# IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLUMBIA

STANDING ROCK SIOUX TRIBE

P.O. Box D

Building No. 1., North Standing Rock Avenue Fort Yates, ND 58538,

Plaintiff,

v.

U.S. ARMY CORPS OF ENGINEERS 441 G Street NW Washington, DC 20314-1000,

Defendant.

Case No.

COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF

## INTRODUCTION

1. This is a complaint for declaratory and injunctive relief. The Standing Rock
Sioux Tribe ("Tribe") brings this action in connection with federal actions relating to the Dakota
Access Pipeline ("DAPL"), a 1,168-mile-long crude oil pipeline running from North Dakota to
Illinois. The Tribe, a federally recognized American Indian Tribe with a reservation in North
Dakota and South Dakota, brings this case because defendant U.S. Army Corps of Engineers
("Corps") has taken actions in violation of multiple federal statutes that authorize the pipeline's
construction and operation. The construction and operation of the pipeline, as authorized by the

Corps, threatens the Tribe's environmental and economic well-being, and would damage and destroy sites of great historic, religious, and cultural significance to the Tribe.

- 2. This complaint involves two kinds of claims. First, the Tribe brings an as-applied challenge to Nationwide Permit 12 ("NWP 12"), issued by the Corps in 2012 pursuant to the federal Clean Water Act ("CWA") and Rivers and Harbors Act ("RHA"). DAPL crosses hundreds if not thousands of federally regulated rivers, streams, and wetlands along its route. The discharge of any fill material in such waters is prohibited absent authorization from the Corps. Federal authorization under these statutes, in turn, triggers requirements under the National Historic Preservation Act ("NHPA"), intended to protect sites of historic and cultural significance to Tribes like Standing Rock. In issuing NWP 12, however, the Corps authorized discharges into federal waters without ensuring compliance with the NHPA. In essence, in enacting NWP 12, the Corps pre-authorized construction of DAPL in all but a handful places requiring federal authorization without any oversight from the Corps. In so doing, the Corps abdicated its statutory responsibility to ensure that such undertakings do not harm historically and culturally significant sites.
- 3. Second, on July 25, 2016, the Corps issued multiple federal authorizations needed to construct the pipeline in certain designated areas along the pipeline route. One such authorization allows DAPL to construct the pipeline underneath Lake Oahe, approximately half a mile upstream of the Tribe's reservation. Others authorize the DAPL to discharge into waters of the United States at multiple locations in the Tribe's ancestral lands. The Tribe brings this challenge because these authorizations were made in violation of the CWA and its governing regulations and without compliance with NHPA, and the National Environmental Policy Act ("NEPA").

4. The Tribe seeks a declaration that the Corps violated the NHPA in issuing NWP 12, and an injunction preventing the Corps from using NWP 12 as applied to DAPL and directing the Corps to ensure full compliance with § 106 at all sites involving discharges into waters of the United States. The Tribe further seeks a declaration that the July 25, 2016 authorizations were made in violation of the CWA, NEPA, and NHPA, and an order vacating all existing authorizations and verifications pending full compliance with the CWA, NEPA, and NHPA.

#### JURISDICTION AND VENUE

- 5. This case states a claim under the Administrative Procedures Act, 5 U.S.C. § 701 et seq. ("APA"), which authorizes a federal court to find unlawful and set aside any final agency action that is "arbitrary and capricious, an abuse of discretion, or otherwise not in accordance with law." *Id.* § 706. Jurisdiction arises under 28 U.S.C. § 1362 ("district courts shall have original jurisdiction all civil actions, brought by any Indian Tribe or band with a governing body duly recognized by the Secretary of the Interior, wherein the matter in controversy arises under the Constitution, laws, or treaties of the United States"); § 2201 (declaratory relief); § 2202 (injunctive relief).
- 6. Venue in this district is appropriate under 28 U.S.C. § 1391(e) because it is the district in which the defendant resides and in which "a substantial part of the events or omissions giving rise to the claim occurred."

#### **PARTIES**

7. The Standing Rock Sioux Tribe is a federally-recognized Indian tribe with a governing body recognized by the Secretary of the Interior. The Tribe is a successor to the Great Sioux Nation, a party to the two Treaties of Fort Laramie in 1851 and 1868. In those Treaties, the Sioux ceded a large portion of their aboriginal territory in the northern Great Plains, but

reserved land rights "set apart for the absolute and undisturbed use and occupation" of the Indians.

- 8. The reservation established in the 1851 Treaty of Fort Laramie included extensive lands that would be crossed by the proposed pipeline. The Tribe has a strong historical and cultural connection to such land. Despite the promises made in the two Fort Laramie treaties, in 1877 and again in 1889, Congress betrayed the treaty parties by passing statutes that took major portions of this land away from the Sioux. In 1889, Congress stripped large portions of the Great Sioux Reservation that had been promised to the Tribe forever, leaving nine much smaller Sioux reservations, including Standing Rock. In the modern area, the Tribe suffered yet another loss of lands, this time in connection with the same Oahe dam and Reservoir. In 1958, the Corps took 56,000 acres of bottomlands on the Standing Rock reservation for the Oahe project without the Tribe's consent or agreement.
- 9. Since time immemorial, the Tribe's ancestors lived on the landscape to be crossed by the DAPL. The pipeline crosses areas of great historical and cultural significance to the Tribe, the potential damage or destruction of which greatly injures the Tribe and its members. The pipeline also crosses waters of utmost cultural, spiritual, ecological, and economic significance to the Tribe and its members. The Tribe and its members have been, are being, and unless the relief sought herein is granted, harmed by the Corps' failure to comply with environmental and historic preservation laws.
- 10. The U.S. Army Corps of Engineers is an agency of the United States government, and a division of the U.S. Army, part of the U.S. Department of Defense. It is charged with regulating any dredging and filling of the waters of the United States under § 404 of the CWA and § 10 of the RHA.

11. By filing this action, the Tribe does not waive its sovereign immunity and does not consent to suit as to any claim, demand, offset, or cause of action of the United States, its agencies, officers, agents, or any other person or entity in this or any other court.

### STATUTORY AND REGULATORY BACKGROUND

## I. THE CLEAN WATER ACT

- 12. Congress enacted the CWA in order to "restore and maintain the chemical, physical, and biological integrity of the Nation's waters." 33 U.S.C. § 1251(a). To accomplish this goal, the CWA prohibits the discharge of any pollutant, including dredged spoil or other fill material, into waters of the United States unless authorized by a permit. *Id.*, § 1311(a). Unless statutorily exempt, all discharges of dredged or fill material into waters of the United States must be authorized under a permit issued by the Corps. *Id.*, §§ 1344(a)–(e).
- 13. The Corps is authorized to issue two types of permits under § 404: individual permits and general permits. *Id.* The Corps issues individual permits under § 404(a) on a case-by-case basis. *Id.*, § 1344(a). Such permits are issued after a review involving, among other things, site specific documentation and analysis, public notice and opportunity for a hearing, public interest analysis, and formal determination. 33 C.F.R. § 322.3; Parts 323, 325.
- 14. The CWA also authorizes the Corps to issue "general" permits on a state, regional or nationwide basis. 33 U.S.C. § 1344(e). Such general permits may be issued for any category of similar activities that "will cause only minimal adverse environmental effects when performed separately, and will have only minimal cumulative adverse effect on the environment." *Id.* "No general permit ... shall be for a period of more than five years after the date of its issuance." 33 U.S.C. § 1344(e)(2). The purpose of this approach to permitting is to "regulate with little, if any, delay or paperwork certain activities that have minimal impacts." 33 C.F.R. § 330.1(b).

15. The Corps issued the current set of 48 nationwide permits ("NWPs") in February of 2012. 77 Fed. Reg. 10184 (Feb. 21, 2012). The 2012 NWPs in "most cases" authorize discharge into regulated waters without any further process involving the Corps. In effect, the NWP pre-authorizes certain categories of discharge, without any additional approval from, or even notification to, the Corps. 33 C.F.R. § 330.1(e)(1). In other instances, discharges cannot occur until the proponent of the action files a "pre-construction notification" ("PCN") to the Corps, and receives verification that the proposed action is consistent with the terms of the NWP. *Id.* § 330.6(a). The specifics of whether or not a PCN is required are spelled out in each individual NWP as well as a series of "general conditions" accompanying the NWP. 77 Fed. Reg. at 10282 (listing 31 general conditions).

## II. THE RIVERS AND HARBORS ACT

- 16. The Rivers and Harbors Act of 1899 is the nation's oldest environmental law. The statute prohibits a number of activities that impair ports, channels and other navigable waters. Unlike the CWA, which applies in all waters of the United States, the RHA applies only in "navigable" waters, defined as waters subject to the ebb and flow of the tides, or waters that are "presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce." 33 C.F.R. § 329.4.
- 17. Section 10 of the RHA, 33 U.S.C. § 403, among other things, makes it unlawful "to excavate or fill, or in any manner to alter or modify the course, location, condition, or capacity of" any navigable water without a permit from the Corps. Like § 404 permits, § 10 permits may be issued as individual permits or pursuant to the NWP program and are generally subject to many of the same regulations.
- 18. Tunneling under a navigable water requires a section 10 permit from the Corps, even without any discharge into navigable waters. 33 C.F.R. § 322.3(a) ("For purposes of a

section 10 permit, a tunnel or other structure or work under or over a navigable water of the United States is considered to have an impact on the navigable capacity of the waterbody.").

