

U.S. Army Corps
of Engineers
Baltimore District

Public Notice

In Reply to Application Number
CENAB-OPR-M (POKRANDT, PJH OYSTER LEASES
LLC/AQUACULTURE LEASE #352) 2016-01618

PN 18-40

Comment Period: June 26, 2018 to July 26 2018

THE PURPOSE OF THIS PUBLIC NOTICE IS TO SOLICIT COMMENTS FROM THE PUBLIC ABOUT THE WORK DESCRIBED BELOW. AT THIS TIME, NO DECISION HAS BEEN MADE AS TO WHETHER OR NOT A PERMIT WILL BE ISSUED.

The Baltimore District has received an application for a Department of the Army permit pursuant to **Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act (33 U.S.C. 1344)**, as described below:

APPLICANT: Mr. James K. Pokrandt
400 Bayly Avenue
Cambridge, Maryland 21613

WATERWAY AND LOCATION: In the Wicomico River near Mt. Vernon, Wicomico County, Maryland.

PROPOSED WORK AND PURPOSE: The applicant proposes, in accordance with the attached plans, to establish, operate, and maintain a 5.9-acre oyster aquaculture operation on the bottom of Harris Creek for purposes of culturing *Crassostrea virginica* (Eastern Oyster) by depositing a maximum of 3 inches of shell and/or spat on shell on the bottom, without predator controls. The site is composed of sand, mud and shell substrate throughout the project area, and the current water depths within the project location vary from -2.7 feet to -7.7 feet at mean lower low water (MLLW), depending on the location within the project area. The applicant's plans identify a minimum vertical clearance varying from 2.4 feet to 7.5 feet MLLW, depending on the location within the project area. The project area is located a minimum of 83 feet channelward of the approximate mean high water MLLW shoreline and a maximum of 758 feet channelward of the MLLW shoreline. The project corners would be marked with white PVC buoys anchored to the bottom with a single vertical line. There will be four buoys and four vertical lines. The applicant will harvest oysters using a power dredge and offload at Nanticoke Harbor. The project does not qualify for authorization under a general permit because it is proposed in an area that has been identified as Essential Fish Habitat (EFH) for spawning striped bass.

As part of the planning process for the proposed project, steps were taken to ensure avoidance and minimization of impacts to aquatic resources to the maximum extent practicable based on the existing site conditions. No compensatory mitigation is proposed since no wetland fill impacts are proposed.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The

benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, and, in general, the needs and welfare of the people.

The evaluation of the impacts of the work described above on the public interest will include application of the Clean Water Act 404(b)(1) Guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 of the Clean Water Act.

The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Written comments concerning the work described above related to the factors listed above or other pertinent factors must be received by the District Engineer, U.S. Army Corps of Engineers, Baltimore District, [Attn: Marion Gall, CENAB-OPR-P], 1631 South Atherton Street, Suite 101 State College, Pennsylvania 16801 or marion.gall@usace.army.mil, within the comment period specified above.

ESSENTIAL FISH HABITAT: The Magnuson-Stevens Fishery Conservation and Management Act (MSFCMA), as amended by the Sustainable Fisheries Act of 1996 (Public Law 04-267), requires all Federal agencies to consult with the National Marine Fisheries Service (NMFS) on all actions, or proposed actions, permitted, funded, or undertaken by the agency that may adversely affect Essential Fish Habitat (EFH). The Chesapeake Bay main stem has been identified as EFH, as described under Magnuson-Stevens Fishery Conservation and Management Act (MSFCMA), for Juvenile and adult Red hake (*Urophycis chuss*) and Windowpane flounder (*Scopthalmus aquosus*); Adult Atlantic sea herring (*Clupea harengus*); Juvenile and adult Bluefish (*Pomatomus saltatrix*); Eggs, larvae, juvenile and adult Atlantic butterfish (*Peprilus triacanthus*); Larvae, juvenile and adult Summer flounder (*Paralichthys dentatus*); Juvenile and adult Scup (*Stenotomus chrysops*) and Red Drum (*Sciaenops ocellatus*); Eggs, larvae, juveniles and adult King mackerel (*Scomberomorus cavalla*), Spanish mackerel (*Scomberomorus maculatus*), Cobia (*Rachycentron canadum*), Black sea bass (*Centropristus striata*) and all managed species under the MSFCMA. According to the Maryland Department of Natural Resource's Merlin on-line database, the proposed lease site has been identified as being EFH for spawning striped bass.

