EXHIBIT A

Appendix S

Programmatic Agreement and Record of Tribal Contact

Final EIS Keystone XL Project

Programmatic Agreement

Among

The U.S. Department of State, U.S. Bureau of Land Management, U.S. Army Corps of Engineers, U. S. Bureau of Reclamation, National Park Service.

Western Area Power Administration,

U.S. Department of Agriculture Rural Utilities Service,

U.S. Department of Agriculture Natural Resources Conservation Service,

U.S. Department of Agriculture Farm Service Agency

U.S. Bureau of Indian Affairs

Montana Department of Natural Resources and Conservation,

Montana Department of Environmental Quality,

Advisory Council on Historic Preservation,

Montana State Historic Preservation Officer,

Kansas State Historic Preservation Officer,

Texas State Historic Preservation Officer.

Nebraska State Historic Preservation Officer,

Oklahoma State Historic Preservation Officer.

South Dakota State Historic Preservation Officer, and

TransCanada Keystone Pipeline, LP

Regarding the Keystone XL Pipeline Project

WHEREAS, the U.S. Department of State (DOS) receives and considers applications for permits for cross border oil pipelines pursuant to the authority delegated by the President of the United States under Executive Order (EO) 13337 (69 Federal Register 25299); and

WHEREAS, on September 19, 2008, the DOS received an application for a Presidential Permit from TransCanada Keystone Pipeline, LP (Keystone) for the Keystone XL Pipeline Project (Keystone XL Project or the Project); and

WHEREAS, DOS has determined that issuance of a Presidential Permit for the Keystone XL Project includes review under Section 106 of the National Historic Preservation Act (NHPA) (16 U.S.C. 470f, as amended) and its implementing regulations, "Protection of Historic Properties," (36 CFR Part 800); and

WHEREAS, the Project undertaking consists of construction of approximately 1,375 miles of new crude oil pipeline in the United States and utilizes 298 miles of the previously approved Keystone Cushing Extension, associated aboveground facilities (such as pump stations and transmission facilities and substations), and ancillary facilities (such as lateral pipeline, temporary workplace areas and pipe storage, access roads, and contractor yards); and

WHEREAS, the proposed Keystone XL Project pipeline alignment crosses Montana, South Dakota, Nebraska, Kansas, Oklahoma, and Texas; and

WHEREAS, the proposed Keystone XL Project pipeline alignment crosses seven National Historic Trails: the Lewis and Clark National Historic Trail (LCNHT); Oregon, California, Mormon Pioneer, and Pony Express National Historic Trails; the Santa Fe National Historic Trial; and the El Camino Real de los Tejas National Historic Trail (ELTE). Each of these trails was designated by the U.S. Congress and have as their purpose "the identification and protection of the historic route and its historic remnants and artifacts for public use and enjoyment;" (National Trails System Act, P.L. 90-543, as amended); and

WHEREAS, on February 2, 2011, the Advisory Council on Historic Preservation (ACHP) entered consultation finding that criteria 3 and 4 of Appendix A, Criteria for Council Involvement in Reviewing Individual Section 106 Cases, of the regulations (36 CFR Part 800) implementing Section 106 of NHPA, had the potential to be met; and

WHEREAS, the United States Army Corps of Engineers (USACE) has determined that the approval for the Keystone XL Project to cross USACE administered lands (30 U.S.C. § 185) and to place structures in, under, or over navigable waters of the United States, as defined under 33 CFR 329, pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. § 403), and a permit for the placement of dredge or fill material in waters of the United States as part of the Keystone XL Project in accordance with Section 404 of the Clean Water Act (334 U.S.C. § 344; see 33 CFR 323), are federal actions related to the undertaking that require the USACE to comply with Section 106 of NHPA and 36 CFR Part 800; and

WHEREAS, the U.S. Bureau of Land Management (BLM) has determined the approval of the Keystone XL Project to cross Federal lands administered by the BLM would require authorization under Section 28 of the Mineral Leasing Act of 1920, as amended [(MLA) 30 USC 185]; and

WHEREAS, the BLM has determined that Keystone will require access roads crossing public lands administered by the BLM in support of the Keystone XL Pipeline Project and that the access roads will require authorization under Title V of the Federal Land Policy and Management Act, as amended [(FLMPA) 43 USC 1701]; and

WHEREAS, the BLM has determined that the Keystone XL Project will require electrical power from rural electrical cooperatives and that portions of the transmission lines will cross public lands administered by the BLM and that the transmission lines crossing public lands will require authorization under Title V of the Federal Land Policy and Management Act, as amended [(FLMPA) 43 USC 1701]; and

WHEREAS, the BLM approvals of these Project crossings in areas under its jurisdiction is a federal action associated with the undertaking that requires the BLM to comply with Section 106 of the NHPA and 36 CFR Part 800; and

WHEREAS, the U.S. Bureau of Reclamation (RECLAMATION) manages lands and facilities that will be crossed by the Keystone XL Project and this is a federal action related to the undertaking that requires RECLAMATION to comply with Section 106 of the NHPA and 36

CFR Part 800; and

WHEREAS, the Natural Resources Conservation Service (NRCS) has determined that it retains rights to a 2,693 acre parcel subject to the Wetlands Reserve Program (WRP) (16 U.S.C. 3837 et. seq.) easements in Fannin County, Texas and that the installation and maintenance of the Project pipeline on this WRP easement is a federal action associated with the undertaking that requires compliance with Section 106 of NHPA and 36 CFR Part 800; and

WHEREAS, the Farm Service Agency (FSA), manages private lands with federal easements along the Project APE as part of its Grasslands Reserve Program (jointly administered with the NRCS) as well as the Conservation Resource Program, and the Farmable Wetlands Program; and

WHEREAS, the FSA approval of the Project crossings in these areas is a federal action associated with the undertaking that requires the FSA to comply with Section 106 of the NHPA and 36 CFR Part 800; and

WHEREAS, the Rural Utilities Service (RUS) has determined that the financial assistance it may provide to rural electric cooperatives and other entities for construction or modification of electrical transmission facilities (including transmission lines and substations) to power some Keystone XL Project pump stations or to ensure transmission system reliability, under USDA Rural Development's Utilities Programs, are Federal actions related to the undertaking that require RUS to comply with Section 106 of NHPA and 36 CFR Part 800; and

