

Regulatory Program

APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in the Approved Jurisdictional Determination Form User Manual.

SECTION I: BACKGROUND INFORMATION

A. COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): 11/25/2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): 2019-01450-EJW

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State:MN County/parish/borough: Dakota

Center coordinates of site (lat/long in degree decimal format): Lat. 44.747936, Long. -93.016443.

Map(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or potential jurisdictional areas where applicable) is/are: 🛛 attached 🗌 in report/map titled

Other sites (e.g., offsite mitigation sites, disposal sites, etc.) are associated with this action and are recorded on a different JD form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1):

D. REVIEW PERFORMED FOR SITE EVALUATION:

Office (Desk) Determination Only. Date: 11/12/2019.

Office (Desk) and Field Determination. Office/Desk Date(s): Field Date(s):

SECTION II: DATA SOURCES

Check all that were used to aid in the determination and attach data/maps to this JD form and/or references/citations in the administrative record, as appropriate.

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: SKB Environmental WPL 12" Pipeline Relocation / 6/20/2019.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.

Office concurs with data sheets/delineation report.. Title/Date: SKB Environmental WPL 12" Pipeline Relocation / 6/20/2019.

Office does not concur with data sheets/delineation report. Summarize rationale and include information on revised data sheets/delineation report that this JD form has relied upon: . Revised Title/Date:

- Data sheets prepared by the Corps. Title/Date:
- Corps navigable waters study. Title/Date:
- CorpsMap ORM map layers. Title/Date:
- USGS Hydrologic Atlas. Title/Date:
- USGS, NHD, or WBD data/maps. Title/Date:
- USGS 8, 10 and/or 12 digit HUC maps. HUC number:
- USGS maps. Scale & quad name and date:
- USDA NRCS Soil Survey. Citation: Dakota County Soil Survey Data.
- USFWS National Wetlands Inventory maps. Citation: National Wetland Inventory (NWI).
- State/Local wetland inventory maps. Citation: MnDNR Public Waters Inventory (PWI).
- FEMA/FIRM maps. Citation: Federal Emergency Management Agency (FEMA) floodplain data.
- Photographs: Aerial. Citation: . or Other. Citation:
- LiDAR data/maps. Citation: Minnesota Department of Natural Resources (MnDNR) MnTOPO LiDAR contour data.
- Previous determinations. File no. and date of jurisdictional determination letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):



City: Rosemount

SECTION III: SUMMARY OF FINDINGS

Complete Spreadsheet Tab "Aquatic Resources" - Required for All AJDs

A. RIVERS AND HARBORS ACT (RHA) SECTION 10 DETERMINATION OF JURISDICTION:

"*" "navigable waters of the U.S."* within RHA jurisdiction (as defined by 33 CFR part 329) in the review area.

• List water(s) and area/length within review area – Required:

NOTE: If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Section 10 navigable waters list, DO NOT USE THIS FORM TO MAKE THE DETERMINATION. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability determination.

B. CLEAN WATER ACT (CWA) SECTION 404 DETERMINATION OF JURISDICTION: "waters of the U.S." within CWA jurisdiction (as defined by 33 CFR part 328.3) in the review area. Check all that apply.

(a)(1): All waters which are currently used, were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. (Traditional Navigable Waters or TNW).

• Complete Spreadsheet Tab "(a)(1)" - Required

This JD includes a case-specific (a)(1) TNW (Section 404 navigable-in-fact) determination on a water that has not previously been designated as such. Documentation required for this case-specific (a)(1) TNW determination is attached.

- (a)(2): All interstate waters, including interstate wetlands.
 - Complete Spreadsheet Tab "(a)(2)" Required
- (a)(3): The territorial seas.
 - Complete Spreadsheet Tab "(a)(3)" Required
- (a)(4): All impoundments of waters otherwise identified as waters of the U.S. under 33 CFR part 328.3.
 - Complete Spreadsheet Tab "(a)(4)" Required
- (a)(5): All tributaries, as defined in 33 CFR part 328.3, of waters identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.
 - Complete Spreadsheet Tab "(a)(5)" Required
- (a)(6): All waters adjacent to a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3, including wetlands, ponds, lakes, oxbows, impoundments, and similar waters.
 - Complete Spreadsheet Tab "(a)(6)" Required
 - Bordering/Contiguous.
 - Neighboring:
 - (c)(2)(i): All waters located within 100 feet of the ordinary high water mark (OHWM) of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3.
 - (c)(2)(ii): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 and not more than 1,500 feet of the OHWM of such water.
 - (c)(2)(iii): All waters located within 1,500 feet of the high tide line of a water identified in paragraphs (a)(1) or (a)(3) of 33 CFR part 328.3, and all waters within 1,500 feet of the OHWM of the Great Lakes.