The project has the potential to adversely affect EFH or the species of concern by the alteration of spawning, nursery, forage and/or shelter habitat. The project may have an adverse effect on an approximate total of 5.9 acre area of EFH as described under the MSFCMA for the species and life stages identified above. This habitat consists of a mostly sand, shell and mud substrate

which does not support SAV. According to the Virginia Institute of Marine Science (VIMS) survey maps, there was no SAV within the area. The Baltimore District has made a preliminary determination that site-specific impacts would not be substantial and an abbreviated consultation will be conducted with NMFS. No mitigative measures are recommended at this time to minimize adverse effects on EFH. This preliminary determination may be modified if additional information indicates otherwise and could change the Corps' preliminary determination

WATER QUALITY CERTIFICATION: The applicant is required to obtain a water quality certification in accordance with Section 401 of the Clean Water Act from the Maryland Department of the Environment. Any written comments concerning the work described above which relate to water quality certification must be received by the Maryland Department of the Environment, Tidal Wetlands Division, Montgomery Park Business Center, 1800 Washington Blvd., Suite 430, Baltimore, Maryland 21230 within the comment period as specified above to receive consideration. The 401 certifying agency has a statutory limit of one year to make its decision.

COASTAL ZONE MANAGEMENT PROGRAM: The applicant has certified in this application that the proposed activity complies with and will be conducted in a manner consistent with the Maryland Coastal Zone Program. This certification statement is available for inspection in the District Office; however, public comments relating to consistency must be received by the Tidal Wetlands Division, Maryland Department of the Environment, Montgomery Park Business Center, 1800 Washington Blvd. Suite 430, Baltimore, Maryland 21230, within the comment period as specified above. It should be noted that the MDE has a statutory limit of 6 months in which to make its consistency determination.

The applicant must obtain any State or local government permits which may be required.

ENDANGERED SPECIES ACT: A preliminary review of this application indicates that the proposed work may affect, but is not likely to adversely affect, Federal listed threatened or endangered species or their critical habitat, pursuant to Section 7 of the Endangered Species Act, as amended. As the evaluation of this application continues, additional information may become available which could modify this preliminary determination.

NATIONAL HISTORIC PRESERVATION ACT: Review of the latest published version of the National Register of Historic Places indicates that no registered properties listed as eligible for inclusion therein are located at the site of the proposed work. Currently unknown archeological, scientific, prehistoric, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

The evaluation of the impact of the work described above on the public interest will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 of the Clean Water Act. Any person who has an interest, which may be adversely affected by the issuance of this permit, may request a public hearing. The District Engineer must receive the request, which must be in writing, to the U.S. Army Corps of Engineers, Baltimore District, 218 N. Washington Street, Suite 304 Easton, MD 21601, within the comment period as specified as above to receive consideration. Also, it must clearly state the interest that may be adversely affected by this activity and the manner in which the interest may be adversely affected.

