



June 13, 2019

CERTIFIED MAIL NO.: 7016 1370 0002 1178 2866

Ms. Joelle Whiteman, Office Manager  
Elizabeth Township Municipal Building  
522 Rock Run Road  
Elizabeth, Pennsylvania 15037

Dear Ms. Whiteman:

Subject: Acts 14, 67, 68, and 127 Notifications  
Apollo B to Dominion Pipeline Modification  
Elizabeth Township, Allegheny County, Pennsylvania  
CEC Project 164-250

This municipal notice, under the requirements of Acts 14, 67, 68, and 127 of the Municipalities Planning Code, is to inform you that, on behalf of Huntley & Huntley Energy Exploration, LLC (HHEX), Civil & Environmental Consultants, Inc. is applying to the Pennsylvania Department of Environmental Protection (PADEP) for Chapter 105 General Permits for a Utility Line Crossing (GP-5) and Temporary Road Crossing (GP-8) for stream and floodway impacts associated with the Apollo B to Dominion Pipeline Project.

Applicant Contact: Kyle Shirey  
Huntley & Huntley Energy Exploration, LLC  
501 Technology Drive, Suite 1200  
Canonsburg, Pennsylvania 15317  
Phone: (724) 754-0110

Project Location: The proposed project is located between Nichols Hill Road and Skillet Hill Road in Elizabeth Township, Allegheny County, Pennsylvania.

Project Description: The proposed project will transfer natural gas between the Apollo B Well Pad and a Dominion pipeline. HHEX is requesting to modify the previously approved Douglass Run crossing from a horizontal directional drilling (HDD) bore to an open cut. In addition, a temporary bridge will be installed across Douglass Run.

Enclosed is a copy of the Site Location Map and the Chapter 105 General Permit Registration Form. If you wish to submit comments to the PADEP, you must respond within 30 days to the PADEP Permitting and Technical Services Section at: Department of Environmental Protection, Office of Oil and Gas Management, Southwest Regional Office, 400 Waterfront Drive, Pittsburgh, Pennsylvania 15222. If you do not submit comments by the end of the comment period, PADEP

Ms. Joelle Whiteman, Office Manager  
CEC Project 164-250  
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will assume there are no substantive conflicts and proceed with the normal application review process.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.