(a)(7): All waters identified in 33 CFR 328.3(a)(7)(i)-(v) where they are determined, on a case-specific basis, to have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.

• Complete Spreadsheet Tab "(a)(7)" for the significant nexus determination. Attach a map delineating the SPOE watershed boundary with (a)(7) waters identified in the similarly situated analysis. – Required

Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus analysis.

(a)(8): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3 not covered by (c)(2)(ii) above and all waters located within 4,000 feet of the high tide line or OHWM of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 where they are determined on a case-specific basis to have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.

• Complete Spreadsheet Tab "(a)(8)" for the significant nexus determination. Attach a map delineating the SPOE watershed boundary with (a)(8) waters identified in the similarly situated analysis. – Required

Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus analysis.

C. NON-WATERS OF THE U.S. FINDINGS:

Check all that apply.

The review area is comprised entirely of dry land.

Potential-(a)(7) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.

Complete Spreadsheet Tab "NonWaters-No SigNex". Attach a map delineating the SPOE watershed boundary with potential (a)(7) waters identified in the similarly situated analysis. – Required

Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus analysis.

- Potential-(a)(8) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.
 - Complete Spreadsheet Tab "NonWaters-No SigNex". Attach a map delineating the SPOE watershed boundary with potential (a)(8) waters identified in the similarly situated analysis. Required

Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus analysis.

Excluded Waters (Non-Waters of U.S.), even where they otherwise meet the terms of paragraphs (a)(4)-(a)(8):

• Complete Spreadsheet Tab "NonWaters-Excluded" - Required

- (b)(1): Waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of the CWA.
- \Box (b)(2): Prior converted cropland.
- (b)(3)(i): Ditches with ephemeral flow that are not a relocated tributary or excavated in a tributary.
- (b)(3)(ii): Ditches with intermittent flow that are not a relocated tributary, excavated in a tributary, or drain wetlands.
- (b)(3)(iii): Ditches that do not flow, either directly or through another water, into a water identified in paragraphs (a)(1)-(a)(3).
- (b)(4)(i): Artificially irrigated areas that would revert to dry land should application of water to that area cease.
- (b)(4)(ii): Artificial, constructed lakes and ponds created in dry land such as farm and stock watering ponds, irrigation ponds, settling basins, fields flooded for rice growing, log cleaning ponds, or cooling ponds.
- (b)(4)(iii): Artificial reflecting pools or swimming pools created in dry land.¹
- (b)(4)(iv): Small ornamental waters created in dry land.¹
- (b)(4)(v): Water-filled depressions created in dry land incidental to mining or construction activity, including pits excavated for obtaining fill, sand, or gravel that fill with water.
- (b)(4)(vi): Erosional features, including gullies, rills, and other ephemeral features that do not meet the definition of tributary, non-wetland swales, and lawfully constructed grassed waterways.¹
- (b)(4)(vii): Puddles.¹
- (b)(5): Groundwater, including groundwater drained through subsurface drainage systems.¹
- (b)(6): Stormwater control features constructed to convey, treat, or store stormwater that are created in dry land.¹
- (b)(7): Wastewater recycling structures created in dry land; detention and retention basins built for wastewater recycling; groundwater recharge basins; percolation ponds built for wastewater recycling; and water distributary structures built for wastewater recycling.

Other non-juris dictional waters/features within review area that do not meet the definitions in 33 CFR 328.3 of (a)(1)-(a)(8) waters and are not excluded waters identified in (b)(1)-(b)(7).

• Complete Spreadsheet Tab "NonWaters-Other" - Required

D. ADDITIONAL COMMENTS TO SUPPORT JD:

The review area for this determination contains one wetland and one roadside ditch labeled as Area 1 & 2 that are highlighted in yellow on the attached figures and listed on the tables labeled MVP-2019-01450-EJW Pages 1 of 2 through Page 2 of 2. Area 1 is not located within the 100-year flood plain of a water identified in (a)(1)-(a)(3) and a water located more than 4,000 feet of the hight tide line or ordinary high water mark of a water identified in paragraphs (a)(1) through (a)(5). Therefore, Area 1 is not a WoUS and is not jurisdictional under the CWA. Area 1 is approximately 21 feet east of Area 2. Area 2 is labeled as wetland, but it is a ditch that does not flow either directly, or through another water, into a water identified in paragraphs (a)(1)-(a)(3). Area 2 is approximately 1,496 linear feet (1.02 acre) in size. This was confirmed by reviewing aerial photography, national hydrography data, and the permit application dated June 20, 2019. Based on this review, the evaluated Area 1 and Area 2 are not jurisdictional under the 2015 Clean W ater Rule because Area 1 is outside the threshold distance or 100 year floodplain and Area 2 meet the terms of paragraph (b)(3)(iii).