WHEREAS, the Bureau of Indian Affairs (BIA) has responsibility for approving any right-of-ways crossing Indian Trust lands and this is a federal action related to the undertaking that requires the BIA to comply with Section 106 of the NHPA and 36 CFR Part 800; and

WHEREAS, the Western Area Power Administration (WESTERN) has determined that the modification and construction of substations and transmission lines that WESTERN will own and that will provide power to the Keystone XL project, will require review under Section 106 of NHPA and 36 CFR Part 800; and

WHEREAS, the National Park Service (NPS) has been invited to consult with the DOS concerning the Project due to the potential for adverse effects to several National Historic Trails including the LCNHT and ELTE; and

WHEREAS, the Montana Department of Natural Resources and Conservation has participated in consultation and has been invited by DOS under 36 CFR § 800.6(c) (2) to sign this Programmatic Agreement (PA) as an invited signatory; and

WHEREAS, the Montana Department of Environmental Quality has participated in consultation and has been invited by DOS under 36 CFR § 800.6(c) (2) to sign this PA as an invited signatory; and

WHEREAS, the USACE, BLM, RUS, BIA, NRCS, WESTERN, RECLAMATION, and FSA have designated the DOS as the lead federal agency for purposes of Section 106 of the NHPA in

accordance with 36 CFR § 800.2(a)(2); and

WHEREAS, the Keystone XL Project area of potential effect (APE) includes: (1) in Montana –a 300 foot wide corridor, 150 feet on each side from the centerline; (2) in South Dakota – a 300 foot wide corridor, 150 feet on each side from the centerline; (3) in Nebraska – a 300 foot wide corridor, 150 feet from each side from the centerline; (4) in Kansas – all areas of disturbance related to the construction of two pump stations; (5) in Oklahoma – a 300 foot wide corridor, from centerline of outermost existing pipeline; and (6) in Texas - a 300 foot wide corridor, with 200 feet from the existing infrastructure feature centerline on the side where the proposed pipeline is to be collocated and 100 feet from the existing feature centerline on the opposite side, or, if the route is not collocated with existing infrastructure, then the survey area will be centered on the proposed pipeline (150 feet on each side). For transmission lines and access roads in each state, a 100 foot wide corridor centered on the Project centerline will be used. For pumping stations and other areas that are to be disturbed by construction related activities and ancillary facilities (including construction camps and pump stations), the APE will include all areas of disturbance and areas to be indirectly affected; and

WHEREAS, the DOS has determined that the construction of the Keystone XL Project may have an adverse effect on properties listed in or eligible for listing in the National Register of Historic Places (NRHP), and has consulted with the Montana, South Dakota, Nebraska, Kansas, Oklahoma, and Texas State Historic Preservation Officers (SHPOs), Tribal Historic Preservation Officers (THPOs), Indian Tribes, and the ACHP, pursuant to 36 CFR Part 800; and

WHEREAS, the BLM will incorporate this PA into its decisional process on any authorization under the MLA or FLPMA it may issue for the Keystone XL Project, and will include in any authorization it issues on the Keystone XL Project, a condition that Keystone will abide by its commitments in this PA; and

WHEREAS, in accordance with 36 CFR §§ 800.4(b)(2) and 800.5(a)(3), the DOS has elected to phase identification and evaluation of historic properties, and application of the criteria of adverse effect, respectively, because access to those areas identified in Attachment A has been restricted by property owners' refusal to grant Keystone permission to enter their private property; and

WHEREAS, Attachment G includes summary information on the identification, evaluation, and effect assessment updates on the Project that were included in the Final Environmental Impact Statement (FEIS); and

WHEREAS, additional identification, evaluation and effect assessments for the Project will need to be undertaken as all areas of construction have yet to be determined; and

WHEREAS, pursuant to 36 CFR § 800.14(b), the DOS has elected to execute this PA for the Keystone XL Project because effects on historic properties cannot be fully determined prior to the issuance of a permit for the undertaking; and

WHEREAS, Attachment G also summarizes consultation with Indian tribes and Nations,

SHPOs, and other agencies; and

WHEREAS, the DOS will incorporate this PA into its decisional process on any Presidential Permit that it may issue for the Keystone XL Project and will include in any permit it issues on the Keystone XL Project a condition that Keystone will abide by its commitments in this PA; and

WHEREAS, Keystone, which will construct the Keystone XL Project pipeline, has participated in consultation, has been invited by DOS under 36 C.F.R. §§ 800.2(c)(4) and 800.6(c)(2) to sign this agreement as an invited signatory and intends to sign this agreement as an invited signatory; and

WHEREAS, for the purposes of this agreement, "Indian tribes and Nations" shall have the same definition as "Indian tribes" which appears in Section 301(4) of the NHPA; and

WHEREAS, DOS invited the Indian tribes listed in Attachment B to participate in consultation; and

WHEREAS, the Absentee-Shawnee Tribe of Indians of Oklahoma; the Alabama-Coushatta Tribe of Texas, Blackfeet Tribe, Caddo Nation of Oklahoma, Cheyenne River Sioux, Cheyenne-Arapaho Tribe of Oklahoma, Chippewa-Cree Indians, Choctaw Nation of Oklahoma, Crow Tribe of Indians, Delaware Nation, Fort Peck Tribes, Gros Ventre and Assiniboine Tribe of Ft. Belknap, Ho-Chunk Nation of Wisconsin, Iowa Tribe of Kansas and Nebraska, Iowa Tribe of Oklahoma, Kaw Nation, Kialegee Tribal Town of the Creek Nation in Oklahoma, Kickapoo Tribe of Kansas, Kiowa Indian Tribe of Oklahoma, Lower Sioux Indian Community, Miami Tribe of Oklahoma, Mille Lacs Band of Ojibwe, Muscogee (Creek) Nation, Northern Arapaho Tribe, Northern Chevenne Tribe, Northern Ute Tribe, Oglala Sioux Tribe, Osage Nation, Pawnee Nation of Oklahoma, Ponca Tribe of Indians of Oklahoma, Ponca Tribe of Nebraska, Rosebud Sioux Tribe, Sac & Fox Nation of Oklahoma, Santee Sioux Tribe of Nebraska, Shoshone-Bannock Tribe, Sisseton-Wahpeton Oyate Sioux, Spirit Lake Tribe, Standing Rock Sioux Tribe, Three Affiliated Tribes, Tonkawa Tribe, Turtle Mountain Band of Chippewa, Wichita and Affiliated Tribes, Winnebago Tribe, and Yankton Sioux have participated in consultation and have been invited to concur in this PA, in accordance with 36 C.F.R. §§ 800.2(c)(2) and 800.6(c)(3);

NOW, THEREFORE, the DOS, USACE, BLM, RUS, BIA, FSA, NRCS, WESTERN, RECLAMATION, NPS, ACHP, and the Montana, South Dakota, Nebraska, Kansas, Oklahoma, and Texas SHPOs agree that the following stipulations will be implemented in order to take into account the effect of the undertaking on historic properties and to satisfy all responsibilities under Section 106 of the NHPA.