19. A separate provision of the RHA, known as "Section 408," makes it unlawful to "build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any sea wall, bulkhead, jetty, dike, levee, wharf, pier, or other work built by the United States" without a permit from the Corps. 33 U.S.C. § 408. Unlike Section 10 permits, § 408 permits cannot be issued pursuant to the NWP program but are only issued as individual permits. Prior to issuance of a § 408 permit, the Corps must determine whether the use or occupation will be injurious to the public interest or impair the usefulness of the project.

### III. THE NATIONAL HISTORIC PRESERVATION ACT

- 20. Section 106 of the National Historic Preservation Act ("NHPA") requires that, prior to issuance of a federal permit or license, federal agencies shall take into consideration the effects of that "undertaking" on historic properties. 54 U.S.C. § 306108. Agencies "must complete the section 106 process prior to the approval of the expenditure of any Federal funds on the undertaking or prior to the issuance of any license." 36 C.F.R. § 800.1.
- 21. The NHPA defines undertaking as "a project, activity, or program funded in whole or in part under the direct or indirect jurisdiction of a Federal agency, including—(1) those carried out by or on behalf of the Federal agency; (2) those carried out with Federal financial assistance; (3) those requiring a Federal permit, license, or approval; and (4) those subject to State or local regulation administered pursuant to a delegation or approval by a Federal agency." 54 U.S.C. § 300320; 36 C.F.R. § 800.16(y).
- 22. Early in the NHPA process, an agency must determine the area of potential effects ("APE") of a federal undertaking. 36 C.F.R. § 800.4(1)(1). The APE is defined by regulation to

include the area "within which an undertaking may directly or indirectly cause alterations in the character or use of historic properties.... The [APE] is influenced by the scale and nature of an undertaking and may be different for different kinds of effects caused by the undertaking." *Id*. § 800.16(d).

- 23. The Section 106 process requires consultation with Indian Tribes on federal undertakings that potentially affect sites that are culturally significant to Indian Tribes. 36 C.F.R. § 800.2(c)(2); 54 U.S.C. § 302707 (properties "of traditional religious and cultural importance to" a Tribe may be included on the National Register, and federal agencies "shall consult with any Indian Tribe...that attaches religious or cultural significance" to such properties). Consultation must occur regarding sites with "religious and cultural significance" even if they occur on ancestral or ceded land. *Id.* § 800.2(c)(2)(II)(D).
- 24. Under the consultation regulations, an agency official must "ensure" that the process provides Tribes with "a reasonable opportunity to identify its concerns about historic properties, advise on the identification and evaluation of historic properties....articulate its views on the undertaking's effects on such properties, and participate in the resolution of adverse effects." *Id.* § 800.2(c)(ii)(A). This requirement imposes on agencies a "reasonable and good faith effort" by agencies to consult with Tribes in a "manner respectful of tribal sovereignty." *Id.* § 800.2(c)(2)(II)(B).
- 25. Acting "in consultation with ... any Indian tribe ... that might attach religious and cultural significance to properties within the area of potential effects, the agency official shall take steps necessary to identify historic properties within the area of potential effects." *Id.* §800.4(b). The agency must evaluate the historic significance of such sites, and determine whether they are potentially eligible for listing under the National Register. *Id.* § 800.4(c).

If the agency determines that no historic properties will be affected by the

undertaking, it must provide notice of such finding to the state and tribal historic preservation offices, and the Advisory Council on Historic Preservation ("ACHP"), which administers the

NHPA. Id. § 800.4(d). The regulations give those parties the opportunity to object to such a

finding, which elevates the consultation process further. *Id*.

27. If the agency finds that historic properties are affected, it must provide

notification to all consulting parties, and invite their views to assess adverse effects. *Id.* Any

adverse effects to historic properties must be resolved, involving all consulting parties and the

public. Id. § 800.6. If adverse effects cannot be resolved, the process is elevated again to the

ACHP and the head of the agency undertaking the action. *Id.* §800.7. Until this process is

complete, the action in question cannot go forward.

28. The ACHP authorizes agencies to adopt their own regulations for implementing

its § 106 obligations. Such regulations must be reviewed and approved by the ACHP in order to

be valid. Id. § 800.14.

26.

29. The Corps has adopted procedures intended to satisfy its § 106 obligations. See

App. C to 33 C.F.R. Part 325. Those procedures, which predate amendments to the NHPA that

significantly broaden the role of Tribes in the § 106 process, have never been approved by the

ACHP. Several courts have concluded that the Corps' NHPA procedures are legally invalid.

However, the Corps continues to follow these procedures for purposes of § 106 consultation,

including in the process surrounding DAPL.

30. Section 106 regulations also provide an alternative compliance mechanism under

which agencies can negotiate a "programmatic agreement" with the ACHP to resolve "complex

project situations or multiple undertakings." 36 C.F.R. § 800.14(b). Such agreements are

Earthjustice 705 Second Ave., Suite 203 Seattle, WA 98104 (206) 343-7340 suitable for "when effects on historic properties are similar and repetitive or are multi-State or regional in scope;" "when effects on historic properties cannot be fully determined prior to approval of an undertaking;" or when "nonfederal parties are delegated major decisionmaking responsibilities," among other situations. *Id.* § 800.14(b)(1). Programmatic agreements require consultation with Tribes, among others, as well as public participation.

31. The Corps has never adopted a programmatic agreement with the ACHP regarding its CWA/RHA permits or any other activity.

### IV. THE NATIONAL ENVIRONMENTAL POLICY ACT

- 32. NEPA, 42 U.S.C. §§ 4321–4370f, is our "basic national charter for protection of the environment." 40 C.F.R. § 1500.1(a). It makes environmental protection a part of the mandate of every federal agency. 42 U.S.C. § 4332(1).
- 33. NEPA seeks to ensure that federal agencies take a "hard look" at environmental concerns. One of NEPA's primary purposes is to ensure that an agency, "in reaching its decision, will have available, and will carefully consider, detailed information concerning significant environmental impacts." *Robertson v. Methow Valley Citizens Council*, 490 U.S. 332, 349 (1989). NEPA also "guarantees that the relevant information [concerning environmental impacts] will be made available to the larger audience," including the public, "that may also play a role in the decisionmaking process and the implementation of the decision." *Id*.
- 34. NEPA requires agencies to fully disclose all of the potential adverse environmental impacts of its decisions before deciding to proceed. 42 U.S.C. § 4332(C). NEPA also requires agencies to use high quality, accurate scientific information and to ensure the scientific integrity of the analysis. 40 C.F.R. §§ 1500.1(b), 1502.24.

- 35. If an agency action has adverse effects that are "significant," they need to be analyzed in an environmental impact statement ("EIS"). 40 C.F.R. § 1501.4. If it is unclear whether impacts are significant enough to warrant an EIS, it may prepare an "environmental assessment" ("EA") to assist in making that determination. *Id*. If the agency determines that no EIS is required, it must document that finding in a "finding of no significant impact" ("FONSI").
- 36. NEPA's governing regulations define what "range of actions, alternatives, and impacts [must] be considered in an environmental impact statement." 40 C.F.R. § 1508.25. This is in part what is known as the "scope" of the EIS. The EIS must consider direct and indirect effects. The direct effects of an action are those effects "which are caused by the action and occur at the same time and place." 40 C.F.R. § 1508.8(a). The indirect effects of an action are those effects "which are caused by the action and are later in time or farther removed in distance, but are still reasonably foreseeable." 40 C.F.R. § 1508.8(b).
- 37. An agency must also analyze and address the cumulative impacts of a proposed project. 40 C.F.R. § 1508.25(c)(3). Cumulative impacts are the result of any past, present, or future actions that are reasonably certain to occur. Such effects "can result from individually minor but collectively significant actions taking place over a period of time." 40 C.F.R. § 1508.7.

### FACTUAL ALLEGATIONS

## I. INTERESTS OF THE STANDING ROCK SIOUX TRIBE

38. Since time immemorial, the Tribe's ancestors—the Oceti Sakowin, also known as the Great Sioux Nation—used and occupied a broad area throughout the northern Great Plains, including much of the area that DAPL proposes to traverse with its pipeline. Within this broad region, tribal members followed migrating buffalo herds and traversed a landscape filled with cultural and historical significance central to the Tribe's identity.

- 39. The Tribe's traditional and ancestral territory extends well beyond the current Reservation's exterior boundaries, encompassing lands that are the subject of this action. The Corps and other federal agencies have repeatedly acknowledged the traditional use of lands within and around the DAPL route by the Tribe's ancestors.
- 40. The Tribe's cultural resources are historically and culturally interrelated over the entirety of the land within the Tribe's traditional territory, within and outside of the exterior boundaries of the Reservation. Protection of the Tribe's cultural heritage is of significant importance to the Tribe. Destruction or damage to any one cultural resource, site, or landscape contributes to destruction of the Tribe's culture, history, and religion. Injury to the Tribe's cultural resources causes injury to the Tribe and its people.
- 41. Cultural resources of significance to the Tribe are located on the lands that are the subject of this action and adjacent lands. In addition to specific archaeological sites that have been identified to date, there are numerous significant culturally important sites that have not been identified. The lands within the pipeline route are culturally and spiritually significant.
- 42. The Tribe and its members also have a cultural interest in preserving the quality of the land, water, air, fauna, and flora within the Tribe's traditional territory, within and outside the Reservation. For example, the Tribe is concerned with impacts to the habitat of wildlife species such as piping plovers, least tern, Dakota skipper, and pallid sturgeon, among others. The Tribe has a particular concern for bald eagles, which remain federally protected and play a significant role in the Tribe's culture, and which would be adversely affected by the proposed pipeline. The Tribe is greatly concerned with the possibility of oil spills and leaks from the pipeline should it be constructed and operated, particularly into waters that are of considerable economic, religious, and cultural importance to the Tribe.