¹ In many cases these excluded features will not be specifically identified on the approved JD form, unless specifically requested. Corps Districts may, in case-by-case instances, choose to identify some or all of these features within the review area.

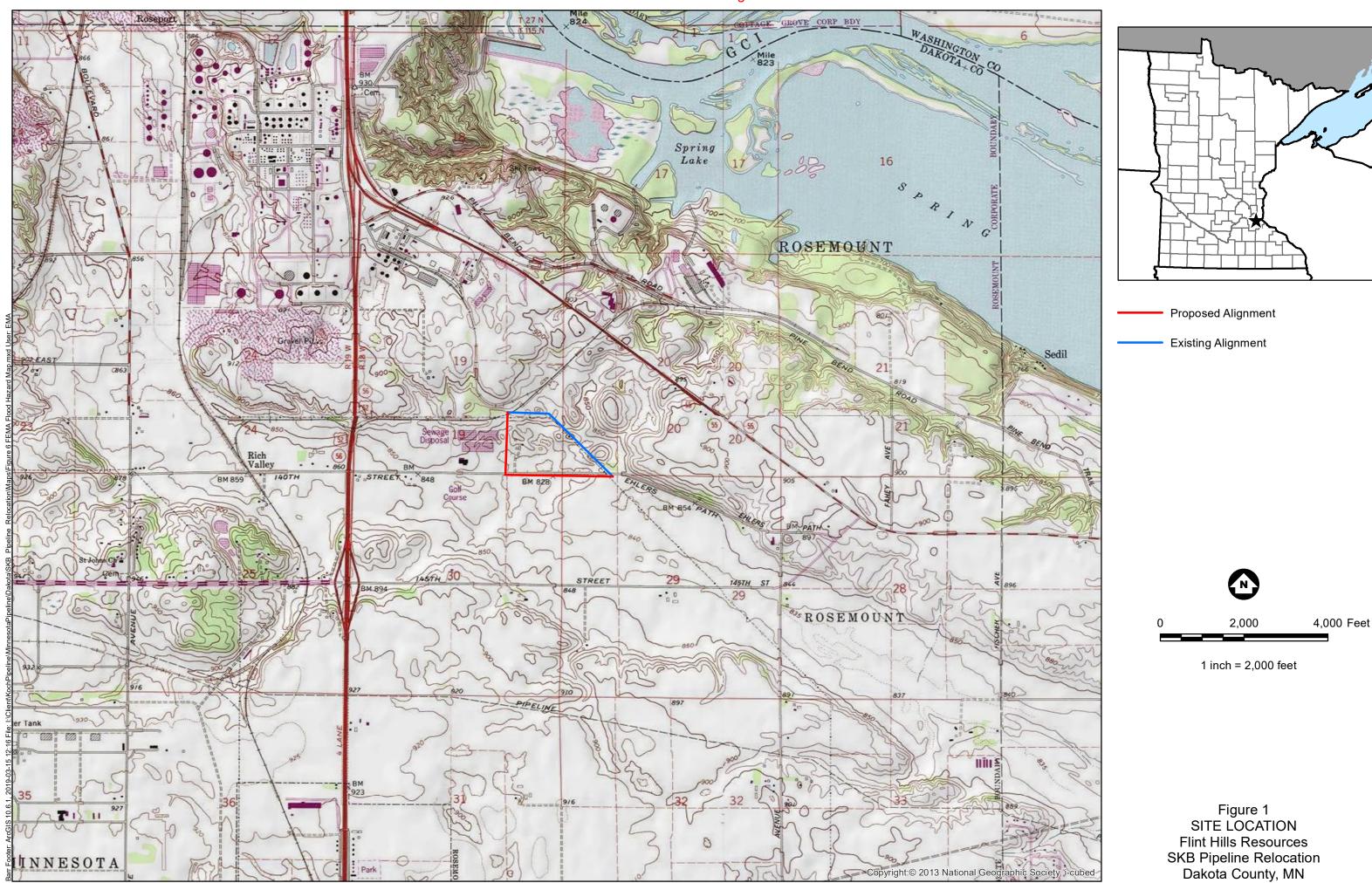
Waters_Name	Cowardin_Code	HGM_Code	Meas_Type	Amount	Units	Waters_Type	Latitude	Longitude	Local_Waterway
e.g., Wetland A									
Area 1	PEM	DEPRESS	Area	0.29	ACRE	OTHERDIST	44.74605	-93.01929	Mississippi River
Area 2	PEM	DEPRESS	Area	1.02	ACRE	EXCLDB3I	44.74601	-93.01584	Mississippi River