STIPULATIONS

The DOS, BLM, RUS, BIA, FSA, NRCS, WESTERN, USACE, RECLAMATION, and NPS as appropriate, will ensure that the following stipulations are carried out.

I. STANDARDS AND DEFINITIONS

- A. Identification and evaluation studies and treatment measures required under the terms of this PA will be carried out by or under the direct on-site supervision of a professional(s) who meets, at a minimum, the *Secretary of the Interior's Historic Preservation Professional Qualification Standards* (48 FR 44716, September 29, 1983).
- B. In developing scopes of work for identification and evaluation studies, and treatment measures required under the terms of this PA, Keystone and RUS applicants will take into account the following regulations and guidelines:
 - 1. The ACHP's guidance on conducting archaeology under Section 106 (2007);
 - 2. The ACHP's Policy Statement Regarding the Treatment of Burial Sites, Human Remains and Funerary Objects (February 23, 2007);
 - 3. Applicable SHPO guidance;
 - 4. The Secretary of the Interior's *Standards and Guidelines for Archaeology and Historic Preservation* (48 FR 44716-42, September 29, 1983);
 - 5. The "Treatment of Archaeological Properties" (ACHP 1983);
 - 6. The Guidelines for Reporting on Cultural Resources Investigations for Pipeline Projects" (Federal Energy Regulatory Commission, Office of Energy Projects, December 2002);
 - 7. Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. § 403);
 - 8. Section 404 of the Clean Water Act (334 U.S.C. § 344);
 - 9. BLM 8110 Manual: Identifying and Evaluating Cultural Resources;
 - 10. Montana/Dakotas Cultural Resources Handbook 8110-1: Guidelines for Identifying Cultural Resources:
 - 11. The National Trails System Act (P.L. 90-543, as amended);
 - 12. Section 28 of the Mineral Leasing Act of 1920 (30 USC 185);
 - 13. Title V of the Federal Land Policy and Management Act of 1976 (43 USC 1701); and
 - 14. National Register Bulletin 38, Guidelines for Evaluating and Documenting Traditional Cultural Properties (NPS 1990; Revised 1992: 1998)

C. Definitions

<u>Coordination Plan:</u> A plan (more fully explained in Stipulation V.B and V.D.) that describes the coordination of construction with identification and evaluation of cultural resources, treatment of adverse effects, and protection of unanticipated discoveries.

Concurring Parties: An invited consulting party to this PA that agrees with the content of the PA. The refusal of a concurring party to sign the PA does not invalidate this PA as noted in 36 C.F.R. § 800.6(c)(3). Concurring parties may not terminate the PA.

<u>Construction spread:</u> A construction unit or segment of a pipeline alignment or corridor to be determined by Keystone prior to construction.

Consulting Parties: Parties that have consultative roles in the Section 106 process, as defined in 36 C.F.R. § 800.2(c).

<u>Data Recovery:</u> The recovery of archaeological information from a historic property subject to an adverse effect.

<u>Determination of Effect:</u> A determination made by a federal agency in regards to a Project's effect upon a historic property as defined in 36 C.F.R. Part 800.

<u>Determination of Eligibility:</u> A determination made by a federal agency in regards to a cultural resource's eligibility for inclusion in the National Register of Historic Places (NRHP) and more fully described in 36 C.F.R. Part 60 and 36 C.F.R. § 800.16(1)(2).

<u>Effect:</u> An alteration to the characteristics of a historic property qualifying it for inclusion in or eligibility for the NRHP (see 36 C.F.R. § 800.16(i)).

<u>Environmental Impact Statement:</u> An analysis of a major federal action's environmental impacts conducted consistent with NEPA.

<u>Historic Property:</u> Any prehistoric or historic district, site, building, structure, or object included in, or eligible for inclusion in, the NRHP maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian Tribe or Native Hawaiian organization and that meet the National Register criteria (see 36 C.F.R. § 800.16(l)(a)).

<u>Invited Signatory:</u> The DOS has invited TransCanada Keystone Pipeline LP, the Montana Department of Natural Resources and Conservation, and the Montana Department of Environmental Quality to be signatories to this PA pursuant to 36 C.F.R. § 800.6(c)(2). The refusal of any invited signatory to sign the PA does not invalidate the PA.

<u>Historic Trail and Archaeological Monitoring Plan:</u> A plan (more fully described in Stipulation V.E and Attachment F.) that identifies appropriate areas for monitoring construction by professionals under the supervision of individuals that meet the professional qualifications in Stipulation I. The plan's principal goal is to reduce the potential for impacts to unidentified historic properties.

<u>Signatory Parties:</u> All signatories to this PA, which includes the DOS, BLM, RECLAMATION, USACE, NPS, WESTERN, RUS, NRCS, FSA, BIA, Montana Department of Natural Resources and Conservation, Montana Department of Environmental Quality, and the SHPOs of Montana, South Dakota, Nebraska, Kansas,

Oklahoma, and Texas. (Signatory parties include the federal agency(ies), SHPOs, THPOs (or designee) if the undertaking is carried out on Tribal land or affects historic properties on Tribal land, and also any invited signatories [not including invited concurring parties]).

Tribal Monitoring Plan: A plan (more fully described in Stipulation V.E. and Attachment E) that identifies appropriate areas for monitoring construction by tribal members appointed by their respective tribes. These tribal members shall meet the qualifications as noted in Stipulation V.E.3. The plan's principal goal is to reduce the potential for impacts to previously unidentified historic properties that may also be properties of religious and cultural significance that meet the National Register criteria (see 36 CFR § 800.16(1)(a)).

<u>Treatment Plan</u>: A plan developed in consultation with the parties to this PA that identifies the minimization, and mitigation measures for historic properties located within the APE that will be adversely affected by the Project.