## II. THE CORPS' ISSUANCE OF NWP 12

- 43. The Corps issued the current suite of 48 NWPs, covering a wide array of potential activities involving discharges into regulated waters, in February of 2012. 77 Fed. Reg. 10184 (Feb. 21, 2012). Of relevance here, NWP 12 governs "utility line activities." *Id.* at 10271. NWP 12 authorizes the "construction, maintenance, repair and removal of utility lines and associated facilities" in waters of the United States, providing that the activity does not result in the loss of greater than a ½ acre of waters "for each single and complete project."

  Counterintuitively, a "single and complete project" in the case of linear projects like utility lines is any crossing of a separate waterbody. 33 C.F.R. § 330.2(i). Under this definition, a pipeline like DAPL is made up of hundreds if not thousands of "single and complete projects."
- 44. The NWP defines "utility line" to include "any pipe or pipeline for the transportation of any gaseous, liquid, liquescent, or slurry substance, for any purpose." 77 Fed. Reg. at 10271. The Corps considers pipelines carrying crude oil to be covered by NWP 12.
- 45. Under NWP 12, preconstruction notification ("PCN") to the Corps by a non-federal project proponent, and a verification from the Corps, is required if any one of several criteria is met. *Id.* at 10272. If none of the criteria are met, the proponent is authorized by NWP 12 to proceed with the work in regulated waters without additional notification to, or approval from, the Corps. None of the NWP 12-specific criteria relates to historic or cultural preservation.
- 46. The NWP program also includes a set of general conditions that are applicable to all NWPs, include NWP 12. General Condition 20 ("GC 20") addresses historic properties.

  Under GC 20, a non-federal permittee must submit a PCN "if the authorized activity may have the potential to cause effects to any historic priorities listed on, determined to be eligible for listing on, or potentially eligible for listing on the National Register of Historic Places, including previously unidentified properties." *Id.* at 10284. If a PCN is provided, the Corps purports to

comply with § 106 of the NHPA prior to verifying that the NWP is applicable, and work may not

commence until such verification is provided. 33 C.F.R. § 330.5(g)(2). Conversely, if no PCN

is provided, no § 106 process occurs.

47. GC 20 puts the responsibility on the proponent, not the Corps, to determine

whether historic or culturally significant properties are present, and requires Corps' verification

only if the proponent finds such sites and reports them to the Corps via a PCN.

48. NWP 12 was formally adopted by the Corps in a "Decision Document" signed by

Major General Michael J. Walsh on Feb. 13, 2012. In responding to public comment regarding

potential impacts to tribal sites, the Decision Document states that compliance with NHPA on

NWP implementation is carried out via GC 20.

III. FACTS RELEVANT TO CHALLENGE TO NWP 12

49. The proponent of DAPL proposes to construct a major crude oil pipeline across

1,168 miles through North Dakota, South Dakota, Iowa, and Illinois. The pipeline will have a

capacity of 570,000 barrels of crude oil per day, making it one of the largest crude oil pipelines

in the nation, carrying over half of the current capacity of North Dakota's oil production.

50. DAPL is one of several pipelines that have been proposed for the North Dakota

oil production area, some of which have been moving on a slower timeline due to environmental

review requirements. DAPL has moved aggressively to get the pipeline constructed as quickly

as possible.

51. The pipeline's route passes through the Tribe's ancestral lands, and areas of great

cultural, religious and spiritual significance to the Tribe. Construction of the pipeline includes

clearing and grading a 100-150 foot access pathway nearly 1200 miles long, digging a trench as

deep as 10 feet, and building and burying the pipeline. Such work would destroy burial grounds,

Earthjustice 705 Second Ave., Suite 203 Seattle, WA 98104 (206) 343-7340 sacred sites, and historically significant areas in its path. These sites carry enormous cultural importance to the Tribe and its members.

- 52. DAPL claims to have completed cultural resource surveys along the entire pipeline length. However, the out-of-state, non-Tribal consultants hired by DAPL to do cultural surveys are unable to assess the potential cultural significance of sites in this area to the Tribes. Only Tribally trained and approved consultants have the ability to assess such sites. The Tribe has never had the opportunity to discuss protocols for cultural surveys, or participate in the surveys that were conducted. Instead, it was provided copies of partial surveys after they were completed.
- 53. Compared to other pipelines, DAPL has taken a highly unusual approach to Corps permitting for activities involving discharges into regulated waters. Rather than seek Corps' verifications on all waters of the U.S. in which pipeline construction would cause a discharge, as has been typical, DAPL has only sought Corps' verification for a tiny minority of the impacts to federally regulated waters.
- 54. For example, DAPL's route through North Dakota is 359 miles. A 2015 "Wetlands and Waterbodies Delineation Report" provided to the state Public Service Commission identifies 263 waterbodies and 509 wetlands that would be impacted by the pipeline. However, this information was never provided to the Corps. Instead, DAPL submitted PCNs for only two of these sites, at crossings of the Missouri River. Neither of these PCNs was submitted based on potential impacts to historic sites.
- 55. In South Dakota, DAPL would cross 273 miles. DAPL's state Public Utilities Commission filings reveal 288 waterbody crossings and 102 acres of wetlands impacts.

However, DAPL only provided the Corps with PCNs for 10 of these sites. None of the PCNs in

South Dakota was triggered by impacts to historic sites.

56. In both states, this delineation of waterbody impacts was only partially complete,

as DAPL did not have landowner access to all sites along the pipeline route. Accordingly, some

of the features were estimated through desktop analysis. The ultimate number of waterbody and

wetland impacts remains unknown.

57. One of the two places in North Dakota where Corps authorization is required is at

Lake Oahe, where the pipeline would cross underneath the Lake (a dammed section of the

Missouri River) immediately upstream of the Tribe's reservation.

58. Due to its concerns about the configuration of the pipeline and inadequacies in the

regulatory process, the Tribe has participated extensively in the public process associated with

the permits, including filing numerous formal technical comments on the Lake Oahe crossing,

meeting with Corps' leadership and staff, and communicating with elected representatives and

agency officials to express concerns. The Tribe has repeatedly conveyed to the Corps and other

government officials the significance of its concerns and the risks to the Tribe about moving

ahead with the pipeline in its current configuration. The Tribe has in particular highlighted the

inadequacies of the Corps' § 106 consultation process with regard to historic and cultural

impacts at the Lake Oahe site.

59. On July 25, 2016, the Corps issued the NWP 12 verification and other

authorizations required at the roughly 204 sites in the four states for which verification has been

requested along the pipeline's entire length. However, prior to that time, construction started

along the remainder of the route, including construction involving discharges into the hundreds if

Earthjustice 705 Second Ave., Suite 203 Seattle, WA 98104 (206) 343-7340 not thousands of sites where pipeline construction involves discharges into waters of the United States, but for which no PCN is required.

- 60. The Tribe has repeatedly expressed concerns to the Corps regarding construction in waters of the United States pursuant to NWP 12 without any section 106 consultation on historic impacts. On June 30, 2016, the Standing Rock Tribal Historic Preservation Officer, Jon Eagle Sr., wrote to the Corps District Commander regarding the extensive work proceeding without any § 106 consultation under NWP 12. This letter explained that non-Tribal archaeologists were unable to appreciate the cultural significance of Tribal historic sites, and that his office had found the DAPL cultural surveys, conducted by out-of-state archaeologists with no training in the cultural practices of the Oceti Sakowin to be "gravely deficient."
- 61. The letter requested that the Corps declare that all impacts to waters of the United States had potential historic impacts and requested that the Corps require PCNs from all such crossings, so that full § 106 consultation could occur.
- 62. In response, the regulatory branch chief of the Corps' Omaha district invited Mr. Eagle's office to participate in "monitoring" for "post construction discoveries of cultural resources and/or burials" at six sites subject to PCNs in North and South Dakota. The Corps did not respond to the issue to which Mr. Eagle's letter was actually addressed, specifically, cultural impacts at sites that are not subject to a PCN.
- 63. The Tribe's concerns were highlighted in June of 2016 when archaeologists working on behalf of Upper Sioux Tribe discovered a site of great religious and cultural significance to Oceti Sakowin in the pipeline's route in Iowa. The site was not discovered by DAPL during its cultural resource surveys, even though it lay directly in the pipeline's route.