Sarah V. Parker  
Assistant Project Manager



Paul A. Kanouff  
Senior Project Manager

SVP:PAK/jg  
Enclosures

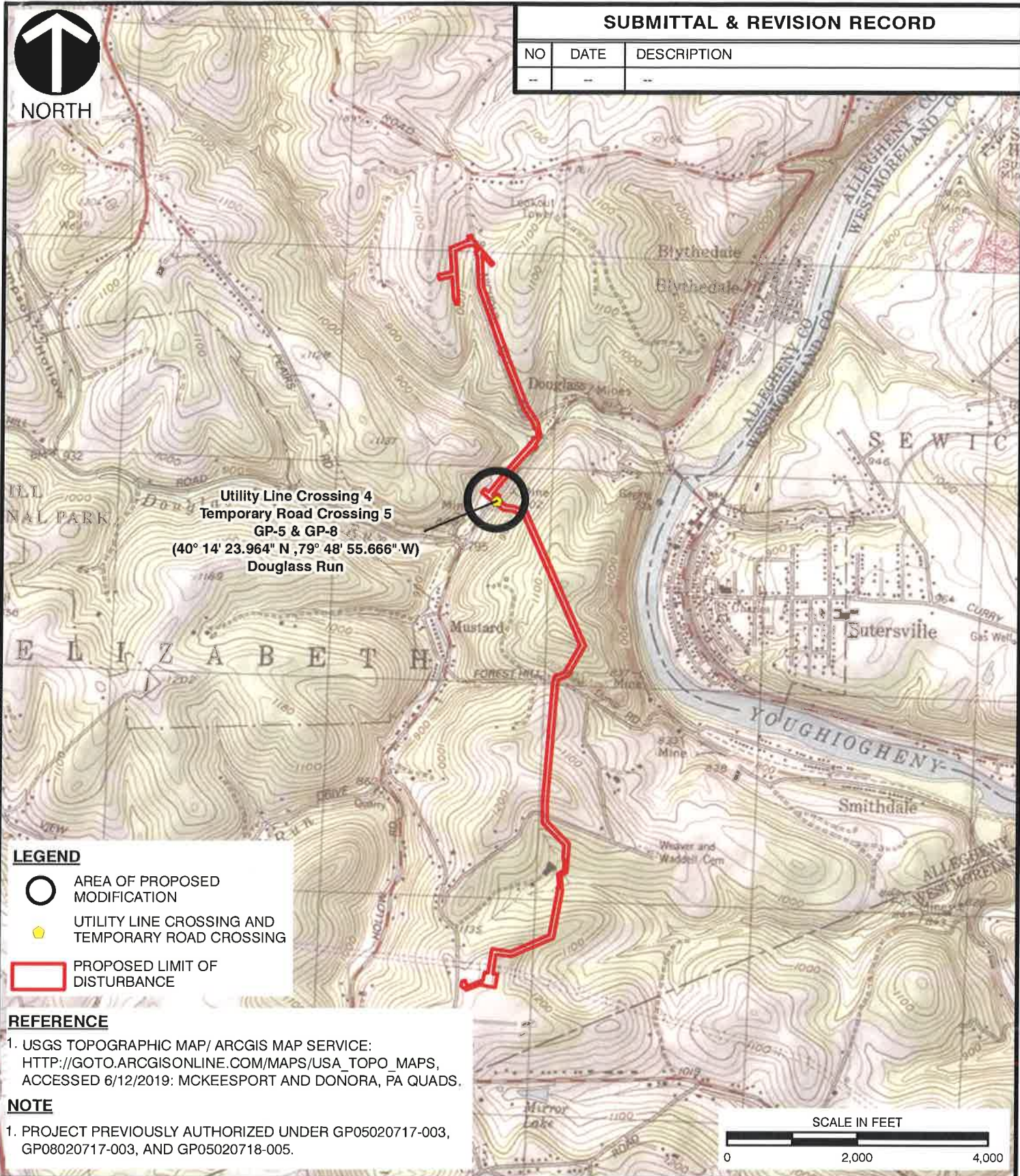
L-164250.Jun13/P

**SUBMITTAL & REVISION RECORD**

NO	DATE	DESCRIPTION
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**NORTH**



**Utility Line Crossing 4  
Temporary Road Crossing 5  
GP-5 & GP-8  
(40° 14' 23.964" N , 79° 48' 55.666" W)  
Douglass Run**

**LEGEND**

-  AREA OF PROPOSED MODIFICATION
-  UTILITY LINE CROSSING AND TEMPORARY ROAD CROSSING
-  PROPOSED LIMIT OF DISTURBANCE

**REFERENCE**

1. USGS TOPOGRAPHIC MAP/ ARCGIS MAP SERVICE:  
HTTP://GOTO.ARCGISONLINE.COM/MAPS/USA\_TOPO\_MAPS,  
ACCESSED 6/12/2019: MCKEESPORT AND DONORA, PA QUADS.

**NOTE**

1. PROJECT PREVIOUSLY AUTHORIZED UNDER GP05020717-003,  
GP08020717-003, AND GP05020718-005.



P:\2018\164-250-GIS\Maps\GP\_Douglass\_Run\164-250\_FIG\_1\_SITE\_LOC\_DOUGLASS\_RUN.mxd 4/26/2019 10:51 AM (kcolajrzi)



**Civil & Environmental Consultants, Inc.**

4000 Triangle Lane, Suite 200 - Export, PA 15632  
724-327-5200 • 800-899-3610  
www.cecinc.com

**HUNTLEY & HUNTLEY ENERGY EXPLORATION, LLC  
APOLLO B TO DOMINION PIPELINE MODIFICATION  
ELIZABETH TOWNSHIP,  
ALLEGHENY COUNTY, PENNSYLVANIA**

**SITE LOCATION MAP**

DRAWN BY:	KMC	CHECKED BY:	PAK	APPROVED BY:	PAK*	FIGURE NO:	<b>1</b>
DATE:	06/12/2019	SCALE:	1" = 2,000'	PROJECT NO:	164-250	* Hand signature on file	

## CHAPTER 105 WATER OBSTRUCTIONS AND ENCROACHMENT GENERAL PERMIT REGISTRATION

### SECTION A. APPLICANT INFORMATION

**FERC Natural Gas Activity** Docket Number \_\_\_\_\_ Type of Facility \_\_\_\_\_  
 Has a Water Quality Certification (WQC) request been sent to DEP?  Yes  No  
 **Activity Subject to FERC approval and/or Oil & Gas Exploration, Production, Storage or Transmission if the activity is regulated by FERC and provide the FERC docket number.**