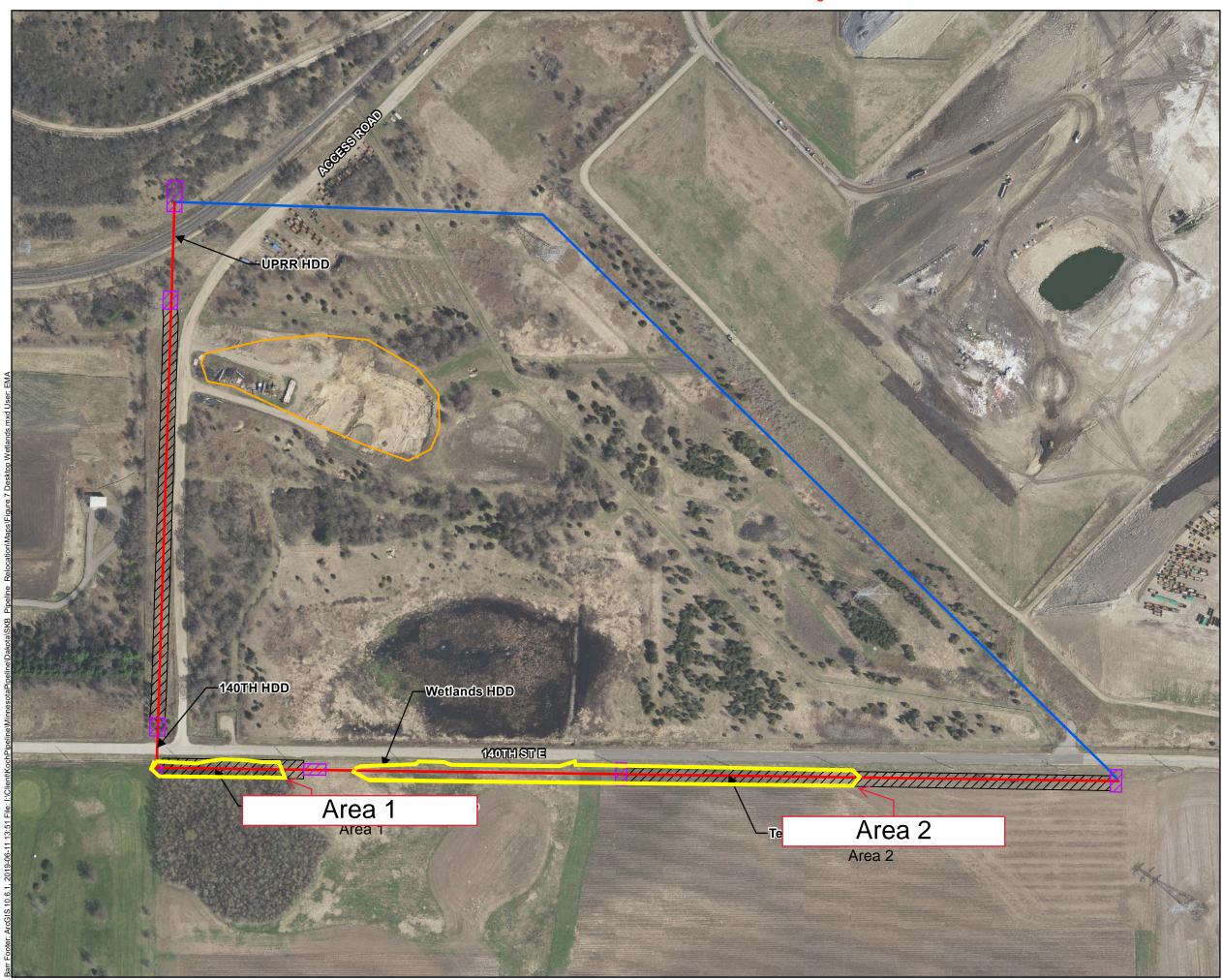
Excluded Waters or Features

EXCLUDED WATERS OR FEATURES				
(b) Excluded Feature/Water Name	(b) Exclusion Criteria	Rationale for (b) Excluded feature and Additional Discussion.		
Waters_Name				
Area 2	(b)(3)(iii) Ditch Type C- Ditch that does not flow either directly, or through another water, into a water identified in paragraphs (a)(1)-(a)(3)	A ditch that does not flow either directly, or through another water, into a water identified in paragraphs (a)(1)- (a)(3). Wetland 1 is approximately 1,496 linear feet (1.02 acre) in size.		
<u> </u>				
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OTHER NONJURISDICTIONAL WATERS/FEATURES				
Other NonWater of US Waters /Features	NonWaters/Other NJD Criteria	Rationale for NonWater of US/Feature and Additional Discussion		
Waters_Name				
Area 1	Outside distance threshold or 100 yr floodplain	Not located within the 100-year flood plain of a water identified in (a)(1)-(a)(3) and a water located more than 4,000 feet of the hight tide line or ordinary high water mark of a water identified in paragraphs (a)(1) through (a)(5). Therefore, Area 1 is not a WoUS and is not jurisdictional under the CWA. Wetland 1 is approximately 21 feet east of Wetland 2.		

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	Bore Pit
	Open Trench
	Proposed Alignment
	Existing Alignment
	Staging Area
	Approximate Wetland Boundary

Imagery: Dakota County, 2016



1 inch = 250 feet

Figure 7 DESKTOP DETERMINED WETLAND BOUNDARIES Flint Hills Resources SKB Pipeline Relocation Dakota County, MN

NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL					
	vember 25, 2019				
Attached is:	See Section below				
INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)	А				
PROFFERED PERMIT (Standard Permit or Letter of permission)	В				
PERMIT DENIAL	С				
X APPROVED JURISDICTIONAL DETERMINATION	D				
PRELIMINARY JURISDICTIONAL DETERMINATION	Е				
SECTION I - The following identifies your rights and options regarding an administrative appeal of the above information may be found at http://usace.army.mil/inet/functions/cw/cecwo/reg or Corps regulations at 33 Cl					
A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.					
• ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.					
• OBJECT: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections, or (c) not modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.					
 B: PROFFERED PERMIT: You may accept or appeal the permit ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved juris dictional determinations associated with the permit. 					