- 64. The pipeline will also impact historic and culturally significant sites in uplands along the pipeline's route in between areas of Corps' jurisdiction. The Corps views any impacts to such uplands sites as outside of its responsibility under § 106, as the Corps interprets §106 to apply only within the immediate area of CWA jurisdiction.
- 65. The ACHP regulations take a different approach. In a May 6, 2016 letter to the Corps regarding DAPL, the ACHP explained that its regulations "define the undertaking as the entire project, portions of which may require federal authorization or assistance." Even where the jurisdiction is limited to particular portions of a project, the ACHP explained, "the federal agency remains responsible for taking into account the effects of the undertaking on historic properties." The letter concluded that given the close relationship between the project and multiple federal approvals, "a greater effort to identify and evaluate historic properties" was required.
- 66. In a May 19, 2016, letter, the ACHP formally objected to the Corps' finding of "no effect" at the site of the Lake Oahe crossing, one of only two sites in the entire state of North Dakota for which the Corps even purported to engage in § 106 consultation. The ACHP asserted that the Corps misapplied § 106 by considering only historic properties within its areas of jurisdiction, when it should consider indirect impacts to historic sites in uplands that could not occur but for the Corps' authorization to discharge into waters of the United States.
- 67. At the time of filing this complaint, DAPL has not executed agreements with all landowners, and eminent domain proceedings are underway in several states. Additionally, several lawsuits have been filed against DAPL and state regulatory agencies which challenge the legality of DAPL approvals, and seeking the remedy of vacating such approvals, which would

require DAPL to stop work. However, DAPL has chosen to move ahead with construction in places where regulatory approval is secured and where landowner consent has been obtained.

68. DAPL has been repeatedly told by state regulatory agencies that any construction prior to the completion of the regulatory and eminent domain process is at its own risk. DAPL has repeatedly acknowledged that it bears the risk of starting construction prior to the completion of the regulatory and legal process.

## IV. GENERAL FACTS REGARDING THE CORPS' ISSUANCE OF THE § 408 PERMITS AND CWA VERIFICATIONS

- 69. On July 25, 2016, the Corps' issued authorizations pursuant to § 408 of the RHA for DAPL to cross federally managed or owned lands on the Missouri River in two places, at Lake Sakakawea and Lake Oahe, roughly 230 miles apart. Accompanying this authorization, the Corps released a final environmental assessment ("EA") and "finding of no significant impact" ("FONSI") with respect to two components of the DAPL in North Dakota. The EA and FONSI concluded that these two small segments of the pipeline did not have sufficient adverse environmental impact to warrant preparation of an environmental impact statement ("EIS"), which would have triggered substantially broader environmental review, a closer comparison of alternatives, and greater public engagement.
- 70. This decision authorizes DAPL proponents to begin drilling a pipeline path underneath each of the two reservoirs, install the pipeline, and begin operating it to transport crude oil in the Tribe's culturally significant ancestral lands, and adjacent its reservation. DAPL has notified Tribes that construction at the site is scheduled to begin on July 30, 2016.
- 71. Also on that date, the Corps issued verifications pursuant to the CWA and RHA finding that 204 crossings of jurisdictional waters of the United States, for which PCNs had been filed, met the terms of NWP 12. The verifications include federally protected waters in four

states: North Dakota (2 verifications), South Dakota (10 verifications), Iowa (61 verifications), and Illinois (45 verifications). The verifications authorize DAPL proponents to begin construction of the pipeline through federally regulated streams, rivers, and wetlands, and operate the pipeline to transport crude oil in the Tribe's culturally significant ancestral lands, and adjacent its reservation. DAPL has notified Tribes that construction is set to begin at such many of these sites on or before August 1, 2016.

- 72. On January 5, 2016, the St. Louis District of the Corps released a public notice announcing that it intended to authorize another segment of the pipeline under § 408 of the RHA. That segment crossed federal flowage easements and federally managed levees on the Illinois River. To date, no permit or even draft environmental review document has been issued for this segment of the pipeline.
- 73. On or about December 17, 2015, the U.S. Fish and Wildlife Service ("FWS") released a draft EA for yet another segment of the pipeline. That EA reviewed potential impacts of the pipeline over grassland easements held by FWS and managed for wildlife values. A final EA and FONSI were issued by the FWS on June 22, 2016.
- 74. The current proposed route crosses Lake Oahe a half of a mile upstream of the Tribe's reservation boundary, where any leak or spill from the pipeline would flow into the reservation. The Tribe and its members have been deeply concerned about the potential impacts of the Lake Oahe crossing since its inception, for two primary reasons. First, the Tribe relies on the waters of Lake Oahe for drinking water, irrigation, fishing, and recreation, and to carry out cultural and religious practices. The public water supply for the Tribe, which provides drinking water for thousands of people, is located a few miles downstream of the proposed pipeline crossing route. Additionally, the cultural and religious significance of these waters cannot be

overstated. An oil spill from the pipeline into Lake Oahe would cause an economic, public

health and welfare, and cultural crisis of the greatest magnitude.

75. Pipeline leaks and spills are routine in both new and old pipelines. A segment of

the Keystone pipeline built in 2010 recorded 35 leaks in its first year of operations. A study of

North Dakota's pipelines revealed over 300 leaks in two years, most of which were unreported to

the public. Major spills from crude oil pipelines have occurred recently on the Kalamazoo and

Yellowstone Rivers, with devastating economic and environmental impacts. The Corps does not

require, and DAPL does not propose, any technology or mitigation approaches that reduce risk

relative to other recent pipelines that have been the source of major and minor spills and leaks in

recent years.

76. Second, the Lake Oahe crossing will take place in an area of great cultural,

religious and spiritual significance to the Tribe. Construction of the pipeline, which includes

clearing and grading a 100-150 foot access pathway nearly 1200 miles long, digging a trench as

deep as 10 feet, and building and burying the pipeline, would destroy burial grounds, sacred

sites, and historically significant areas on either side of Lake Oahe. These sites carry enormous

cultural importance to the Tribe and its members.

77. Construction of pipelines involves other significant environmental impacts,

including massive amounts of water required for hydrostatic testing and permanent maintenance

of a 50-foot right of way above the pipeline.

78. The confluence of the Cannonball and Missouri Rivers, where the crossing would

take place, is a sacred place to the Tribe. It is a place of great historical significance, serving as a

place of peace, prayer, and trade where traditional enemies could meet without risk of violence.

Earthjustice 705 Second Ave., Suite 203 Seattle, WA 98104 (206) 343-7340 There are numerous sacred stones and historically important sites in the immediate landscape of the Lake Oahe Crossing, few of which have been fully evaluated by Tribal archaeologists.

- 79. The Corps operates Oahe dam, downstream of the Lake Oahe crossing, for flood control and other purposes. The result of its management is that water levels fluctuate greatly in the reservoir, with attendant erosion, scouring, and deposition of sediments. The geomorphology of the segment of Lake Oahe to be crossed by the pipeline is highly dynamic.
- 80. Due to its concerns about the configuration of the pipeline and inadequacies in the regulatory process, the Tribe has participated extensively in the public process associated with the permits, including filing numerous formal technical and legal comments on the Lake Oahe crossing, meeting with Corps' leadership and staff, and communicating with agency officials to express concerns. The Tribe has repeatedly conveyed to the Corps and other government officials the significance of its concerns and the risks to the Tribe about moving ahead with the pipeline in its current configuration.

## V. SPECIFIC FACTS RELATED TO NHPA COMPLIANCE FOR JULY 25, 2016 AUTHORIZATIONS

- 81. The confluence of the Cannonball and Missouri Rivers is sacred ground to the Standing Rock Sioux people. It is rich in history, and it is rich in cultural and religious significance. Industrial development of that site for the crude oil pipeline has a high potential to destroy sites eligible for listing in the National Register.
- 82. The Corps undertook a process to consider the impacts of the Missouri River crossing on historic and culturally significant sites that was flawed in multiple respects. It defined the "area of potential effects" ("APE") for the Lake Oahe crossing exceptionally narrowly to include only a tiny parcel immediately surrounding the horizontal directional drilling ("HDD") pits on each side of the river and a narrow strip for an access road and "stringing area"

on the west side of the crossing. On the east side of the river, the APE is difficult to determine because in some of the Corps' figures, the "project workspace" includes both the access road and stringing area, while in others only the HDD pit is included.

- 83. The Corps' attempts at § 106 consultation omit the actual pipeline route that will be entering and existing the HDD borehole. The pipeline itself will involve 100-150 yard swath of industrial development—clearing, grading, excavation of a 6 to 10 foot trench, and construction work to shape and place the pipeline.
- 84. It is likely that such development would destroy any historic or culturally significant sites in its path. There are already known but unevaluated historic sites—in other words, sites that may be eligible for protection under the National Historic Preservation Act ("NHPA")—in the direct path of the pipeline immediately in the area of the HDD crossing. For example, according to the draft EA, several sites are directly in the pipeline's path in the first mile outside of the HDD site.
- 85. Consultation with the Tribal Historic Preservation Office ("THPO") on the DAPL, which would be routed just outside the reservation boundary, on ancestral land with great cultural and religious importance to the Standing Rock Sioux Tribe, has been profoundly inadequate. The Tribe has never been able to participate meaningfully in assessing the significance of sites that are potentially affected by the project.
- 86. The non-Tribal consultants hired by DAPL to do cultural surveys are not equipped to suitably assess the potential cultural significance of sites in this area. The Tribe has never had the opportunity to discuss protocols for cultural surveys or participate in the surveys that were conducted.

