



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT
7400 LEAKE AVENUE
NEW ORLEANS LA 70118-3651

October 3, 2022

Regulatory Division
Western Evaluation Branch

Project Manager:
Michael H. Herrmann Jr.
(504) 862-1954
michael.h.herrmann@usace.army.mil

Application #: MVN-2022-00047-WLL

PUBLIC NOTICE

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to: [] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [**X**] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344), and/or [**X**] Section 14 of the Rivers and Harbors Act of 1899 (33 U.S.C. Section 408).

WELL PAD AND ACCESS ROAD IN ST LANDRY PARISH

NAME OF APPLICANT: Moby Prospects, LLC, c/o: C.H. Fenstermaker & Associates, LLC, 135 Regency Square, Lafayette, LA 70508.

LOCATION OF WORK: Located in St. Landry Parish, located approximately 6.69 miles S from Krotz Springs, LA, off of the W. Atchafalaya Levee Rd., (lat. 30 26 23.25, long. 91 44 29.10), as shown within the attached drawings. (Hydrologic Unit Code 08080101, Atchafalaya Watershed)

CHARACTER OF WORK: Clear, grade, excavate and deposit fill to construct a ring leveed well pad and access road in St. Landry Parish. The purpose of the proposed development is to drill and produce the South Krotz Springs Prospect. The project will consist of a proposed 30' by 1,329' access road, a 350' by 450' drill site, two proposed 30' by 45' wings, a new proposed culvert and one culvert replacement. The project will impact approximately 0.02 acres of jurisdictional PEM wetlands and 0.04 acres of bottomland hardwoods habitat through clearing and filling activities. Fill operations will include the deposition of approximately 278 cubic yards of fill material into wetlands, associated with the construction of the roadway and well pad. If a Department of the Army permit is found acceptable, the applicant has proposed to mitigate unavoidable wetland impacts at an approved and acceptable mitigation bank within the N.O. District.

The comment period on the requested Department of the Army Permit will close **20 days** from the date of this public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit request, and must be submitted so as to be received before or by the last day of the comment period. Letters and/or comments concerning the subject permit application must reference the Applicant's Name and the Permit Application Number and can be preferably emailed to the Corps of Engineer's project manager listed above or forwarded to the Corps of Engineers at the address above, **ATTENTION: REGULATORY DIVISION, RGW, Michael H. Herrmann Jr.** Individuals or parties may also request an extension of time in which to comment on the proposed work by mail or preferably by emailing the specified project manager listed above. Any request for an extension of time to comment must be specific and substantively supportive of the requested extension and received by this office prior to the end of the initial comment period. The Branch Chief will review the request and the requester will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous and inclusive of the initial comment period and will not exceed a total of 30 calendar days. This public notice is also available for review online at <https://go.usa.gov/xennJ>

Corps of Engineers Permit Criteria

The decision whether to issue a permit will be based on an evaluation of the probable impacts, 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, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

This request will also be reviewed by the USACE Operations Division pursuant to Section 408 and USACE Engineering Circular (EC) 1165-2-220, which provides policy and procedural guidance for processing requests that may alter or impact a USACE civil works project.

The U.S. Army 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 U.S. Army Corps of Engineers to determine whether to make, 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 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.

The New Orleans District is presently unaware of properties listed on the National Register of Historic Places at or near the proposed work but is pending further review in accordance with the National Historic Preservation Act. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. As deemed necessary, copies of this public notice will be sent to the State Archeologist, State Historic Preservation Officer, and federally listed tribes regarding potential impacts to cultural resources.

Our initial finding is that the proposed work would neither affect any species listed as endangered by the U.S. Departments of Interior or Commerce, nor affect any habitat designated as critical to the survival and recovery of any endangered species. Based on the Information Planning and Consultation (IPaC) tool for Endangered Species in Louisiana, as signed on January 27, 2020, between the U.S. Army Corps of Engineers, New Orleans and the U.S. Fish and Wildlife Service, it has been determined that the project would have no effect to any listed species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal may result in the destruction, alteration, and/or disturbance of **0 acres** of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

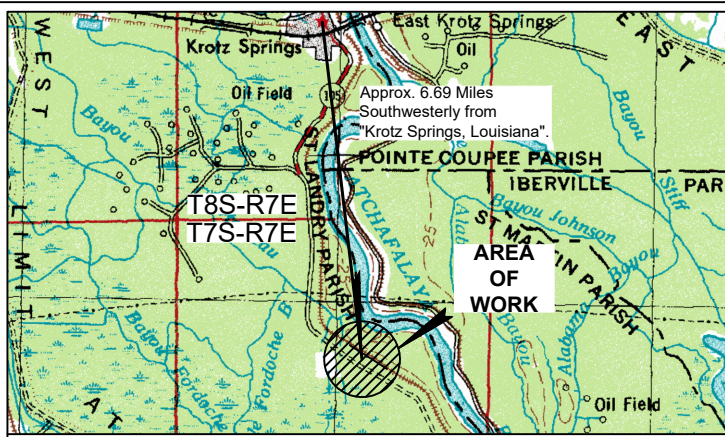
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. *Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the Louisiana Department of Environmental Quality before a Department of the Army permit could be issued.*

Any person may request within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state with particularity, the reasons for holding a public hearing, and can be preferably emailed to the USACE project manager listed above or mailed to the address listed above.