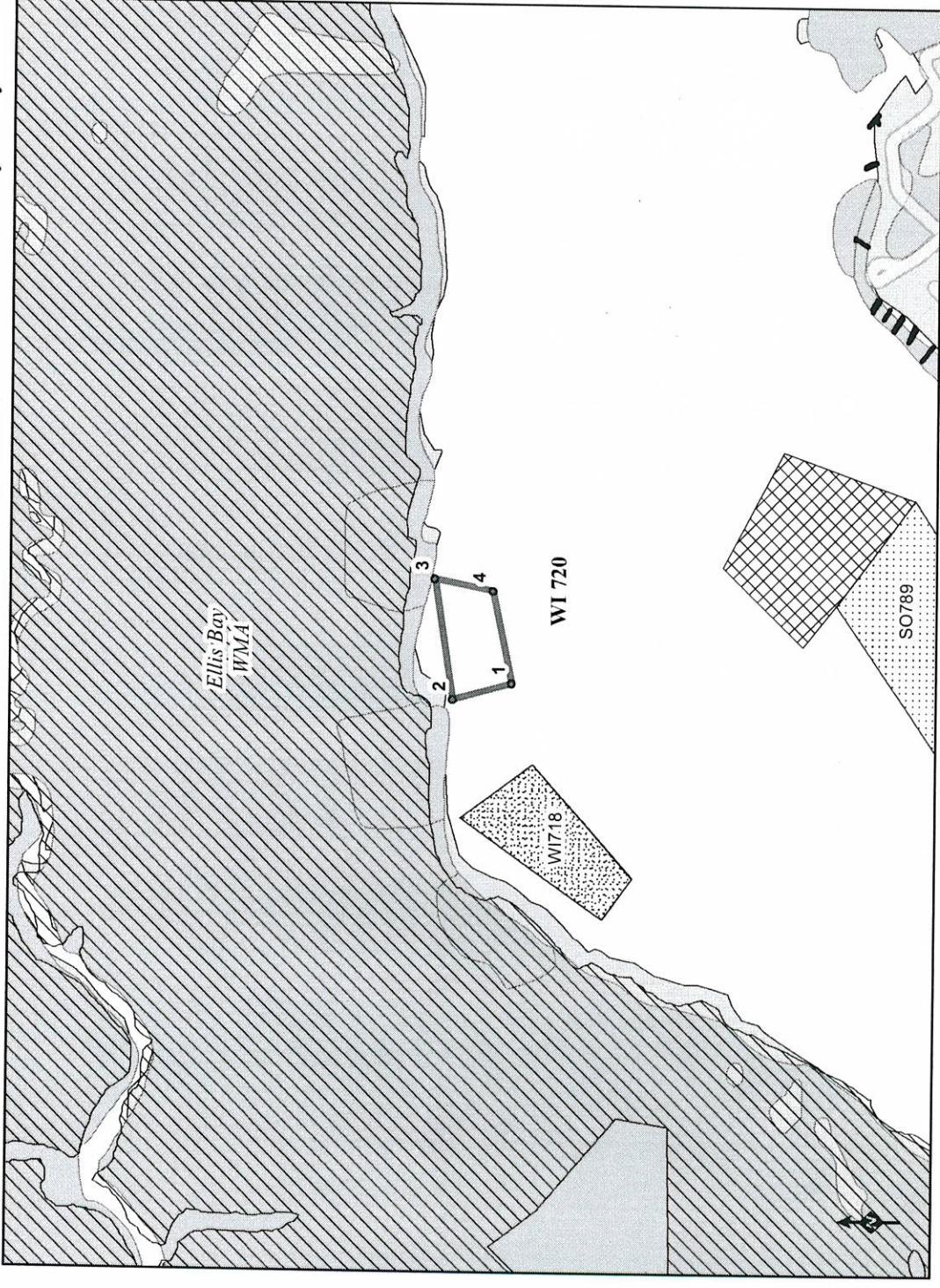
It is requested that you communicate the foregoing information concerning the proposed work to any persons known by you to be interested and not being known to this office, who did not receive a copy of this notice. If you have any questions concerning this matter, please contact Marion Gall at 814-235-1761 or marion.gall@usace.army.mil.

FOR THE DISTRICT ENGINEER:

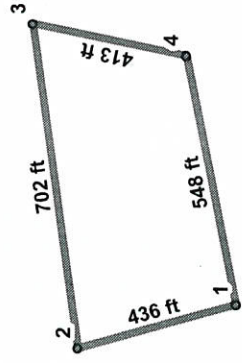
Kathy B. Anderson
Chief, Maryland Section Southern

Exhibit A - Shellfish Submerged Land Lease WI 720

James K. Pokrandt & PJH Oyster Leases, LLC - Wicomico River, Wicomico County Maryland



- Wetlands of Special State Concern (MD-DNR)
- Land-Based Sanctuaries and Refuges (state, federal, private, etc)
- Structures (Piers, Marinas, etc)
- Shellfish Lease WI 720
- Tidal Wetlands (NWI Wetlands) (excludes E1 type)
- Active Shellfish Lease
- Proposed Shellfish Lease



Label	Coordinates	MLLW (ft)
1	N 38° 15' 21.5", E -75° 50' 32.6"	6.7
2	N 38° 15' 25.7", E -75° 50' 33.8"	2.7
3	N 38° 15' 27.0", E -75° 50' 25.2"	2.7
4	N 38° 15' 22.9", E -75° 50' 26.0"	7.7

Larry Hogan
Governor
Boyd K. Rutherfordford
Lt. Governor
Mark J. Belton
Secretary



