOMR Regional Supervisor, Leasing and Environment, within 48 hours of its discovery. Cease all operations within 1,000 feet (305 meters) of the site until the MMS GOMR Regional Director instructs you on what steps you must take to assess the site's potential historic significance and protect it. Under section 110(g) of the National Historic Preservation Act (16 U.S.C. 470h-2(g)), the MMS GOMR may charge you for costs related to historic preservation activities.
- 7. If you conduct an ancillary activity on a lease located within a military warning or water test area (see the MMS Web site at

http://www.gomr.mms.gov/homepg/regulate/environ/MWA_boundaries.pdf for a map), or if the associated boat or aircraft traffic will traverse a military warning or water test area, contact the commander(s) of the appropriate command headquarters having jurisdiction over the respective area(s) before you commence such traffic. You can obtain the names and telephone numbers of the command headquarters for each military warning and water test area by consulting the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/environ/Military%20Contacts.pdf.

- 8. If you conduct an ancillary activity near an identified biologically sensitive topographic feature (see the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/environ/topoblocks.pdf for a list and http://www.gomr.mms.gov/homepg/regulate/environ/topomap.pdf for a map), make sure that you do not anchor or otherwise disturb the seafloor within 152 meters (500 feet) of its designated "No Activity Zone." Within 90 calendar days after you complete an ancillary activity that disturbed the seafloor within 305 meters (1,000 feet) of the "No Activity Zone" of a biologically sensitive topographic feature, submit to the MMS GOMR Plans Section (see page 2 of this NTL for addresses) a map at a scale of 1 inch = 1,000 feet with DGPS accuracy, showing the location of the seafloor disturbance relative to these features.
- 9. If you conduct an ancillary activity in the Live Bottom "Pinnacle Trend" area (see the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/environ/topoblocks.pdf for a list and http://www.gomr.mms.gov/homepg/regulate/environ/topomap.pdf for a map), make sure that you do not anchor or otherwise disturb the seafloor within 30 meters (100 feet) of any identified pinnacles or other hard bottoms that have a vertical relief of eight feet or more. Within 90 calendar days after you complete an ancillary activity that disturbed the seafloor within 61 meters (200 feet) of pinnacles in the "Pinnacle Trend" area, submit to the MMS GOMR Plans Section (see page 2 of this NTL for addresses) a map at a scale of 1 inch = 1,000 feet with DGPS accuracy, showing the location of the seafloor disturbance relative to these features.
- 10. If you conduct an ancillary activity in the Live Bottom "Low Relief" area (see the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/environ/topomap.pdf for a map), make sure that you do not anchor or otherwise disturb the seafloor near any identified live bottom low relief features. Within 90 calendar days after you complete an ancillary activity that disturbed the seafloor within 30 meters (100 feet) of live bottom low relief features, submit to the MMS GOMR Plans Section (see page 2 of this NTL for addresses) a map at a scale of 1 inch = 1,000 feet with DGPS accuracy, showing the location of the seafloor disturbance relative to these features.
- 11. If you conduct an ancillary activity in water depths 400 meters (1,312 feet) or greater, make sure that you do not anchor, use anchor chains or wire ropes, or otherwise disturb the seafloor within 76 meters (250 feet) of any features or areas that could support high-density benthic communities (see the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/environ/chemo_web.pdf for a list of known chemosynthetic community sites. Within 90 calendar days after you complete an ancillary activity that disturbed the seafloor within 152 meters (500 feet) of features or areas that could support high-density benthic communities, submit to the MMS GOMR Plans Section (see page 2

of this NTL for e-mail and postal addresses) a map at a scale of 1 inch = 1,000 feet with DGPS accuracy, showing the location of the seafloor disturbance relative to these features.