- 87. The Tribe's first record of correspondence from the Corps related to the DAPL is dated February 12, 2015, when a Corps representative emailed the THPO asking if there were concerns related to preliminary bore hole testing to be conducted at the HDD site.
- 88. The THPO, Ms. Waste'Win Young, wrote back immediately objecting to the Corps' conclusion that no historic properties would be affected by the bore hole drilling, documenting numerous specific important sites that could be affected as well as the cultural significance of the area generally, and requesting a full Class III survey with tribal archaeologists before any work was done.
- 89. No response to this urgent correspondence was ever provided, despite several follow up requests from the THPO, and the work was done without any additional tribal consultation or process. Many months later, in a September 16, 2015 letter, a Corps official stated that the § 106 process *had ended* on January 18, 2015—nearly a month *prior* to the Corps' initial email about the project.
- 90. On February 17, 2015, the Corps sent the THPO a generic form letter seeking to initiate consultation under § 106 on the DAPL. The THPO wrote back immediately, committing the SRST to participation in the § 106 process, highlighting the significance of the site, and recommending full Class III surveys with tribal involvement.
- 91. In the months that followed, both the THPO and the Chairman of the SRST followed up with numerous additional letters to the Corps outlining concerns about cultural impacts, and seeking to engage the Corps in a good-faith consultation process as required by § 106 regulations.
- 92. However, no response was received from the Corps to this correspondence until September of 2015, when another letter was sent to the Tribal Chairman that again inquired "if

you would like to consult" on the pipeline project. The letter asked for any "knowledge or concerns regarding historic properties" that the Tribe wanted the Corps to consider. A deadline of less than a month later was provided.

- 93. The THPO responded promptly, outlining the Tribe's significant concerns with properties on the site, and its ongoing exclusion from the § 106 process. The THPO observed that "it has become clear that the Corps is attempting to circumvent the Section 106 process" and urged it to broaden its review to include affected areas outside the Corps' jurisdiction, as required by governing regulations. The Corps did not respond to this letter.
- 94. Instead, the Corps' next action was to publish a draft environmental assessment ("EA") that included not a single mention of the potential impacts of the pipeline project on the SRST or areas of historic and cultural significance to the Tribe. The draft EA also stated incorrectly that the SRST THPO had indicated to DAPL that the Lake Oahe site avoided impacts to tribally significant sites.
- 95. SRST submitted extensive comments on the EA, on three occasions, highlighting both the flaws in the § 106 consultation process as well as the significant cultural resources that could be harmed by the project.
- 96. Additionally, the Corps received critical letters from the U.S. Environmental Protection Agency, the U.S. Department of Interior, and the ACHP, all of whom questioned the Corps' approach to consultation with the SRST. The ACHP observed that it had "not been provided evidence that the Corps has met" the requirements of § 106, observing that "there is likely to be significant tribal interest" and that "[t]he Corps' approach to meeting its government-to-government consultation is extremely important." It later asked to be formally made a party to consultation on the project.

- 97. Around the time of the draft EA, the Tribe also learned that the proponent had conducted cultural surveys at the Lake Oahe site and along the pipeline route during 2014 and 2015. Neither the proponent nor the Corps ever consulted with the Tribe about the protocols for those assessments or the area of potential affects, or had invited their participation as the Tribe had repeatedly requested. Instead, the proponent provided the Tribe with a massive quantity of its survey data, after it was complete, and provided an opportunity to comment.
- 98. During this same time frame, i.e., late 2015 and early 2016, the proponent stated repeatedly in public and private meetings that construction was slated to start in mid-May of 2016, regardless of any additional process requirements or needs.
- 99. In February of 2016, the Tribe and the commander of the Omaha District, Col. John Henderson, entered discussions about a visit to the reservation and the Lake Oahe crossing site. SRST Chairman Archambault emphasized in a letter to the Colonel that "there can be no meaningful consultation with respect to decisions that have already been made," and urged a reopening of the NEPA process to assess route alternatives.
- 100. The meeting with the Colonel took place on Feb. 29, 2016, at which time the Colonel and Corps archaeologists toured the site with the Chairman, THPO, and tribal archaeologists. Tribal participants in this meeting emphasized the cultural importance of the site, and demonstrated it with specific evidence.
- 101. In a follow up letter, the Chairman expressed hope that the visit would constitute a "turning point" in what had been to that point a flawed process, and that the Corps could pursue greater consideration of the Tribe's interests through a full EIS.
- 102. A follow up visit between Corps and Tribal archaeologists occurred on March 7,2016, during which SRST staff pointed out places where moles had pushed dirt to the surface,

carrying prehistoric pottery shards, pieces of bone, flint, and tools. The sites shown to the Corps staff had never been previously assessed or recorded, consistent with the Tribe's repeatedly expressed belief that the site generally was rich in unassessed sites of historic and cultural significance.

- 103. During this visit Corps archaeologists stated that they were unaware of many of the sites that they were witnessing and agreed with Tribal staff that additional study was required.
- 104. On March 15, 2016 the ACHP wrote to the Corps again, noting that the agency "remained perplexed" by the Corps' difficulties in consulting with the SRST, pointing out that there was no tribal participation in identification surveys and urging the Corps to look at alternative pipeline alignments as required by ACHP regulations.
- 105. In later March 2016, Chairman Archambault invited Col. Henderson back to the reservation to continue the dialogue about impacts to historic properties. However, on April 22, 2016, the Corps' next action was to make a formal finding that no historic properties were affected by the Lake Oahe decision.
- 106. The Tribal THPO requested that the ACHP review the April 22 decision by letter on May 2, 2016.
- 107. On May 6, 2016, the ACHP sent another letter responding to previous correspondence between the Corps and ACHP. The letter laid out a number of significant criticisms of the Corps' compliance with § 106 and made recommendations for additional steps that Corps should take.
- 108. The Chairman of the SRST sent a letter to the Corps formally objecting to the "no historic properties effected" on May 18, 2015. The THPO also sent an objection letter on May

17, 2016. Neither the Chairman nor the THPO received any response to these formal objections besides additional general information from the Corps on their permitting process.

- 109. On May 19, 2016, the ACHP formally objected to the effects determinations made by the Corps for DAPL. The ACHP outlined several fundamental flaws with the Corps § 106 compliance, including a failure to properly define the undertaking and area of potential effects; inadequate Tribal consultation and incomplete identification efforts; and numerous procedural flaws.
- 110. The April 22, 2016 finding pertains only to the Lake Oahe crossing site. It does not apply to any the other hundreds of NWP 12 verifications along the pipeline's route.
- 111. Section 106 consultation is required for the Corps' verifications as well. But the Corps has not consulted with the Tribe to evaluate the impacts of PCN verifications on historic sites within its ancestral lands, including sites in South Dakota and Iowa. Instead, in issuing the verifications, it provided for tribal monitoring during construction.
- VI. SPECIFIC FACTS RELATED TO NEPA COMPLIANCE FOR JULY 25, 2016 AUTHORIZATIONS
- 112. The Corps is evaluating different components of DAPL in multiple separate segments, each following an independent process and on its own timeline. The Corps' documents for each segment fail to acknowledge the existence or impacts of the other segments.
- 113. One segment is made up of two crossings of Corps-managed or Corps-owned lands in North Dakota, at Lake Sakakawea and at Lake Oahe, roughly 230 miles apart from one another. Another segment is the crossing of Corps-managed and operated land and levees towards the other end of the pipeline, on the Illinois River. Finally, the Corps issued 204 verifications in four states that DAPL can proceed under NWP 12 where they cross jurisdictional waters.

- 114. In yet another NEPA process, the FWS reviewed the impacts of providing authorization to cross easements on private land intended to protect wildlife. In June of 2016, FWS released a final EA covering authorization to cross miles of grasslands and wetlands easements in North and South Dakota.
- 115. The Corps and FWS have pursued a NEPA process for each of these components independently of the other components. For the North Dakota crossings, the Omaha District of the Corps released a draft EA in December 2015 and a final EA and FONSI on July 25, 2016. For the Illinois River crossings, the St. Louis District of the Corps released an EA and FONSI on July 25, 2016, but without having provided a draft EA and any opportunity for public comment. For the FWS easements, an EA was issued in June of 2016. For the CWA NWP 12 verifications, the Corps has not taken any action to comply with NEPA, asserting that verifications are not federal actions subject to NEPA.
- the HDD crossing site only. It does not look at the indirect effect of facilitating pipeline construction to, from, and through the two HDD crossings. Accordingly, the EA is silent on the impacts to the environment associated with pipeline construction outside the immediate confines of the HDD crossing site, including oil spill risks to waters or lands of cultural significance to the Tribe.
- 117. The North Dakota EA also does not analyze the environmental impacts of the North Dakota crossings in the context of either the CWA verifications for the pipeline, the Illinois River § 408 permit, or the FWS easement crossings, all of which are integrally related to a single pipeline project.

118. In multiple sets of legal comments, the Tribe expressed its concerns regarding these and many other issues associated with the NEPA process.

comments to the Corps on the draft EA saying that the document lacked "sufficient analysis of

On January 8, 2016, the U.S. Environmental Protection Agency ("EPA") sent

direct and indirect impacts to water resources," lacks information related to the operation of the

pipeline, and that the document is "limited to small portions of the complete project and does not

identify the related effects of the entire project segment."