<b>Applicant's Name / Client</b> Huntley & Huntley Energy Exploration, LLC	<b>DEP Client ID# (if known)</b> 331797	<b>Employer ID# (EIN)</b> 80-0947657
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**Client Information** - Please select Client Type / Code from drop down box under the correct entity shown below. (or may be written in) ↓

Government	Non-Government	Individual
N/A non-applicable	LLC Ltd Liability Company	N/A non-applicable

<b>Mailing Address</b> 501 Technology Drive, Suite 1200	<b>City</b> Canonsburg	<b>State</b> PA	<b>ZIP + 4</b> 15317
<b>Contact Person – Last Name</b> Shirey	<b>First</b> Kyle	<b>MI</b> A.	<b>Suffix</b>
<b>Telephone</b> (724) 678-2114		<b>Email Address</b> kyle.shirey@HHEnergyCo.com	

### SECTION B. CONSULTANT INFORMATION (if applicable) N/A

<b>Contact Person – Last Name</b> Kanouff	<b>First</b> Paul	<b>MI</b> A.	<b>Suffix</b>
<b>Consultants Title</b> Senior Project Manager		<b>Consulting Firm</b> Civil & Environmental Consultants, Inc.	
<b>Mailing Address</b> 4000 Triangle Lane, Suite 200		<b>City</b> Export	<b>State</b> PA
<b>ZIP + 4</b> 15632		<b>Telephone</b> (724) 327-5200	<b>Fax</b> (724) 327-5280
<b>Email</b> pkanouff@cecinc.com		<b>Employer ID# (EIN)</b> 25-1599565	

### SECTION C. PROJECT INFORMATION

<b>Project / Site Name</b> Apollo B to Dominion Pipeline Project Modification	<b>DEP Site ID# (if known or leave blank)</b>
<b>Client Relationship</b> - Please select Site-to-Client Relationship / Code from drop down box to the right. (or may be written in) →	Double-click on shaded area below to select correct Site-to-Client Relationship / Code ↓ <b>LESOP Lessee /Operator</b>
<b>County</b> Allegheny	<b>Municipality</b> <input type="checkbox"/> City <input type="checkbox"/> Borough <input checked="" type="checkbox"/> Township Elizabeth
<b>Note: Municipal &amp; County Notification is Required</b>	
<b>Site Location / Address</b> Douglas Run Road	<b>City</b> Elizabeth
<b>State</b> PA	<b>ZIP + 4</b> 15037

**Collection Method:**  EMAP  HGIS  GISDR\*  ITPMP  GPS  WAAS  LORAN  
 Check the horizontal reference datum (or projection datum) employed in the collection method.  
 EMAP and HGIS (PNDI) have known datum and do not require checking here.  NAD27  NAD83  WGS84 (GEO84)  
 LAT.: \_\_\_\_\_ LONG.: \_\_\_\_\_

**NOTE: A Submerged Lands License Agreement (SLLA) with an annual fee, if applicable, may also be required for your project. You will be notified if an SLLA is required.**

**The Aquatic Resources Impact Table (SECTION E. PROPOSED IMPACTS) must be completed or equivalent submitted for this registration to be complete.**

**SECTION D. REGISTRATION CHECKLIST AND REQUIREMENTS**

Please place an "X" next to each item (1-9) to ensure it is completed and/or provided.

Unless otherwise specified, all items are required to ensure a complete Registration package.

\*\*Provide ONE (1) ORIGINAL and ONE (1) COPY of the Registration package\*\*

Please provide a copy of the Registration form to the Municipality & County in which the work will be performed.  
Proof of receipt is not required to be provided to DEP.

**1. REGISTERING A GENERAL PERMIT (GP) check all that apply**

Federal, State, county or municipal agencies or municipal authorities:  EXEMPT from fees