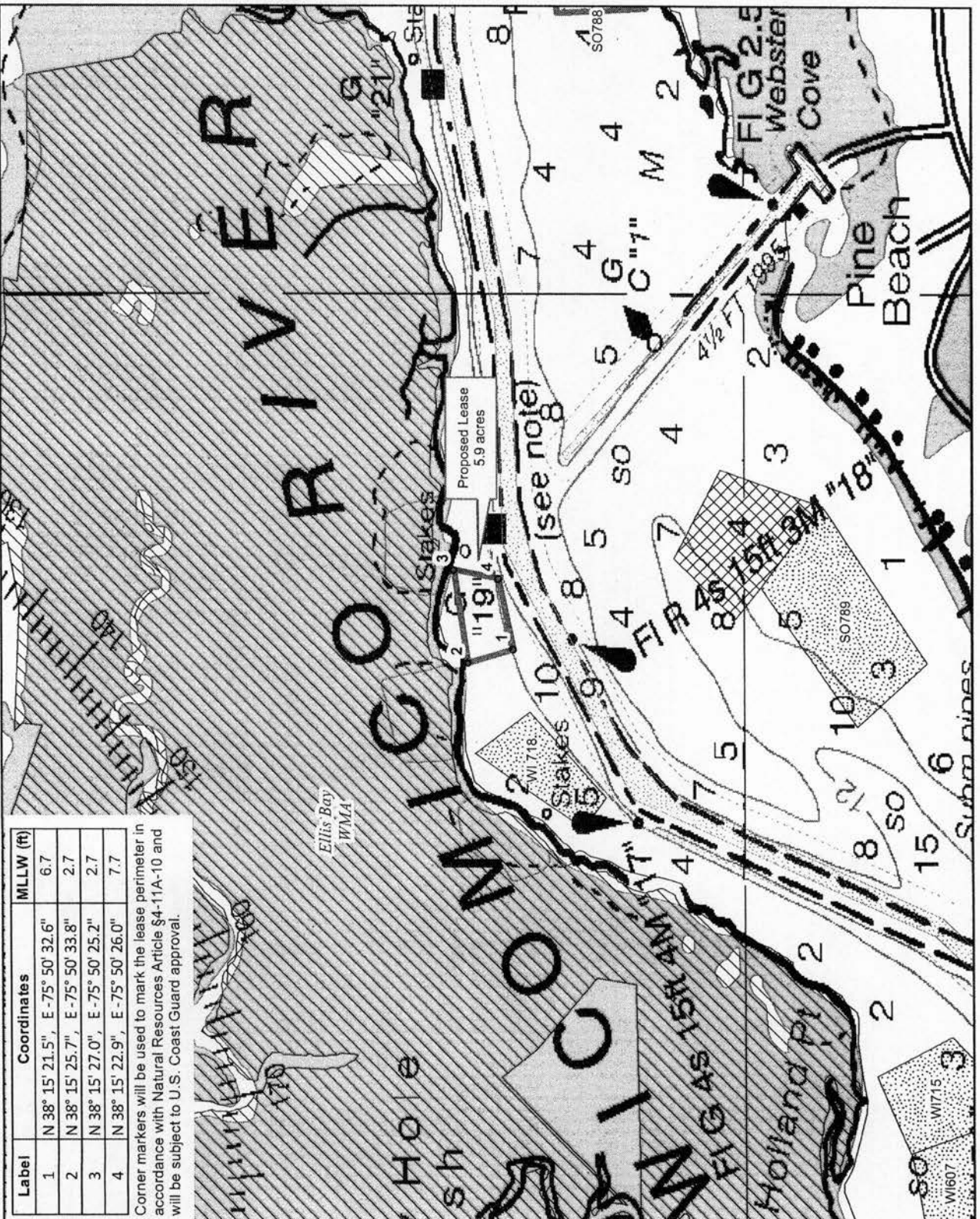
Maryland Department of Natural Resources
Geospatial Information & Analysis
580 Taylor Ave. E-2, Annapolis, MD 21401
410-260-8985 or 1-877-620-8DNR x8985
dnr.maryland.gov
DNR August 2017

Proposed Shellfish Submerged Land Lease NAV Chart Map

James K. Pokrandt & PJH Oyster Leases, LLC #352 - Wicomico River, Wicomico County Maryland

Label	Coordinates	MLLW (ft)
1	N 38° 15' 21.5", E -75° 50' 32.6"	6.7
2	N 38° 15' 25.7", E -75° 50' 33.8"	2.7
3	N 38° 15' 27.0", E -75° 50' 25.2"	2.7
4	N 38° 15' 22.9", E -75° 50' 26.0"	7.7

Corner markers will be used to mark the lease perimeter in accordance with Natural Resources Article §4-11A-10 and will be subject to U.S. Coast Guard approval.