120. EPA sent additional comments on March 11, 2016, highlighting the proximity of

the Tribe's drinking water intake to the pipeline crossing. The letter highlighted multiple risks to

water resources from the project, recommended additional analysis of emergency preparedness

measures, and urged consideration of additional alternatives that reduced potential conflicts with

drinking water supplies.

119.

121. On March 29, 2016, the U.S. Department of the Interior sent a comment letter to

the Corps urging preparation of a full Environmental Impact Statement ("EIS"). DOI

highlighted the risks to the Tribe's reservation and drinking water resources. The letter also

observed that the Corps' NEPA analysis should consider more of the pipeline route as a

connected action under NEPA.

VII. SPECIFIC FACTS RELATED TO CWA/RHA COMPLIANCE FOR JULY 25, 2016

**AUTHORIZATIONS** 

122. Construction of the DAPL will involve dredge and/or fill in waters of the United

States in hundreds if not thousands of locations. Construction of DAPL will also involve

obstructions to the capacity of navigable waters of the United States.

123. The Corps is only issuing individual permits at three locations on the entire length

of the pipeline: at the two North Dakota reservoir crossings, and at the Illinois River crossing.

Earthjustice 705 Second Ave., Suite 203 Seattle, WA 98104 (206) 343-7340 Those components of the pipeline require a permit under § 408 of the Rivers and Harbors Act and real estate actions because the pipeline will cross federally owned or managed land.

124. The remainder of the pipeline's impacts on jurisdictional waters is being

processed under NWP 12, which authorizes certain actions without an individual permit.

125. With respect to PCNs and verifications, the final verifications identify 2 locations

in North Dakota, 10 locations in South Dakota, 61 locations in Iowa, and 45 locations in Illinois,

for a total of 204 crossings in 1,168 miles of pipeline.

126. Since the purpose of the pipeline is to carry crude oil developed in western North

Dakota to sites in Illinois, no component of the pipeline is useful without all of the other

components of the pipeline in place

127. The Lake Oahe pipeline crossing will take place in close proximity to the Tribe's

public water supply, as well as a number of private water supplies, and irrigation intakes. The

crossing will also impair tribal treaty rights on the Standing Rock reservation, including reserved

water rights.

CLAIMS FOR RELIEF

I. FIRST CLAIM FOR RELIEF – FAILURE TO CONSULT UNDER § 106 OF THE

**NHPA** 

128. Plaintiff reincorporates the allegations in all preceding paragraphs.

129. Issuance of an individual or general § 404 permit is an "undertaking" as defined

in the NHPA. As such, § 106 consultation is required to determine the effect of such

undertaking on historic properties.

130. The Corps failed to consider the impacts of NWP 12 on historic or culturally

significant properties, or otherwise engage in the § 106 process, prior to issuance of NWP 12 in

2012.

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31

131. The Corps has never developed a programmatic agreement with the ACHP with respect to the NWP program.

132. Issuance of NWP 12 is a "final agency action" within the meaning of the APA.

133. The Corps' failure to comply with the requirements of the NHPA and its implementing regulations is arbitrary, capricious, and contrary to law in violation of the APA, 5 U.S.C. § 706.

II. SECOND CLAIM FOR RELIEF – UNLAWFUL ABDICATION OF § 106 RESPONSIBILITIES

134. Plaintiff reincorporates the allegations in all preceding paragraphs.

135. Section 106 of the NHPA directs federal agency heads to take into account the effect of any undertaking on historic properties, and provide the ACHP and affected parties a reasonable opportunity to comment on such undertaking.

136. Under ACHP regulations, "it is the statutory obligation of the Federal agency to fulfill the requirements of section 106 and to ensure that an agency official with jurisdiction over an undertaking takes legal and financial responsibility for section 106 compliance...." 36 C.F.R. § 800.2(a).

137. In issuing NWP 12, however, the Corps does not fulfill the requirements of § 106 or "take legal and financial responsibility" for compliance. Rather, it provided up-front CWA/RHA authorization to discharge fill into waters of the United States, effectively ending its involvement in most situations. In so doing, it improperly abdicated its § 106 responsibility, and delegated to the proponent its NHPA duty to determine whether there would be any potential impact to historic properties. If the proponent determines for itself that no historic properties are affected, the Corps is not notified of the action and provides no verification of NWP 12 authorization. In such circumstances, the Corps does not consider, and does not give the ACHP

or interested parties a reasonable opportunity to comment on, the potential impacts to historic sites. In so doing, the Corps abdicated its § 106 duties and/or improperly delegated them to private parties.

138. ACHP regulations direct that agencies "shall involve" consulting parties in findings and determinations made during the § 106 process. 36 C.F.R. § 800.2(a)(4). Consulting parties must include Indian Tribes "that attach religious and cultural significance to historic properties that may be affected by an undertaking." *Id.* § 800.2(c)(2). The agency "shall ensure" that the § 106 process provides such Tribe "a reasonable opportunity" to "identify its concerns about historic properties, advise on the identification and evaluation of historic properties, including those of traditional religious and cultural importance, articulate its views on the undertaking's effects on such properties, and participate in the resolution of adverse effects." *Id.* §800.2(c)(2)(ii)(A). Further, it is the "responsibility of the agency official to make a reasonable and good faith effort to identify Indian Tribes" to be consulted in the § 106 process. *Id.* § 800.2(c)(4)

§ 106 consultation, and the responsible official may "authorize an applicant ... to initiate consultation with" consulting parties, but "remains legally responsible for all findings and determinations charged to the agency official." *Id.* Such authorization requires notice to all state and tribal historic preservation offices, and federal agencies "remain responsible for their government-to-government relationships with Indian Tribes." *Id.* Moreover "the views of the public are essential" to the § 106 process and agencies "shall seek and consider the views of the public" in carrying out its responsibilities. *Id.* § 800.2(d).

- 140. Additionally, ACHP regulations require Federal agencies to "ensure" that all actions taken by employees or contractors "shall meet professional standards under regulations developed by" the ACHP. However, in issuing NWP 12 and GC 20, the Corps did not "ensure" that any standards at all would be used by private parties delegated to make their own § 106 threshold determinations.
- 141. In enacting NWP 12 and GC 20, the Corps authorized discharges into waters of the United States in a way that sidesteps virtually all of the requirements of the ACHP § 106 regulations. Under NWP 12 and GC 20, private project proponents can make their own determinations as to the effects on tribally significant sites without any involvement of the Tribes. Under NWP 12 and GC 20, Tribes are not provided any opportunity, let alone a reasonable one, to identify their concerns or assist in the identification of historic sites. Under NWP 12 and GC 20, the Corps is not responsible for the findings and determinations regarding adverse effects. Under NWP 12 and GC 20, private project proponents can be made in a vacuum, with no input, no notice, no accountability, and no oversight. Moreover NWP 12 and GC 20 do not establish definitions or standards to be used by private project proponents on how to make determinations of historic impacts, leaving it up to the proponents' unfettered discretion to determine whether a PCN is required or not.
- 142. NWP 12 and CG 20 are being applied to DAPL to authorize discharges into waters of the United States with no verification or oversight by the Corps, and no accompanying § 106 process. Through NWP 12 and GC 20, the Corps is violating non-delegable duties: there is no consultation process, there are no standards governing determinations made by private parties, and the Corps has no mechanism to "ensure" compliance with its legal responsibilities.

- 143. The Tribe is harmed by NWP 12 and GC 20 because they have led and will continue to lead to the destruction of culturally significant sites. Following NWP 12 and GC 20, DAPL proponents have conducted gravely deficient cultural surveys, with no involvement by the Tribes. DAPL proponents have not found historic properties that would be affected by pipeline construction in Corps' jurisdictional areas. Accordingly, they have not filed PCNs and sought verification at the vast majority of sites at which they will be discharging into waters of the United States.
- 144. The ACHP wrote to the Corps on May 6, 2016 to share the concern that Tribes like Standing Rock Sioux Tribe have not had the opportunity to share relevant information "in the vicinity of water crossings and within the project [right of way] that the applicant assumes will not require PCNs under General Conditions 20 and 31 [standards for PCNs] of the NWP protocols."
  - 145. Issuance of NWP 12 is a "final agency action" within the meaning of the APA.
- 146. The Corps' delegation of its § 106 responsibilities to private parties in NWP 12 and GC 20 is arbitrary, capricious, and contrary to law in violation of the APA, 5 U.S.C. § 706.
- III. THIRD CLAIM FOR RELIEF FAILURE TO REQUIRE CONSIDERATION OF INDIRECT EFFECTS UNDER § 106
  - 147. Plaintiff reincorporates the allegations in all preceding paragraphs.
- 148. Under NHPA, federal agencies must consult on the effects of "undertakings" to historic properties. An undertaking is defined by rule to mean "a project, activity, or program funded in whole or in part under the direct *or indirect jurisdiction of a Federal agency*, including those carried out by or on behalf of a federal agency, those carried out with Federal financial assistance, and those requiring a federal permit, license or approval." 36 C.F.R. § 800.16(y) (emphasis added).