- GP-1 Fish Habitat Enhancement Structures .....Per Project \$ 50 = \$ \_\_\_\_\_
- GP-2 Small Docks and Boat Launching Ramps ..... Per Dock / Ramp \_\_\_\_\_ (#) X \$ 175 = \$ \_\_\_\_\_
- GP-3 Bank Rehabilitation, Bank Protection and Gravel Bar Removal ..... Per Project \_\_\_\_\_ (#) X \$ 250 = \$ \_\_\_\_\_
- GP-4 Intake and Outfall Structures .....Per Structure \_\_\_\_\_ (#) X \$ 200 = \$ \_\_\_\_\_
- GP-5 Utility Line Stream Crossings ..... Per Individual Utility 1 (#) X 1 (#) X \$ 250 = \$ 250
- GP-6 Agricultural Crossings and Ramps ..... Per Crossing / Ramp \_\_\_\_\_ (#) X \$ 50 = \$ \_\_\_\_\_
- GP-7 Minor Road Crossings<sup>2</sup> ..... Per Crossing \_\_\_\_\_ (#) X \$ 350 = \$ \_\_\_\_\_
- GP-8 Temporary Road Crossings<sup>2</sup> .....Per Crossing 1 (#) X \$ 175 = \$ 175
- GP-9 Agricultural Activities ..... Per Project \$ 50 = \$ \_\_\_\_\_
- GP-10 Abandoned Mine Reclamation ..... Per Project \$ 500 = \$ \_\_\_\_\_
- GP-11 Maintenance, Testing, Repair, Rehabilitation, or Replacement of Water Obstructions and Encroachments<sup>1</sup> ..... \$ 750 +
  - Temporary Disturbance (\$400/0.1ac) ..... \_\_\_\_\_ acres x \$4,000 = \$ \_\_\_\_\_ +
  - Permanent Disturbance (\$800/0.1ac) ..... \_\_\_\_\_ acres x \$8,000 = \$ \_\_\_\_\_ = \$ \_\_\_\_\_
- GP-15 Private Residential Construction in Wetlands<sup>1</sup> ..... \$ 750 +
  - Temporary Disturbance (\$400/0.1ac) ..... \_\_\_\_\_ acres x \$4,000 = \$ \_\_\_\_\_ +
  - Permanent Disturbance (\$800/0.1ac) ..... \_\_\_\_\_ acres x \$8,000 = \$ \_\_\_\_\_ = \$ \_\_\_\_\_

GP(s) FEE subtotal (b) \$ 425

	Applicant Entry	DEP Use Only
2. <b>Location Map</b> (USGS quad map) with project site marked:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. <b>Color Photographs</b> with dates, locations, and descriptions: <input type="checkbox"/> GP-3 <input type="checkbox"/> GP-11 <input checked="" type="checkbox"/> N/A	<input type="checkbox"/>	<input type="checkbox"/>
4. <b>Project Description: (Example:</b> Linear pipeline project using multiple GP-5's and GP-8's; One GP-7 for an access road to my property) GP-5 and GP-8 to change a previously authorized crossing from a horizontal directional drilling (HDD) bore to an open cut and install a temporary bridge. _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. <b>Site Specific and/or Standard Drawings</b> are (required for all) project's GP activities.  For Activities that qualify for GP-7 or GP-11  Plans, specifications, and reports for bridges and culverts across a stream which are to be used by the general public such as an access to an industrial, commercial or residential development, etc., shall be prepared by a registered professional engineer and shall be affixed with their seal and certification which shall read as follows on the drawings:  If the project includes a bridge or culvert replacement or the proposed work will change the waterway opening, please complete and provide the <u>Bridge and/or Culvert Replacement Projects or Projects That Change the Waterway Opening (3150-PM-BWEW0552B)</u> worksheet. If the project consists of similar work (replacement or change in waterway opening) on more than one structure, provide the data requested for each structure included in this Registration package.  <i>"I (name) do hereby certify pursuant to the penalties of 18 Pa. C.S.A. Sec. 4904 to the best of my knowledge, information and belief, that the information contained in the accompanying plans, specifications, and reports has been prepared in accordance with accepted engineering practice, is true and correct, and is in conformance with Chapter 105 of the rules and regulations of the Department of Environmental Protection."</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. <b>Proposed Project Purpose</b> depicting the site of the projects GP activities and impacts. Briefly discuss the need for the authorization.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. <b>Erosion &amp; Sediment Control Plan (E&amp;S Plan) (Required for all GP's but specifically required with submission with a registration of GP-11 or GP's for oil and gas related activities submitted to DEP.)</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. <b>Pennsylvania Natural Diversity Inventory (PNDI): PNDI Search Receipt and clearance letters, if available. See additional requirements for submission with Avoidance Measures and/or Potential Impacts.</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. <b>Activities which impact wetlands: (For State Regulated Impacts)</b> <b>Please place an "X" next to the appropriate box indicating the information provided:</b>  <ul style="list-style-type: none"> <li>➤ N/A because no wetland impacts are proposed or no compensatory mitigation is necessary. <input checked="" type="checkbox"/></li> <li>➤ A wetland delineation with complete data sheets in accordance with the 1987 Corps of Engineers Wetland Delineation Manual AND the appropriate Regional Supplements to the Corps of Engineers Wetland Delineation Manual for use in Pennsylvania. .... <input checked="" type="checkbox"/></li> <li>➤ If direct or indirect wetland impacts are greater than 0.05 acre, a compensatory mitigation plan in accordance with the Department's Replacement criteria which provides compensation for both affected acreage, and functions at a minimum of one to one ratio. <input type="checkbox"/></li> <li>➤ <b>If compensatory mitigation onsite is determined not feasible:</b> A check, number _____, in the amount of \$ _____ payable to the National Fish and Wildlife Foundation, N.A. 1237, as compensatory mitigation for _____ acres of impact in wetlands, in accordance with the Pennsylvania Wetland Replacement Project. .... <input type="checkbox"/></li> </ul> <p style="text-align: center;"><b>(Additional Mitigation May Be Required by U.S. Army Corps)</b></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p><b>NOTE: If the Pennsylvania Wetland Replacement Fund is proposed to be used as compensatory mitigation for waters of the Commonwealth the U.S. Army Corps of Engineers may also require additional mitigation if the proposed activity impacts waters of the United States.</b></p>		