You are invited to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Darrell S. Barbara
Chief, Western Evaluation Branch
Regulatory Division

Enclosures

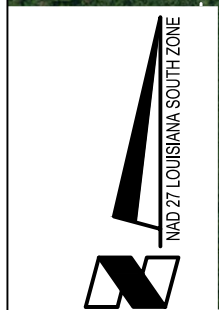


VICINITY MAP
SCALE: 1" = 20,000'



PROPOSED DRILLSITE, ACCESS & STRUCTURES:

South Krotz Springs Prospect
(NAD 27)
X = 1,871,431.94
Y = 644,955.27
(NAD 83/2011)
Lat. 30° 26' 23.25"
Long. 91° 44' 29.10"



SCALE: 1" = 1000'
0' 500' 1000'

FENSTERMAKER
C. H. Fenstermaker & Associates, L.L.C.
135 Regency Sq.
Lafayette, LA 70508
Ph. 337-237-2200
Fax. 337-232-3299

REVISIONS	
DRAWN BY: RMB	PROJ. MGR.: DBM
DATE: 11/18/2021	
JOB#: 2213976	SHEET 1 OF 3

NOTE: THESE PLANS ARE INTENDED EXCLUSIVELY FOR THE PURPOSE OF OBTAINING ENVIRONMENTAL COMPLIANCE PERMITS AND ARE NOT TO BE USED FOR CONSTRUCTION, BIDDING, RECORDATION, CONVEYANCE, SALES OR ENGINEERING DESIGN.

Not to be used for construction, bidding, recordation, conveyance, sales, or engineering design.

PRELIMINARY

Rex R. Jones
Professional Land Surveyor
Registration No. 4873

**SOUTH KROTZ SPRINGS PROSPECT
NO. 1 WELL
MOBY PROSPECTS, LLC
PROPOSED DRILLSITE, ACCESS &
STRUCTURES
SITUATED IN
SECTION 15, T7S-R7E
ST. LANDRY PARISH, LOUISIANA**

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R 7 E

Existing Powerlines

Gem Road

W. Atchafalaya Road

Existing Ditch

PROPOSED DRILLSITE, ACCESS & STRUCTURES:
South Krotz Springs Prospect

Sec. 15

Proposed 30' x 42' Wing

Proposed Culvert

Proposed 30' x 42' Wing

Proposed 30' x 129' Access

Estimate Toe of Levee

T 7 S

W-1 (PEIM)



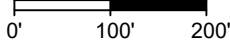
Proposed 400' x 400' Drillsite

Sec. 22

NAD 27 LOUISIANA SOUTH ZONE



SCALE: 1"= 200'



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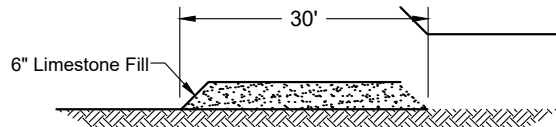
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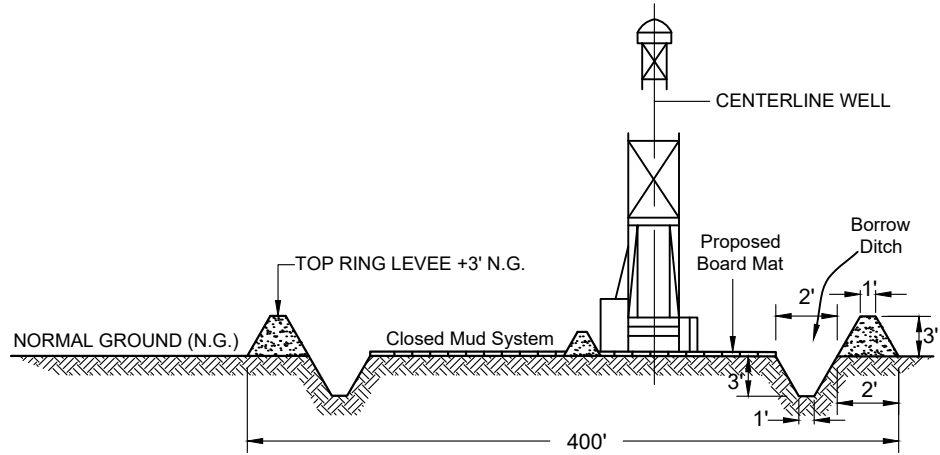
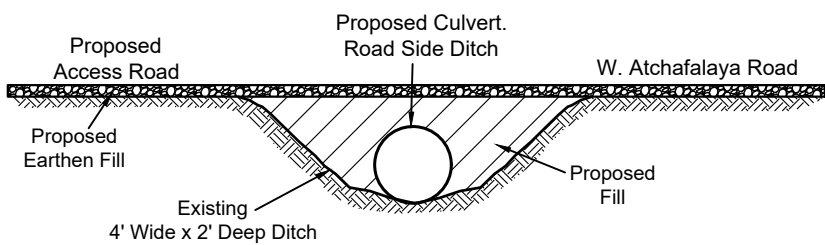
REVISIONS	
DRAWN BY: RMB	PROJ. MGR.: DBM
DATE: 11/18/2021	
JOB#: 2213976	SHEET 2 OF 3