• APPEAL: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by complet form and sending the form to the division engineer. This form must be received by the division engineer date of this notice.	eting Section II of this				
C: PERMIT DENIAL: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.					
D: APPROVED JURISDICTIONAL DETERMINATION: You may accept or appeal the approved JD or p	rovide new information.				
• ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps w date of this notice, means that you accept the approved JD in its entirety, and waive all rights to appeal	ithin 60 days of the the approved JD.				
• APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of E Appeal Process by completing Section II of this form and sending the form to the division engineer. The by the division engineer within 60 days of the date of this notice.					

E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO AN INITIAL PROFFERED PERMIT

REASONS FOR APPEALOR OBJECTIONS: (Describe your reasons for appealing the decision or your objections to an initial proffered permit in clear concise statements. You may attach additional information to this form to clarify where your reasons or objections are addressed in the administrative record.)

ADDITIONAL INFORMATION: The appeal is limited to a review of the administrative record, the Corps memorandum for the
record of the appeal conference or meeting, and any supplemental information that the review officer has determined is needed to
clarify the administrative record. Neither the appellant nor the Corps may add new information or analyses to the record. However,
you may provide additional information to clarify the location of information that is already in the administrative record.

POINT OF CONTACT FOR QUESTIONS OR INFORMATION:					
If you have questions regarding this decision and/or the appeal	If you only have questions regarding the appeal process you may				
process you may contact:	also contact the Division Engineer through:				
U.S. Army Corps of Engineers Attn. Eric White 180 Fifth Street East, Suite 700 St. Paul, MN 55101 651-290-5357 Eric.J.White@usace.army.mil	Administrative Appeals Review Officer Mississippi Valley Division P.O. Box 80 (1400 Walnut Street) Vicksburg, MS 39181-0080 601-634-5820 FAX: 601-634-5816				
RIGHT OF ENTRY: Your signature below grants the right of entry to Corps of Engineers personnel, and any government					
consultants, to conduct investigations of the project site during the course of the appeal process. You will be provided a 15 day					
notice of any site investigation, and will have the opportunity to participate in all site investigations.					

	Date:	Telephone number:
Signature of appellant or agent.		