**SECTION F. CERTIFICATION**

I certify under penalty of law that the information provided in this permit registration is true and correct to the best of my knowledge and information and that I possess the authority to undertake the proposed action. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (If any of the information and/or plans is found to be in error, falsified, and/or incomplete, this authorization/verification may be subject to modification, suspension, or revocation in accordance with applicable regulations.) I further certify that this project complies with all the conditions of the general permit.

\_\_\_\_\_  
Signature of Applicant / Owner \_\_\_\_\_ Date

Kyle A. Shirey  
\_\_\_\_\_  
Typed / Printed Name

Midstream Regulatory Advisor  
\_\_\_\_\_  
Typed / Printed Title

*This General Permit shall not be effective until the owner has had their E&S Plan reviewed by the appropriate Regional Office or District, and, where required, obtained an SLLA from DEP.*

**THIS ACKNOWLEDGED COPY OF THIS GENERAL PERMIT REGISTRATION PACKAGE AND THE E&S PLAN MUST BE AVAILABLE AT THE PROJECT SITE DURING CONSTRUCTION.**

**SECTION G. DECISION / DISPOSITION – COMPLETED BY DEP**

**Decision Review:**

\_\_\_\_\_  
DEP / District Reviewer Signature GP \_\_\_\_\_

\_\_\_\_\_  
Reviewer's Typed / Printed Name GP \_\_\_\_\_

**NOTE: See Aquatic Resource Impact Table for any additional authorizations.**

**Disposition Status**

**Comments**

<input type="checkbox"/> <b>ACKNOWLEDGED</b>	Date _____	_____
SLLA Required	<input type="checkbox"/> Yes Attached <input type="checkbox"/> No	_____
<input type="checkbox"/> <b>INCOMPLETE / DEFICIENCY</b>	Date _____	_____
<input type="checkbox"/> <b>EXTENSION REQUEST</b>	Date _____	_____
<input type="checkbox"/> <b>WITHDRAWN</b>	Date _____	_____

**NOTE: If the GP registration information is incomplete a copy of this registration form and requested additional information will be sent to the applicant. A copy of the returned registration form and additional information must be re-submitted within 60 calendar days unless extended by the extension date listed above.**

**FEDERAL AUTHORIZATION**

- Non-reporting PASPGP verification / authorization attached.
- Reporting – A copy of this General Permit registration package has been sent to the U.S. Army Corps of Engineers. Separate federal authorization may be required

**NOTE: Please be advised that if the reporting box is checked you do not have Federal authorization for this project and such authorization may be required prior to starting your project. In accordance with Section 404 of the Clean Water Act, a Department of the Army authorization is required for the discharge of dredged and/or fill material into waters of the United States, including jurisdictional wetlands. Section 10 of the Rivers and Harbors Act also requires Department of the Army authorization for any work in, over, or under a navigable water of the United States. In accordance with procedures established with the U.S. Army Corps of Engineers, you will be contacted directly by the Corps regarding Federal Authorization.**