- Lease Area shown over NOAA Raster Navigational Charts.
- Proposed Lease
 - Land-Based Sanctuaries and Refuges (state, federal, private, etc)
 - Submerged Aquatic Vegetation (VIMS)
 - Structures (Piers, Marinas, etc)
 - Wetlands of Special State Concern (MD-DNR)
 - Active Shellfish Lease
 - Proposed Shellfish Lease
 - Tidal Wetlands (NWI Wetlands) (excludes E1 type)



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Maryland Department of Natural Resources
Geospatial Information and Analysis
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410-260-8985 or 1-877-620-8DNR 48985
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DNR June 2017



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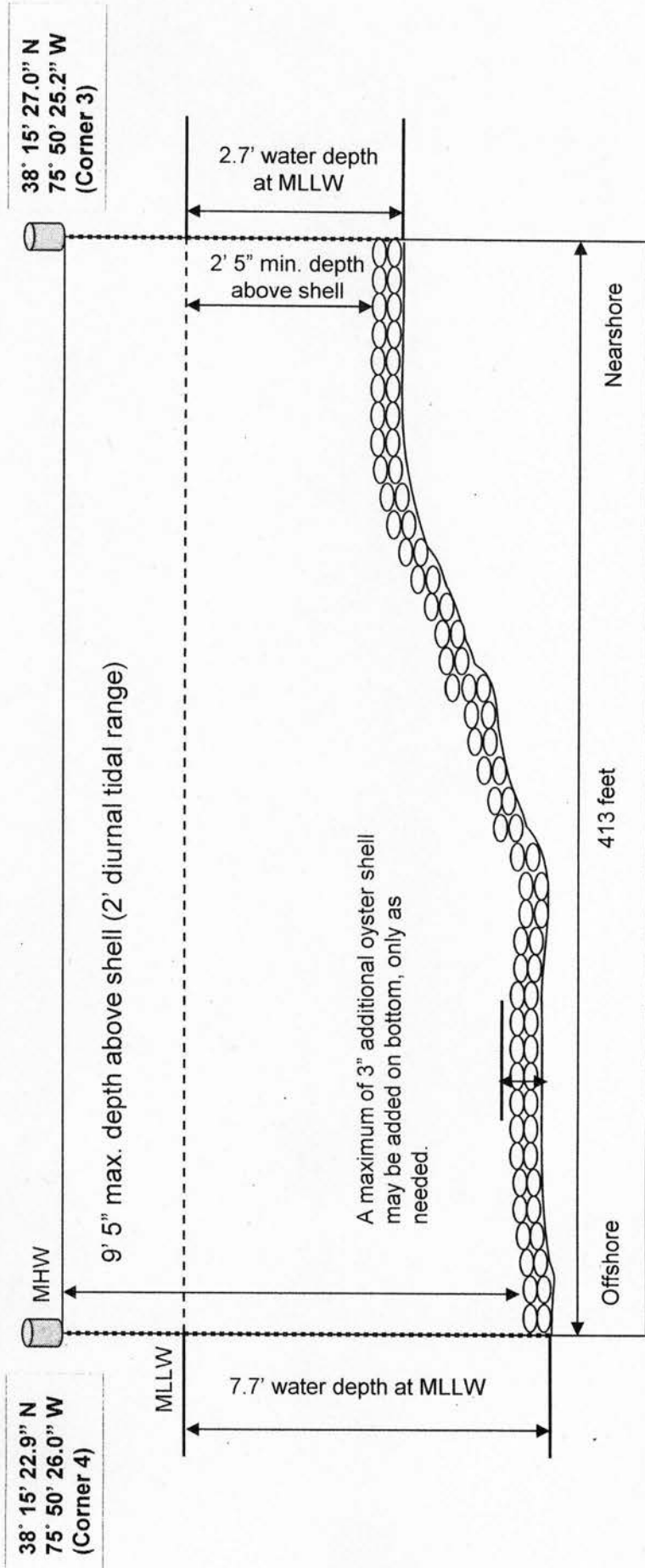
Cross-Section Diagram for Proposed Submerged Land Lease #352

Name/Business: James K. Pokrandt & PJH Oyster Leases, LLC
 Town, State: Mt. Vernon, MD
 Waterbody: Wicomico River
 Date: August 2017

 Corner marker (with applicant contact info, see insert for details)

MHW = mean high water

MLLW = mean lower low water



HC