II. CONFIDENTIALITY

DOS, BLM, NRCS, BIA, RUS, WESTERN, RECLAMATION, NPS and USACE will safeguard information about historic properties of religious and cultural significance to Indian tribes, including location information, or information provided by Indian tribes to assist in the identification of such properties, to the extent allowed by Section 304 of NHPA [16 U.S.C. 470w3] and other applicable laws.

III. THE RESPONSIBILITIES OF FEDERAL AGENCIES WITH LAND MANAGEMENT AND OTHER PERMITTING AUTHORITIES

- A. The USACE will ensure that the requirements of this PA have been met for that part of the APE under its jurisdiction, pursuant to Section 10 and Section 404 permitting authority.
- B. The USACE will comply with Section 106 and its implementing regulations (36 CFR Part 800) for the issuance of permits for those actions under its jurisdiction.
- C. The BLM will comply with Section 106 and its implementing regulations (36 CFR Part 800) for the issuance of permits for those actions under its jurisdiction.
- D. RECLAMATION will review and comment on the evaluation and treatment of any historic properties managed by RECLAMATION.
- E. Attachment H includes maps that illustrate the Project areas cross lands managed by the BLM and RECLAMATION.

F. Consultation for this Project between Indian tribes and federal land management and permitting agencies will be coordinated through the DOS.

IV. KEYSTONE XL PROJECT – CONSTRUCTION OR MODIFICATION OF ELECTRICAL DISTRIBUTION/TRANSMISSION FACILITIES

- A. Prior to granting approval of financial assistance to construct or modify electrical transmission facilities by rural electric cooperatives or other entities, RUS will complete the requirements of 36 CFR §§ 800.3 through 800.7.
- B. In implementing Stipulation IV.A, RUS may authorize an applicant to initiate Section 106 consultation in accordance with 36 CFR § 800.2(c) (4). In doing so, RUS may not delegate its responsibility to conduct government-to-government consultation with Indian tribes to an applicant, unless RUS and that tribe agree, in writing, to conduct consultation in that manner.
- C. Prior to construction of the 230kV transmission line WESTERN will own, WESTERN will complete the requirements of 36 CFR §§ 800.3 through 800.7. In implementing Stipulation IV.C., WESTERN will serve as a signatory party under the DOS PA. WESTERN shall coordinate implementation of Stipulation IV.C with the DOS.
- D. RUS will ensure that the terms of Stipulation VI.B and Attachment C are incorporated into construction contracts to ensure that its applicants and construction contractors meet their responsibility for notification of any unanticipated discoveries. When RUS funded projects occur on BLM land, the RUS will coordinate with BLM to ensure compliance with Stipulation VI.B. and Attachment C of this Agreement.
- E. Prior to granting approval or financial assistance for construction or modification of electrical distribution/transmission facilities that are necessary components of the pipeline project and therefore considered within the Project APE, any federal agency that is incorporated into this agreement pursuant to Stipulation XIV will complete the requirements of 36 CFR §§ 800.3 through 800.7 for those facilities under its jurisdiction if not already carried out elsewhere in this agreement.
- F. DOS retains responsibility for completing the requirements of 36 CFR §§ 800.3 through 800.7 for those electrical distribution/transmission facilities that are necessary components of the Project if they are not under the jurisdiction of any federal agency and not referenced in Stipulation IV. A through E above.

V. KEYSTONE XL PROJECT – PIPELINE CONSTRUCTION

A. The DOS provided SHPOs, consulting Indian tribes, and other consulting parties with an opportunity to provide their views on the identification and evaluation of historic properties (as defined in 36 CFR § 800.16(l), including historic properties of religious and cultural significance to Indian tribes, and the treatment of affected historic properties,

in connection with the construction of the Keystone XL Project as described in Stipulation V.C of this PA.

B. Identification and Evaluation of Historic Properties

- 1. In consultation with the SHPOs, consulting Indian tribes, and other consulting parties, the DOS will make a reasonable and good faith effort to complete the identification and evaluation of historic properties within the APE for each construction spread prior to the initiation of construction of that spread, in accordance with 36 CFR §§ 800.4(a), (b) and (c). On federal lands, the scope of the identification effort will be determined by the appropriate federal land managing agency in consultation with the DOS, applicable SHPOs, consulting Indian tribes, and other consulting parties.
- 2. For the APE in Montana, South Dakota, Nebraska, Kansas, Oklahoma, and Texas, DOS will make a reasonable and good faith effort to complete the identification and evaluation of historic properties, in accordance with 36 CFR §§ 800.4(a), (b) and (c), before Keystone initiates construction activities (including vegetative clearing to comply with the Migratory Bird Treaty Act if clearing is undertaken).
 - a. In the identification and evaluation of historic properties to which Indian tribes attach religious and cultural significance, the DOS will take into consideration information submitted by Indian tribes to DOS prior to construction.
 - b. In the event identification of historic properties cannot be completed for any construction spreads prior to construction, Keystone will develop and submit a Coordination Plan to DOS for review and approval pursuant to Stipulation V.D that describes the measures it will implement to complete the identification and evaluation of historic properties before such properties are adversely affected by vegetation clearing and construction activities related to that spread.

C. Treatment of Historic Properties

1. Whenever feasible, avoidance of adverse effects to historic properties will be the preferred treatment. In consultation with the DOS, ACHP, SHPOs, THPOs, and consulting parties, Keystone may elect to consider and implement avoidance measures prior to completing the evaluation of historic properties.

Avoidance and minimization measures may include:

- a. Avoidance through pipeline or access road route variation or Project feature relocation:
- b. Avoidance through abandonment;
- c. Avoidance through bore or horizontal directional drill;
- d. Avoidance by narrowing the construction corridor ("neck down"); and
- e. Avoidance through the use of existing roadways as Project access roads to the extent practicable.