- 149. The entirety of a private pipeline project that requires Corps' authorization for hundreds if not thousands of discharges into waters of the United States is an "undertaking" for purposes of § 106 because it requires federal approval in order to occur and because it is under the "indirect jurisdiction" of the Corps.
- 150. GC 20 directs permittees to file a PCN with the Corps if the authorized activity will have the potential to cause effects to historic properties. However, the Corps directs permittees to only consider the direct effects of activities in jurisdictional waters, and not indirect impacts such as construction impacts in uplands.
- undertakings, including areas in uplands outside of Corps jurisdiction. With respect to DAPL, in a May 19, 2016 letter, the ACHP confirmed that the entire 1,168-mile crude oil pipeline is the "undertaking" for purposes of § 106 consultation, and accused the Corps of "not differentiating appropriately between federal action and the undertaking...." The ACHP concluded that "the Corps' effects determinations, thus far, fail to consider the potential for effects from the larger undertaking on historic properties including those of cultural and religious significance to Indian Tribes."
  - 152. Issuance of NWP 12 is a "final agency action" within the meaning of the APA.
- 153. As applied to DAPL, the authorization to discharge into waters of the United States, without consideration of indirect impacts on historic sites as required by § 106, is arbitrary, capricious, and contrary to law in violation of the APA, 5 U.S.C. § 706.
- IV. FOURTH CLAIM FOR RELIEF VIOLATIONS OF NATIONAL HISTORIC PRESERVATION ACT WITH RESPECT TO JULY 25, 2016 VERIFICATIONS AND § 408 PERMITS
  - 154. Plaintiff reincorporates the allegations in all preceding paragraphs.

# A. Incorrect Definition of "Area of Potential Effects"

- 155. Section 106 of the National Historic Preservation Act ("NHPA") requires that, prior to issuance of a federal permit or license, that federal agencies shall take into consideration the effects of that "undertaking" on historic properties. 54 U.S.C. § 306108. Issuance of § 408 permits and CWA/RHA verifications under NWP 12 are federal undertakings within the meaning the NHPA.
- 156. Early in the NHPA process, an agency, in consultation with the THPO, must determine the area of potential effects ("APE") of a federal undertaking. 36 C.F.R. § 800.4(1)(1). The APE is defined by regulation to include the area "within which an undertaking may directly or indirectly cause alterations in the character or use of historic properties.... The [APE] is influenced by the scale and nature of an undertaking and may be different for different kinds of effects caused by the undertaking." *Id.* § 800.16(d).
- 157. The Corps defined the APE for the Lake Oahe crossing unlawfully narrowly, and inconsistently with both the ACHP regulations and its own guidance.
- 158. The APE for the crossing includes only a tiny parcel immediately surrounding the HDD pits on each side of the river and a narrow strip for an access road and "stringing area" on the west side of the crossing. On the east side of the river, the APE is difficult to determine because in some of the Corps' figures, the "project workspace" includes both the access road and stringing area, while in others only the HDD pit is included.
- 159. The Corps unlawfully omits the actual pipeline route that will be entering and exiting the HDD borehole from the APE. Pipeline construction would involve 100-150 yard swath of industrial development—clearing, grading, excavation of a 6 to 10 foot trench, and construction work to shape and place the pipeline. Such development would destroy any historic

or culturally significant sites in its path. But because these sites are outside the APE, the Corps' conclusion does not consider them.

- 160. The pipeline path should be in the APE because, even where the Corps lacks direct permitting jurisdiction over segments in between regulatory areas, pipeline construction in such areas is an indirect effect of the HDD process. *Id.* § 800.16(d).
- 161. The Corps' failure to consider the impacts to historic and sacred sites outside of the immediate and narrow confines of the HDD drilling sites was arbitrary, capricious, and not in accordance with law in violation of the APA and the NHPA.

## B. <u>Inadequate § 106 Consultation</u>

- 162. The Section 106 process requires consultation with Indian Tribes on federal undertakings that potentially affect sites that are sacred or culturally significant to Indian Tribes. 36 C.F.R. § 800.2(c)(2). Consultation must occur regarding sites with "religious and cultural significance" even if they occur on ancestral or ceded land. *Id.* § 800.2(c)(2)(II)(D); 54 U.S.C. § 302707.
- 163. Under the consultation regulations, an agency official must "ensure" that the process provides Tribes with "a reasonable opportunity to identify its concerns about historic properties, advise on the identification and evaluation of historic properties....articulate its views on the undertaking's effects on such properties, and participate in the resolution of adverse effects." *Id.* § 800.2(c)(ii)(A). This requirement imposes a "reasonable and good faith effort" by agencies to consult with Tribes in a "manner respectful of tribal sovereignty." *Id.* § 800.2(c)(2)(II)(B).
- 164. The Corps' final permit decision is the product of a fundamentally flawed consultation process that does not meet the requirements of the ACHP regulations.

- 165. Consultation never occurred at all on the bore hole testing. The Tribe was notified and the work was done before the Tribe's serious concerns were even received by the Corps.
- 166. Consultation did not start at the earliest phases of the process. Consultation did not occur on the "area of potential affects." Consultation did not occur on participation in the surveys or protocols for how they should be conducted. 36 C.F.R. § 800(c)(2)(II)(A).
- 167. Instead, the THPO was given a brief window to "comment" on the proponents' deeply flawed and completed surveys long after the route had been selected and construction scheduled.
- 168. The Corps' April 22, 2016 "no effect" determination contains citations to documents, like "Landt & McCord, 2016," that have never been provided to the Tribe.
- 169. The Tribe acted promptly and repeatedly to draw the Corps' attention to its serious concerns. It immediately responded to all correspondence from the Corps.
- 170. Information was not sought from the Tribe in determining the scope of its identification efforts, as required by 36 C.F.R. § 800.4(a), nor was the Tribe given a meaningful opportunity to assist the Corps in the identification of this culturally rich but largely unassessed site. *Id.* § 800.4(b).
- 171. The Standing Rock THPO formally objected to the Corps' finding of no historic properties affected on May 17, 2016. Although the regulations required the Corps to either consult with the objecting party to resolve the disagreement, or request action by the ACHP, neither of those things have ever happened. 36 C.F.R. § 800.4(d)(1)(ii).
- 172. The ACHP formally objected to the Corps' findings of no historic properties affected on May 19, 2016. Under ACHP regulations, such an objection must be taken into

account by the Corps prior to reaching a final decision, and the Corps must prepare a summary of

the decision and its rationale, along with evidence of consideration of the ACHP's objection. 36

C.F.R. § 800.4(d)(1)(iv).

173. There are significant unevaluated properties in and near the Lake Oahe crossing

work site, as well as the broader pipeline route. Some sites deemed "ineligible" by DAPL's

private surveys may in fact be eligible. Some sites deemed unevaluated have in fact been

evaluated and are potentially eligible.

174. The Corps' decision on the Lake Oahe crossing was arbitrary, capricious, and not

in accordance with law in violation of the APA and the NHPA.

C. No § 106 Consultation for Verifications

175. The Corps' NWP general conditions require completion of the § 106 process for

NWP permit verifications and before work can begin. The proponent must present a PCN to the

Corps wherever an activity "may have the potential to cause effects to any historic properties

listed on, determined to be eligible for listing on, or potentially eligible for listing" on the

National Register. 77 Fed. Reg. 10184, 10284 (Feb. 21, 2012).

176. The Corps has never consulted with the Tribe on issuance of verifications in its

ancestral lands, which span the length of the pipeline. The Tribe is unaware of any formal § 106

findings for verifications outside of the two sites in North Dakota.

177. The Corps' decision that § 106 consultation had been completed on the 204 CWA

verifications was arbitrary, capricious, and not in accordance with law in violation of the APA

and the NHPA.

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V. FIFTH CLAIM FOR RELIEF – VIOLATIONS OF NEPA WITH RESPECT TO JULY 25, 2016 VERIFICATIONS AND § 408 PERMITS

178. Plaintiff hereby alleges and incorporates and restates all previous paragraphs of

this complaint.

A. Failure to Consider Indirect Effects of Missouri River Crossings

179. NEPA requires consideration of indirect effects of agency decision. The Corps

misapplied these legal standards in the final North Dakota EA. It looked narrowly at the impacts

of the river crossings themselves, and did not disclose or consider the impacts of other

components of the pipeline, either related to its construction or its operation to transport 570,000

barrels a day of crude oil over nearly 1200 miles.

180. Pipeline construction is an indirect impact of the Corps § 408 permits because it is

proximately caused by the Corps' decision. Without the ability to cross the Missouri River, the

pipeline could not be built. Pipeline construction is a reasonably foreseeable outcome of the

Corps' decision.

181. Alternatively, pipeline construction could be considered an indirect effect of the

Corps' § 408 permit because it is a future action that is reasonably certain to occur as long as

DAPL receives Corps' authorization at the Missouri River crossings.

182. The Corps failure to consider and disclose the impacts of the pipeline's

construction and operation is arbitrary and capricious and not in accordance with law in violation

of the APA and NEPA.

B. <u>Unlawful Segmentation of Project Components</u>

183. NEPA requires consideration of separate components of a single project in a

single NEPA review. 40 C.F.R. § 1508.25. NEPA regulations state that connected actions

should be considered in a single EIS, defining them as action that "cannot or will not proceed

Earthjustice 705 Second Ave., Suite 203 Seattle, WA 98104 (206) 343-7340 unless other actions are taken previously or simultaneously," and "are interdependent parts of a larger action and depend on the larger action for their justification." *Id*.