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Note:
Earthen Fill in Roadside Ditch
25 CU YDS.
(Based on 24" minimum culvert)



TYPICAL ACCESS ROAD
No Scale



TYPICAL CROSS-SECTION OF DRILLSITE
No Scale

NOTES:

1. Material for drillsite levees will be taken from within the leveed perimeter.
2. The drillsite and ring levees will be degraded within 90 days following abandonment. The material will be deposited to the extent practicable into the borrow areas from which the material was excavated and the area leveled and restored to as near preproject conditions as practicable.
3. In the event the well is productive, boards may be replaced with gravel or other suitable permitting material and the area restored except for the minimum area required for production.
4. Closure procedures, including onsite land treatment and/or offsite disposal of mud pit contents and other drilling residues, shall be conducted in accordance with appropriate Federal and State Regulations.
5. Closed Mud System will be used.

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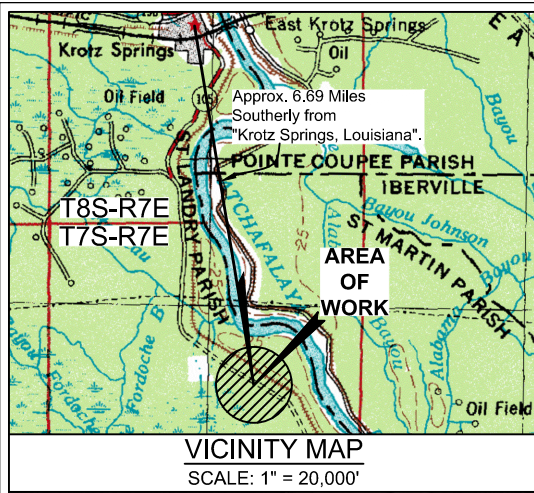
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**SOUTH KROTZ SPRINGS PROSPECT
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PROPOSED DRILLSITE, ACCESS &
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SITUATED IN
SECTION 15, T7S-R7E
ST. LANDRY PARISH, LOUISIANA**



R 7 E

Sec. 14

Sec. 15

T
7
S

**PROPOSED SOUTH KROTZ
SPRINGS PROSPECT
NO. 1 WELL**
X = 1,873,209.23' (NAD27 La S)
Y = 642,669.07'
LAT. 30° 26' 00.68" N (NAD83/2011)
LONG. 91° 44' 08.71" W

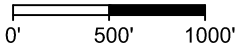
Par Rd 3-95(W. Aichafalaya Levee Road)

Sec. 22

Sec. 23



SCALE: 1" = 1000'



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DATE: 08/29/2022	
JOB#: 2213976	SHEET 1 OF 3

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R 7 E

LEGEND

- = Wetlands-Palustrine Forested (PFO)
- = Other Waters (Non-Wetland Waters)

Proposed
30' x 45' Wings
±0.01 Acres(Each)

OW-1

Proposed
Culvert

Par Rd 3-95(W. Atchafalaya Levee Road)

PROPOSED
BOARD
ACCESS ROAD
30' x ±1,329.32'
±0.92 Acres

T
7
S

Sec. 22

Sec. 23

PROPOSED SOUTH KROTZ
SPRINGS PROSPECT
NO. 1 WELL

X = 1,873,209.23' (NAD27 La S)
Y = 642,669.07'
LAT. 30° 26' 00.68" N (NAD83/2011)
LONG. 91° 44' 08.71" W

PROPOSED PAD
±3.62 Acres

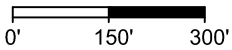
OW-2

Existing 12"
Culvert to be
Replaced
w/24" Culvert

OW-2



SCALE: 1"= 300'



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PROPOSED DRILLSITE, ACCESS &
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SITUATED IN
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JOB#: 2213976	SHEET 2 OF 3