- 2. When historic properties are identified in the APE pursuant to Stipulation V.B, DOS will apply the criteria of adverse effect in accordance with 36 CFR § 800.5(a) in consultation with the ACHP, SHPO and other consulting parties. If DOS finds that historic properties might be adversely affected by actions covered under this PA and within the APE, DOS will consult with the ACHP, SHPOs, consulting Indian tribes, and other consulting parties to determine prudent and feasible ways to avoid adverse effects.
 - a. Once DOS approves avoidance measures, Keystone will implement those measures
- 3. If DOS determines that the adverse effect cannot be avoided, DOS will consult with the ACHP, SHPOs, consulting Indian tribes, and other consulting parties to determine those measures to be implemented by Keystone to minimize and mitigate adverse effects on affected historic properties identified in the APE.
- 4. If, after consultation, DOS determines that the adverse effect cannot be avoided, Keystone will draft a comprehensive Treatment Plan for each adversely affected historic property. The Treatment Plan describes the measures identified by DOS under Stipulation V.C.3 to minimize and mitigate the adverse effect of pipeline construction activities on historic properties, the manner in which these measures will be carried out, and a schedule for their implementation.
 - a. When mitigation consists of or includes data recovery, the Treatment Plan also will identify the specific research questions to be addressed by data recovery with an explanation of their relevance, the archaeological methods to be used, and provisions for public interpretation and education, subject to Stipulation II restrictions, if any.
 - b. A Treatment Plan may also include mitigation for adverse effects to historic districts, buildings and structures. This mitigation may include the recordation of historic properties according to Historic American Building Survey/Historic American Engineering Record Standards and Guidelines for Architectural and Engineering Documentation. Other types of mitigation for adverse effects to historic districts, buildings, and structures may also be described in the Treatment Plan. The mitigation proposed for an adverse effect to a historic district, building, and/or structure will be commensurate with the level of significance and extent of adverse effect and will be determined in a manner consistent with Stipulation V.C.4.c.
 - c. Keystone will submit the draft Treatment Plan to the DOS, BLM (if applicable), ACHP, THPOs, the SHPO of the applicable state, MT DEQ (if applicable), MT DNRC (if applicable), and other applicable consulting parties for a thirty (30) calendar day review. Keystone shall address timely comments and recommendations submitted by SHPOs, consulting Indian tribes, and other consulting parties in preparation of the Final Treatment Plan.

- d. When it has addressed all of the timely comments and recommendations, Keystone will submit the Final Treatment Plan to DOS for review and approval. Keystone will also submit the Final Treatment Plan to BLM for review and approval when involving lands subject to Stipulation III.C. DOS and BLM shall issue their final decision on the Treatment Plan within thirty (30) calendar days. Once the Final Treatment Plan is approved by DOS (and the BLM if involving BLM-managed lands), copies of the Treatment Plan will be distributed to all SHPOs, consulting Indian tribes, and other consulting parties.
- 5. Keystone will make a reasonable and good faith effort to complete implementation of the Final Treatment Plan approved by DOS prior to beginning construction of any spread for which the Treatment Plan is required. If it is not possible to meet this schedule, Keystone will develop a Coordination Plan in accordance with Stipulation V.D that establishes how appropriate treatment will be determined and implemented during construction of the respective spread.

D. Coordination of Construction and Historic Preservation Activities

- 1. The DOS will make a reasonable and good faith effort to complete the identification and evaluation of historic properties, and the mitigation of adverse effects to them in accordance with Stipulations V.B and V.C prior to the initiation of vegetative clearing if vegetative clearing and construction on the Keystone XL spreads, including the Montana, South Dakota, Nebraska, Kansas, Oklahoma and Texas spreads, is to be undertaken.
- 2. If these DOS activities cannot be completed prior to the start of vegetative clearing and construction of these spreads, Keystone shall develop and provide to DOS a detailed plan describing how the requirements of Stipulations V.B and V.C identification, evaluation and treatment of historic properties will be completed in coordination with vegetative clearing and construction activities in such a way that historic properties will not be adversely affected prior to the implementation of any mitigation measures.
 - a. A Coordination Plan will be prepared for each state and will include those measures developed by Keystone pursuant to Stipulations V.B and V.C to complete the identification and evaluation of historic properties, and, as appropriate, mitigation of adverse effects to them during and coordinated with vegetation clearing and construction activities. In addition, the Coordination Plan will include a schedule for all proposed activities and recommended measures for the protection of unanticipated discoveries in accordance with Attachment C, as appropriate.
 - b. Keystone will submit the draft Coordination Plan for each state for such spreads, including the Montana, South Dakota, Nebraska, Kansas, Oklahoma and Texas spreads, to the DOS, BLM (as applicable) ACHP, SHPOs, THPOs, and consulting

parties for thirty (30) calendar day review. Keystone shall address timely comments and recommendations submitted by the applicable SHPO, consulting Indian tribes, and other consulting parties in preparation of the Final Coordination Plan for each state. When it has addressed all of the comments and recommendations, Keystone will submit the Final Coordination Plan for each state to DOS for review. DOS shall issue its final decision on the Coordination Plan for each state within thirty (30) calendar days. Following approval by DOS, the Final Coordination Plan for each state will be distributed to all of the SHPOs, consulting Indian tribes, and other consulting parties.

- 3. Keystone will complete implementation of the Final Coordination Plan approved by DOS during construction of the Montana, South Dakota, Nebraska, Kansas, Oklahoma and Texas spreads.
- E. Historic Trail and Archaeological Monitoring Plan ("HTAM Plan") and Tribal Monitoring Plan
 - 1. In consultation with the SHPOs and Indian tribes, Keystone will monitor construction in selected areas of the APE of each spread as a supplement to identification efforts. Any historic properties identified by Keystone during monitoring will be treated in accordance with Stipulation VI.A and C.
 - a. The HTAM Plan outlines areas that have been previously identified by DOS during identification and evaluation efforts that warrant monitoring during soil disturbing activities for potential effects to historic properties.
 - b. The Tribal Monitoring Plan outlines areas that have been previously identified by Indian Tribes, either through the preparation of Traditional Cultural Property reports or through consultation, that warrant monitoring during clearing and trenching for potential effects to previously unidentified historic properties that may include properties of religious and cultural importance to an Indian tribe and that meet the National Register criteria (See 36 C.F.R. § 800.16(1)(a)).
 - 2. Historic Trail monitoring will be performed by a professional who either meets the qualification standards for archaeology established in Stipulation I.A or is under the on-site supervision of such a professional. When the monitoring occurs on BLM managed lands, all monitors must have a valid Archaeological Resources Protection Act (ARPA) permit or be included on a BLM Cultural Resource Use Permit.
 - 3. For tribal monitoring, other types of experience with construction monitoring and/or traditional cultural knowledge may be substituted for degrees required by the Standards at the discretion of the DOS. When the monitoring occurs on BLM managed lands, all monitors must have a valid Archaeological Resources Protection Act (ARPA) permit or be included on a BLM Cultural Resource Use Permit.