- 12. If you discover any high-relief topographic feature with a relief greater than eight (8) feet while conducting an ancillary activity, immediately report the discovery to the MMS GOMR Regional Director. Make sure you do not anchor on or otherwise disturb such a feature. Within 90 calendar days after you complete an ancillary activity that disturbed the seafloor within 30 meters (100 feet) of such a feature, submit to the MMS GOMR Plans Section (see page 2 of this NTL for addresses) a map at a scale of 1 inch = 1,000 feet with DGPS accuracy, showing the location of the seafloor disturbance relative to the feature.
- 13. Before you conduct an ancillary activity that could disturb the seafloor within 1,000 feet of an artificial reef site established by the State of Texas, in (or within 1,000 feet of) an artificial reef Permit Area established by the State of Texas, within 500 feet of an artificial reef site or an artificial reef permit area established by the States of Louisiana or Mississippi, or in a General Permit Area established by the States of Texas, Alabama, or Florida for the placement of artificial reef material, contact the appropriate State reef management agency. See the MMS Web sites at http://www.gomr.mms.gov/homepg/regulate/environ/artreefcontacts.pdf for State contacts.
- 14. If you conduct an ancillary activity within the boundaries of the Flower Gardens National Marine Sanctuary (Flower Gardens Banks and Stetson Bank), exercise caution to ensure that such activities do not endanger any other uses of the Sanctuary. See the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/environ/FGNMSmap.pdf for map. Additionally, if the ancillary activity involves moving the marker buoys at the Sanctuary, contact Mr. G. P. Schmahl, the current Sanctuary Manager, for instructions. See the MMS Web site at http://www.gomr.mms.gov/homepg/regulate/environ/FGNMScontacts.pdf for the locations of the Flower Gardens' marker buoys.
- 15. If the ancillary activity will involve using boats from a port located south of the Suwannee River mouth in Florida, make sure that you adhere to the following manatee protection plan:
- a. Advise your personnel of the possibility of the presence of manatees in the inland and coastal waters of Florida in the Eastern GOM.
- b. Advise your personnel that there are civil and criminal penalties for harming, harassing, or killing manatees, which are protected under the Endangered Species Act, the Marine Mammal Protection Act, and the Florida Manatee Sanctuary Act of 1978.
- c. Advise your vessel operators to (1) use the deeper ship channels to the maximum extent possible; (2) avoid collisions with manatees and to stay within the existing channels; and (3) obey all speed restrictions and travel at "no wake/idle" speeds at all times while operating in shallow water or in channels where the draft of the vessel provides less than four (4) feet of clearance. (Areas of manatee concentrations have been identified and speed limit signs have been erected in accordance with Federal, State, and local regulations.)

- d. While vessels are berthed in port, advise your vessel operators to use fenders between the dock and the vessel and/or between adjacent vessels berthed side-by-side. Make sure that the fenders have a minimum clearance of three feet when compressed between the dock and the vessel.
- e. Ensure that your vessel operators keep logs detailing any sighting of, collision with, damage to, or death of manatees that occurs while you conduct an ancillary activity. If a mishap involving a manatee should occur, make sure that the vessel operator immediately calls the "Manatee Hotline" (1-(888) 404-3922), and the U.S. Fish and Wildlife Service, Jacksonville Field Office ((904) 731-3336 for north Florida or the U.S. Fish and Wildlife Service, Vero Beach Ecosystem Office (1-(772) 562-3909) for south Florida.
- f. Within 60 calendar days after you complete the ancillary activity, submit a report summarizing all manatee incidents and sightings to the Florida Marine Research Institute, Florida Fish and Wildlife Conservation Commission, 100 Eighth Avenue SE, St. Petersburg, FL 33701-5095; and to the U.S. Fish and Wildlife Service, 7915 Baymeadows Way, Suite 200, Jacksonville, Florida 32256-7517, for north Florida, or to the U.S. Fish and Wildlife Service, 1339 20th Street, Vero Beach, Florida 32960-3559, for south Florida.
- 16. The Magnuson-Stevens Fisheries Conservation and Management Act (see 50 CFR 600.920) prohibits the use of explosives to take reef fish in the Exclusive Economic Zone. Therefore, if your ancillary activity involves the use of explosives, and the explosions result in stunned or killed fish, do not take such fish on board your vessels. If you do, you could be charged by the National Oceanic and Atmospheric Administration Fisheries Service (NOAA Fisheries Service) with a violation of the aforementioned Act. If you have any questions, contact NOAA Fisheries Service, Office for Law Enforcement, Southeast Division, at 1-(727) 824-5344.