- 184. The Corps' permitting regulations also require it to reject applications that seek to segment a single project into multiple permits. 33 C.F.R. § 325.1(c)(2) ("All activities which the applicant plans to undertake which are reasonable related to the same project and for which a DA permit would be required should be included in the same permit application.").
- 185. The Corps has not adhered to these requirements, despite having them pointed out to them by the Tribe, multiple federal agencies, and others. Rather, it unlawfully segmented its NEPA review into separate components in North Dakota and in Illinois, each of which is proceeding independent of the other.
- 186. Moreover, the FWS issued its own EA and FONSI for a component of this pipeline project. That EA and FONSI did not evaluate the impacts of the FWS decision in the context of the Corps permits or the larger project which it was a part of.
- 187. The Illinois § 408 permit, the North Dakota § 408 permit, and the FWS grassland easements, are connected actions because they meet the criteria in 40 C.F.R. § 1508.25. NEPA requires them to be considered in a single NEPA document. They were not.
- 188. By unlawfully segmenting multiple components of the same pipeline project, the Corps has acted in a manner that is arbitrary, capricious, and not in accordance with law, in violation of NEPA and the APA.

#### C. Arbitrary Economic Analysis

- 189. NEPA and its implementing regulations require the Corps to produce environmental review documents that are factually accurate, well supported, and that fully discloses the impacts of an action to the public. 40 C.F.R. § 1502.
  - 190. These standards apply equally to an agency's treatment of economic data. 40

C.F.R. §§ 1502.23 (cost benefit analysis), 1508.8 (EIS must evaluate economic effects). An agency's failure to include and analyze information that is important, significant, or essential renders an EA and FONSI inadequate. 40 C.F.R. § 1500.1. These fundamental NEPA principles apply to both economic and environmental analyses in an EIS. 40 C.F.R. §§ 1502.24, 1508.8 ("effects" in an EIS must evaluate include economic impacts.).

- 191. In reaching its decision on the North Dakota crossings, the Corps looked very narrowly at only two tiny segments of the pipeline, ignoring the environmental and economic risks and harms of the pipeline as a whole.
- 192. However, it balanced these narrow risks and harms against the full economic benefit of the pipeline as a whole. For example, the EA cites the full \$3.78 billion investment "directly impacting the local, regional, and national labor force by creating nearly 12,000 construction jobs." Final EA, at 80. It repeats DAPL's public talking points about providing "considerable labor income and state income tax revenue including the generation of more than \$13.4 million in ad valorem taxes." *Id*.
- 193. The Corps' decision to balance the full economic benefits of building and operating the entire pipeline against the economic risks of constructing tiny segments of that pipeline is arbitrary and capricious and not in accordance with law, in violation of NEPA and the APA.
- VI. SIXTH CLAIM FOR RELIEF: VIOLATIONS OF THE CLEAN WATER ACT AND RIVERS AND HARBORS ACT WITH RESPECT TO JULY 25, 2016 VERIFICATIONS AND § 408 PERMITS
  - 194. Plaintiff incorporates by reference all preceding paragraphs.

A. <u>Arbitrary and Inadequate Public Interest Review for North Dakota Permits</u>

195. Prior to issuance of a § 408 permit, or any other CWA/RHA permit, the Corps is

required to conduct a "public interest" review consistent with its governing regulations, 33

C.F.R. § 320.4(a).

196. In conducting a public interest review, the Corps must consider the probable

impacts of the proposed action, and weigh "all those factors which become relevant." Id. The

Corps must balance the benefits "which reasonably may be expected to accrue" from the action

against the "reasonably foreseeable detriments." Id. "All factors" which may be relevant to the

proposal must be considered, including the extent of the public and private need for the proposal,

and the existence of unresolved conflicts around resource use. The District Engineer is

authorized to make an "independent review of the need for the project from the perspective of

the overall public interest." *Id.* § 320.4(q)

197. The Corps' did not conduct a valid public interest review of the § 408

authorizations in North Dakota. To the extent it conducted any public interest review at all, it

suffered from all of the same flaws as the NEPA review identified above. Specifically, the Corps

conducted an arbitrary and segmented approach that ignored virtually all of the indirect effects of

its decision, specifically, the construction and operation of the pipeline itself; and it conducted an

arbitrary and one-sided economic balance in which the benefits of the entire \$4 billion pipeline

were weighed against the impacts of tiny segments of the pipeline.

198. By failing to undertake a lawful and adequate public interest review of the actions

proposed in its § 408 decision, the Corps has acted in a manner that is arbitrary, capricious, and

not in accordance with law, in violation of the CWA and the APA.

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## B. <u>Unlawful Verification For Lake Oahe Crossing</u>

- 199. In addition to a § 408 permit, the portion of the pipeline that crosses under Lake Oahe requires a Rivers and Harbors Act § 10 permit. 33 C.F.R. § 322.3(a)
- 200. On July 25, 2016, the Corps issued verification that the Lake Oahe pipeline crossing complied with the conditions of NWP 12, and hence was authorized under § 10 of the Rivers and Harbors Act.
- 201. In order to "qualify" for NWP authorization, proposals must meet a number of general conditions. 77 Fed. Reg. 10184, 10282 (Feb. 21, 2012).
- 202. The Lake Oahe crossing does not comply with these conditions and, accordingly, does not "qualify" for NWP 12. *See also* 33 C.F.R. § 330.6(a)(2) ("If the [Army Corps] decides that an activity does not comply with the terms or conditions of an NWP, he will notify the person desiring to do the work and instruct him on the procedures to seek authorization under a regional general permit or individual permit.").
- 203. General Condition 7 states that no activity may be authorized under a NWP that is in "proximity" to public water supplies. 77 Fed. Reg. at 10283. The Lake Oahe crossing is in close proximity to the Tribe's source of drinking water for a significant portion of the reservation community.
- 204. The potential impact on drinking water for the Standing Rock and many other Tribes and communities has also been emphasized by the Environmental Protection Agency and the U.S. Department of Interior, as well as the Tribal government and many of its members.
- 205. Further, General Condition 17 states that no activity authorized by a NWP may "impair tribal rights" including "reserved water rights." 77 Fed. Reg. at 10283. DAPL is routed just upstream of the Tribe's reservation boundary, where any oil spill would have devastating effects within the reservation. The Reservation necessarily includes the protection of adequate

water quality. The Lake Oahe crossing does not "qualify" for a NWP 12 because of the risks to

Tribal resources protected by treaty.

206. The Corps decision to verify that the Lake Oahe crossing was consistent with

NWP 12 was arbitrary, capricious and not in accordance with law, in violation of the APA.

C. Issuance of Verifications for 204 Jurisdictional Waters

207. Under the Corps' regulations, a single project can only proceed under both an

NWP and an individual permit where the "portions qualifying for NWP authorization would

have independent utility and are able to function or meet their purpose independent of the total

project." 33 C.F.R. § 330.6(d).

208. For the reasons discussed immediately above, the Lake Oahe crossing requires an

individual permit. Moreover, Section 408 authorizations are individual "permits" within the

meaning of this regulation. See id., § 320.2(e); § 320.4 (general policies applicable to "all"

Army permits).

209. No component of DAPL has "independent utility" or the "ability to function"

without the other components of the pipeline. As a result of this, the Corps cannot authorize

some portions of DAPL under NWP 12, and other portions as individual permits.

210. Because the Lake Oahe crossing requires an individual permit, no other

component of the pipeline can be authorized under NWP 12.

211. Issuance of a verification by the Corps constitutes a final agency action within the

meaning of the APA.

212. The Corps' verification of 204 additional crossings of jurisdictional waters was

arbitrary and capricious and not in accordance with law, in violation of the APA and the CWA.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff respectfully requests that this Court grant the following relief:

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- 1. Declare that NWP 12 is invalid as applied to DAPL because the Corps failed to comply with § 106 at the time of its issuance, in violation of the NHPA.
- 2. Declare that NWP 12 is invalid as applied to DAPL because the Corps unlawfully delegated its responsibility to comply with § 106 to private parties, effectively allowing discharge into waters of the United States without any consideration of impacts to historic properties, in violation of the NHPA.
- 3. Declare that NWP 12 is invalid as applied to DAPL because the Corps authorized discharge into waters of the United States without consideration of indirect impacts on historic sites, in violation of the NHPA.
- 4. Declare that the July 25, 2016 authorizations and verifications are arbitrary, capricious, and in violation of the NHPA, NEPA, CWA and RHA, and implementing regulations.
  - 5. Vacate NWP 12 as applied to DAPL.
- 6. Enjoin the Corps to direct DAPL to seek either an individual permit covering all discharges along the entire pipeline route, or submit PCNs for all impacts to waters of the U.S., and fully comply with § 106 prior to finalizing such permit or verifications.
- 7. Vacate all authorizations and verifications related to DAPL pending full compliance with law.
  - 8. Vacate the final EA and FONSI.
  - 9. Retain jurisdiction over this matter to ensure that the Corps complies with the law.
- 10. Award Plaintiff its reasonable fees, costs, expenses, and disbursements, including attorneys' fees, associated with this litigation; and

11. Grant Plaintiff such further and additional relief as the Court may deem just and proper.

Respectfully submitted this 27<sup>th</sup> day of July, 2016.

### /s/ Patti A. Goldman

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