- 4. Keystone shall consider information provided by Indian tribes in a timely manner when completing the identification of historic properties before construction begins under Stipulation V.B and in implementing a HTAM Plan and Tribal Monitoring Plan provided for under Stipulation V.E. Keystone shall provide Indian tribes a reasonable opportunity to participate as monitors during Project construction. In those areas previously identified by Indian tribes as needing monitoring, the Tribal Monitoring Plan stipulates that at least one and at most two monitors will be used per construction spread depending upon the extent and location of construction activities.
- 5. Keystone has submitted a plan for historic trail and archaeological monitoring and tribal monitoring for each spread to the DOS, BLM, ACHP, SHPO, THPOs, and Consulting Parties for review and comment prior to the signing of this Agreement. The Tribal Monitoring Plan and HTAM Plan are attached to this agreement in Attachments E and F.
- 6. Keystone will implement the HTAM Plan and Tribal Monitoring Plan for each spread that has been approved by DOS.

F. Construction

- 1. Lead Environmental Inspector (EI): Prior to initiating vegetative clearing or construction, Keystone will employ the Lead EI whose responsibilities will include ensuring compliance with the terms of this PA. In meeting this responsibility, the Lead EI will rely on the technical expertise of on-site professionals who meet the standards established in Stipulation I.A and tribal monitors with experience outlined in Stipulation V.E.3.
 - a. The Lead EI will monitor construction activities on-site and prepare a daily log reporting to Keystone on activities performed to implement the terms of this PA, as appropriate. Keystone will make the daily log available to the DOS and SHPOs, consulting Indian tribes, and other consulting parties upon request.
 - b. Keystone will ensure through the construction contract that the Lead EI will possess the authority to stop construction in the event of an inadvertent discovery in accordance with Stipulation VI.A and Attachment C.
- 2. Training: Keystone will ensure that if the Lead EI does not meet the professional qualification standards established in Stipulation I.A, the Lead EI receives appropriate training in historic preservation from a professional who meets the standards established in Stipulation I.A in order to perform the requirements of this PA. Keystone also will provide an appropriate level of training in historic preservation conducted by a professional who meets the standards established in Stipulation I.A to all construction personnel (including new, added, replaced workers) so that PA requirements are understood and unanticipated discoveries quickly identified. Keystone will conduct this training prior to initiating vegetative clearing or

- construction activities on a spread, and conduct periodic refresher training during construction of the spread.
- 3. This Programmatic Agreement and Attachment E, the Tribal Monitoring Plan, have given tribes the opportunity to provide information about historic properties of concern to the tribe(s).
- 4. Construction Contract: Keystone will incorporate the terms of Stipulation VI.A and Attachment C into construction contracts to ensure that its Lead EI and construction contractors meet their responsibility for notification of the unanticipated discoveries.

G. Scheduling

The DOS may authorize the start of vegetative clearing and construction for an individual spread when the plans prepared in accordance with Stipulations V.D and V.E as appropriate for that spread, have been submitted by Keystone and approved by DOS in accordance with the terms of this PA.

VI. UNANTICIPATED DISCOVERIES DURING CONSTRUCTION OF THE KEYSTONE XL PROJECT

A. Pipeline Construction

- 1. "Applicable federal agency" is the federal agency with jurisdiction for the land on which construction is occurring or, in the absence of such an agency, DOS, as appropriate.
- 2. If previously unidentified historic properties are discovered by monitors or construction personnel unexpectedly as pipeline construction activities are carried out within the one-hundred and ten (110) foot-wide construction corridor or other ancillary facilities and access roads within the APE, the construction contractor will immediately halt all construction activity within a one-hundred and fifty (150) foot radius of the discovery, notify Keystone's Lead EI of the discovery and implement interim measures to protect the discovery from looting and vandalism. Within forty-eight (48) hours of receipt of this notification of the discovery, the Lead EI shall:
 - a. Inspect the work site to determine the extent of the discovery and ensure that construction activities have halted;
 - b. Clearly mark the area of the discovery;
 - c. Implement additional measures other than those mentioned above, as appropriate, to protect the discovery from looting and vandalism; and
 - d. Notify the applicable federal agency SHPOs, consulting Indian tribes, and other consulting parties of the discovery.

- 3. The applicable federal agency shall notify all consulting parties that it will be receiving comments concerning the unanticipated discovery and provide contact information. The applicable federal agency will have seven (7) calendar days following notification provided in accordance with Stipulation VI.A.2 to determine the National Register eligibility of the discovery after considering the timely filed views of the SHPOs, consulting Indian tribes, and other consulting parties and Keystone. The applicable federal agency may assume the newly discovered property to be eligible for the National Register for the purposes of Section 106 pursuant to 36 CFR § 800.13(c).
- 4. For properties determined eligible or assumed to be eligible pursuant to Stipulation VI.A.3, the applicable federal agency will notify the ACHP, SHPOs, consulting Indian tribes, and other consulting parties of those actions that it proposes to resolve adverse effects which may include a Treatment Plan as outlined in Stipulation V.C.
 - a. SHPOs, consulting Indian tribes, and other consulting parties will have forty-eight (48) hours to provide their views on the proposed actions.
 - b. The applicable federal agency will ensure that the timely filed recommendations of SHPOs, consulting Indian tribes, and other consulting parties are taken into account prior to granting approval of the measures that Keystone will implement to resolve adverse effects.
 - c. Keystone will carry out the approved measures prior to resuming construction activities in the location of the discovery.
- 5. Dispute Resolution: The applicable federal agency will seek and take into account the recommendations of the ACHP in resolving any disagreements that may arise regarding resolution of adverse effects that relate to the implementation of Stipulation VI. The applicable federal agency will use the contact information provided in Attachment C or D in order to notify the ACHP. Within seven (7) calendar days of receipt of such a written request, the ACHP will provide the applicable federal agency with recommendations on resolving the dispute. The applicable federal agency will take into account any timely filed recommendations provided by the ACHP in making a final decision about how to proceed.

