I. Responsible Party

A. Lease Operator Name _____

B. Address _____

_____

C. Contact Person and Telephone Number _____

_____

II. Identification of Structure to be Removed

A. Platform Name _____

B. Location (Lease, Area, Block, and Block Coordinates) _____

_____

C. Corps of Engineers Permit Number _____

D. Date installed (Year) _____

E. Proposed date of removal (Month, Day, Year) _____

F. Water Depth _____

III. Description of Structure to be Removed

A. Configuration (Attach a Photograph or a Diagram)

B. Size _____

C. Number of Legs/Casings/Pilings _____

_____

D. Show X-Section(s) of Leg(s), Casing(s) and/or Piling(s) to be removed at the level of the cut. Indicate diameter and wall thickness of legs, casings and/or pilings, and where grouting exists _____

_____

E. Show Side-View(s) of Leg(s), Casing(s) and/or Piling(s) to be removed. Indicate where grout exists, the mud line and the location

of charge(s). Clearly indicate whether charge is to inside or outside of piling(s), casing(s) or leg(s). By note, indicate kind of each charge

_____

_____

F. Brief description of soil composition and condition _____

_____

_____

IV. Purpose

Brief discussion of the reason for removing the structure and disposition of the structure after removal. _____

_____

V. Removal Method

A. Brief description of the method to be used _____

_____

_____

B. If explosives are to be used for each charge provide the following:

1. Kind of explosive (e.g., nitromethane, RDX) _____
2. Size of charge(s) _____
3. Charge configuration(s) (Bulk charge(e.g. ring charge) vs shaped charge (i.e., cutting action results from focusing the explosive energy with a conical metallic liner) _____

_____

4. If not shown on drawings, depth of each charge _____

5. If multiple shots, sequence and timing of detonations _____

_____

6. Dimensions and cubic yardage of dredgig required to access or remove structure. _____

_____

7. Location of adjacent structures (rigs, pipelines, etc.) _____

_____

C. Pre-Removal Monitoring Techniques

1. Is the use of scare charges or acoustic devices proposed? _____

   If yes, provide the following:

   a. Number and kind _____

   b. Size of charges _____

   c. Brief description of how, where, and when scare charges or acoustic devices will be used _____

   _____

   d. Name and agency of person observing detonation compliance and deploying scare charges.

2. Will divers or acoustic devices be used to conduct a pre-removal survey to detect presence of turtles and marine mammals? _____

   If yes, briefly describe the proposed detection method _____

   _____

   _____

3. Location of endangered species nesting areas, oyster leases and federal or state lands within 1 mile of the removal. _____

   _____

D. Post-Removal Monitoring Techniques

1. Will transducers be used to measure the pressure and impulse of the detonations? _____

2. Will divers be used to survey the area after removal to determine any affects on marine life? _____

VI. Alternative(s) Evaluated

A. List alternatives to the proposed removal technique that were evaluated _____

_____

_____

B. Explain, specifically, why each alternative evaluated (especially any alternatives not involving explosives) was not selected _____

_____

_____

VII. Biological Information

Please provide the results of any recent biological surveys conducted in the vicinity of the structure. Describe any recent observations of threatened or endangered species or marine mammals at the structure site. Provide the results of biological post-removal monitoring efforts for any other removals undertaken by your firm within a three mile radius, and a general summary of all removals (indicate how many) undertaken by your firm.

VIII. Past and Future Removals

How many removals have been conducted within a three mile radius of the proposed removal by your firm (____), or by other firms as far as you know (_____) in state waters?

How many more removals are planned by your firm within a three mile radius of the proposed removal (_____), and approximately when would they occur (_____)?

How many other removal requests do you have pending before the Corps (__)?