B. Construction or Modification of Electrical Transmission Facilities

- 1. If previously unidentified historic properties are discovered unexpectedly during construction or modification of transmission facilities funded by RUS, the RUS applicant's construction contractor will immediately halt all construction activity within a one-hundred and fifty (150) foot radius of the discovery, notify the RUS applicant of the discovery and implement interim measures to protect the discovery from looting and vandalism. Within forty-eight (48) hours of receipt of this notification of the discovery, the RUS applicant shall:
 - a. Notify the RUS Contact (and BLM Contact if discovery occurs on BLM land);

- b. Inspect the work site to determine the extent of the discovery and ensure that construction activities have halted;
- c. Clearly mark the area of the discovery; and
- d. Implement additional measures, as appropriate, to protect the discovery from looting and vandalism.
- Upon receipt of such notification RUS and BLM (if applicable) will coordinate the
 notification of SHPOs, consulting Indian tribes, and other consulting parties and
 notify the SHPOs, consulting Indian tribes, and other consulting parties of the
 discovery.
- 3. RUS and BLM (if applicable) will have seven (7) calendar days following notification provided in accordance with Stipulation VI.B.1 to determine the National Register eligibility of the discovery in consultation with the SHPOs, consulting Indian tribes, other consulting parties, and Keystone. RUS may assume the newly discovered property to be eligible for the National Register for the purposes of Section 106 pursuant to 36 CFR § 800.13(c).
- 4. For properties determined eligible pursuant to Stipulation VI.B.3, RUS, in coordination with the BLM (if applicable), will notify the SHPOs, consulting Indian tribes, and other consulting parties of those actions that it proposes to resolve adverse effects. SHPOs, consulting Indian tribes, and other consulting parties will provide their views on the proposed actions within forty-eight (48) hours. RUS will ensure that the timely filed recommendations of the SHPOs, consulting Indian tribes, and other consulting parties are taken into account prior to granting approval of those actions that the applicant will implement to resolve adverse effects. Once RUS approval has been granted, its applicant will carry out the approved measures prior to resuming construction activities in the location of the discovery.
- 5. Dispute Resolution: RUS and BLM (if applicable) will seek and take into account the recommendations of the ACHP in resolving any disagreements that may arise regarding the resolution of adverse effects that relate to the implementation of Stipulation VI. The applicable federal agency will use the contact information provided in Attachment D in order to notify the ACHP. Within seven (7) calendar days of receipt of such a written request, the ACHP will provide RUS and BLM (if applicable) with its recommendations for resolving the dispute. RUS and BLM (if applicable) will take into account any recommendations provided by the ACHP in making a final decision about how to proceed.
- 6. Reporting: No later than six (6) months following the resumption of construction within the location of the discovery, RUS will submit a final report to the SHPOs, consulting Indian tribes, and other consulting parties describing implementation of the actions taken in accordance with Stipulation VI.B and, as appropriate, the analysis and interpretation of recovered information.
- C. Unanticipated Discovery of Human Burials and Remains, and Funerary Objects

- 1. When Native American human remains or funerary objects or objects of cultural patrimony are unexpectedly discovered during construction of the Keystone XL Project on federal or tribal lands within the APE, Keystone or a RUS applicant, as appropriate, will notify immediately the federal agency responsible for compliance with the Native American Graves Protection and Repatriation Act (NAGPRA) [25 U.S.C. 3001 et. seq.] and its implementing regulations, 43 C.F.R. Part 10.
- 2. Non-Native American human burials and remains, and funerary objects discovered on federal lands within the APE will be treated by the federal agency having jurisdiction of the remains in accordance with applicable federal law, taking into account the ACHP's *Policy Statement on the Treatment of Burial Sites, Human Remains and Funerary Objects* (February 23, 2007).
- 3. DOS, WESTERN, and RUS will treat human burials and remains discovered on non-federal land in accordance with the provisions of Attachment C and any applicable laws. In those instances where the USACE has jurisdiction under Section 10 or 404 permitting authority for non-federal lands in the APE, the applicable federal agencies will ensure that Keystone complies with the provisions of Attachment C acting in the place of the DOS. In determining appropriate actions to be carried out, DOS, RUS, and/or other federal agencies will be guided by the ACHP's *Policy Statement on the Treatment of Burial Sites, Human Remains and Funerary Objects* (February 23, 2007).

VII. CURATION

- A. Federal agencies will curate any artifacts, materials or records resulting from archaeological identification and mitigation conducted on federal lands under their jurisdiction in accordance with 36 CFR Part 79, "Curation of Federally-Owned and Administered Archaeological Collections." Federal agencies with jurisdiction over the federal lands will consult with Indian tribes as required in 36 CFR 79.
- B. Keystone and RUS applicants will return all artifacts recovered from private lands to the respective landowner after analysis is complete, unless applicable state law requires otherwise. Keystone and RUS applicants will encourage and assist landowners in donating any returned artifacts to a local curation facility identified by the respective SHPO. Keystone and RUS applicants shall pay all required curation fees associated with the donation of artifacts to the local curation facility.
- C. On federally controlled or owned properties, federal agencies will determine the disposition of human burials, human remains and funerary objects in accordance with applicable federal law.

VIII. REPORTING

- A. Within three months of completion of pipeline construction of a spread, Keystone will submit a comprehensive draft report to DOS describing the results and findings of the implementation of the actions and plans specified in Stipulations V.C through G, VI.A, including Attachment C.
- B. Keystone will submit a draft comprehensive report for each spread to the SHPOs, consulting Indian tribes, and other consulting parties of the respective states in which the spread is located, for thirty (30) day review and comment. Keystone shall address timely comments and recommendations submitted by SHPOs, consulting Indian tribes, and other consulting parties in preparation of the Final Comprehensive Report for that spread. Keystone will submit the final report to DOS for review and approval. The final comprehensive report will be provided by DOS to the SHPOs, consulting Indian tribes, and other consulting parties once approved.

IX. MONITORING IMPLEMENTATION OF THE PA

Each quarter following the execution of this PA until it expires or is terminated, the DOS with the assistance of the USACE, BLM, RUS, FSA, NRCS, BIA, and RECLAMATION as necessary will provide the SHPOs, consulting Indian tribes, and other consulting parties to this PA a progress report summarizing the work carried out pursuant to its terms. Such report will include any scheduling changes proposed, any problems encountered, and any disputes and objections received in the efforts to carry out the terms of this PA. DOS will maintain and update a list of the current contact for the SHPOs, consulting Indian tribes, and other consulting parties and will be distributed in each quarterly report.

X. DISPUTE RESOLUTION

- A. "Appropriate federal agency" refers to the DOS, BLM, RUS, RECLAMATION, and USACE, or other federal land managing and/or permitting agency as applicable.
- B. Should any signatory or concurring party to this PA object at any time to any actions proposed or the manner in which the terms of this PA are implemented, the appropriate federal agency will consult with such party to resolve the objection. If the appropriate federal agency determines that such objection cannot be resolved, the appropriate federal agency will:
 - 1. Forward all documentation relevant to the dispute, including the applicable federal agency's proposed resolution, to the ACHP. The ACHP will provide the appropriate federal agency with its advice on the resolution of the objection within thirty (30) calendar days of receiving adequate documentation. Prior to reaching a final decision on the dispute, the appropriate federal agency will prepare a written response that takes into account any timely advice or comments regarding the dispute from the ACHP, signatories and concurring parties, and provide them with a copy of this written response. The appropriate federal agency will then proceed according to its final decision.

- 2. If the ACHP does not provide its advice regarding the dispute within the thirty (30) calendar day time period, the applicable federal agency may make a final decision on the dispute and proceed accordingly. Prior to reaching such a final decision, the appropriate federal agency will prepare a written response that takes into account any timely comments regarding the dispute from the signatories and concurring parties to the PA, and provide them and the ACHP with a copy of such written response.
- C. The federal agencies are responsible for carrying out all other actions subject to the terms of this PA that are not the subject of the dispute.
- D. The process of dispute resolution outlined in Stipulation X does not pertain to disputes that arise from unanticipated discoveries covered in Stipulation VI.

XI. DURATION

This PA will be null and void if all of its stipulations have not been carried out within five (5) years from the date of its execution. At such time, and prior to work continuing on the Keystone XL Project, the DOS, USACE, BLM, RUS, WESTERN, RECLAMATION and NPS will either (a) execute a Memorandum of Agreement (MOA) or PA pursuant to 36 CFR §§ 800.6 or 800.14(b), respectively, or (b) request, take into account, and respond to the comments of the ACHP under 36 CFR. § 800.7. Prior to such time, the DOS may consult with the other signatories to reconsider the terms of the PA and amend it in accordance with Stipulation XII. The DOS, USACE, BLM, RUS, WESTERN, RECLAMATION and NPS will notify the signatories and concurring parties as to the course of action they will pursue.

XII. AMENDMENT

Any signatory party to this PA may propose in writing to the other signatory parties that it be amended. The signatory parties will consult in an effort to reach agreement on an amendment. Any amendment will be effective on the date it is signed by all of the signatories and filed with the ACHP.

XIII. TERMINATION

- A. If any signatory to this PA determines that its terms will not or cannot be carried out, that party will immediately consult with the other parties to attempt to develop an amendment per Stipulation XII. If within thirty (30) calendar days an amendment cannot be reached, any signatory may terminate its participation in the PA upon written notification to the other signatories.
- B. Termination by an individual SHPO shall only terminate the application of this Agreement within the jurisdiction of the SHPO.

C. If the PA is terminated in its entirety, and prior to work continuing on the undertaking, the DOS shall request, take into account, and respond to the comments of the ACHP in accordance with 36 CFR § 800.7(a). Following consultation with the ACHP, the DOS will notify the signatories and concurring parties as to the course of action it will pursue.

XIV. COORDINATION WITH OTHER FEDERAL REVIEWS

In the event that Keystone or a federal agency applies for additional federal funding or approvals for the Keystone XL Project and the undertaking remains unchanged, such funding or approving agency may comply with Section 106 by agreeing in writing to the terms of this PA and notifying and consulting with the applicable SHPO and the ACHP. Any necessary modifications will be considered in accordance with Stipulation XII.

XV. SCOPE OF THE PA

This Agreement is limited in scope to actions that will facilitate the construction of the Keystone XL Project and related facilities, and is entered into solely for that purpose.

EXECUTION of this PA by the DOS, ACHP, BLM, RUS, WESTERN, USACE, RECLAMATION, NPS, NRCS, FSA, BIA, the Montana SHPO, South Dakota SHPO, Nebraska SHPO, Kansas SHPO, Oklahoma SHPO, and Texas SHPO and implementation of its terms evidence that the DOS, WESTERN, BLM, RUS, NRCS, FSA, BIA, USACE, RECLAMATION, and NPS have taken into account the effects of the Keystone XL Project on historic properties and afforded the ACHP an opportunity to comment.

United States Department of State

4 Aug 2011

Date

Robert J. Ruch Colonel, Corps of Engineers

Date

Deborah Johnson Morford
Field Manager, Miles City Field Office

Aug. 10, 2011
Date

Bureau of Land Management

July 11, 2011

Michael J. Ryan

Regional Director, Great Plains Region

Bureau of Reclamation

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Date

Weldon Loudermilk

Great Plains Regional Director

UnitedStates Bureau of Indian Affairs

Mark S. Plank

7 12/11

Mark S. Plank

Date

Director, Engineering and Environmental Staff United States Department of Agriculture Rural Utilities Service Matthew T. Ponish

National Environmental Compliance Manager

United States Department of Agriculture Farm Service Agency

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State Conservationist

United States Department of Agriculture Natural Resources Conservation Services

Robert J. Harris

Date

Robert Harris

Regional Manager, Upper Great Plains Region Western Area Power Administration (WESTERN) John M. Fowler

Executive Director Advisory Council on Historic Preservation

Mark Wolfe
State Historic Preservation Officer

Texas

Date

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Jennie Chinn	Local	Date

Jennie Chinn
State Historic Preservation Officer
Kansas

Mark Baumler, Ph.D.

State Historic Preservation Officer

Montana

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08-03-2011

Date

Muhael J. Smith

State Historic Preservation Officer

Nebraska

Tob Dachberr

Dr. Bob L. Blackburn

State Historic Preservation Officer

Oklahoma

Jay D. Vogt

07-08-2011

Date

Mr. Jay D. Vogt

State Historic Preservation Officer

South Dakota

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John Wessels Regional Director, Intermountain Region National Park Service

(invited signatory)

My Sexton

7-25-2011

Mary Sexton

Date

Director

Montana Department of Natural Resources and Conservation (invited signatory)

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Richard Opper
Director

Montana Department of Environmental Quality (invited signatory)

David Montemurro

TransCanada Keystone XL Pipeline, L.P.

(invited signatory)

Robert Jones Vice President

Colos B. (10l 8-8-11

Carlos Bullock, Tribal Council Chairman
Alabama-Coushatta Tribe of Texas

(concurring party)

Willie Sharp Chairman

Date

Willie Sharp, Chairman Blackfeet Nation (concurring party) Tracy King, President Date

Gros Venttle and Assimboine Tribe of Ft. Belknap

(concurring party)

15 Red

Tim Rhodd, Chairman

Iowa Tribe of Kansas and Nebraska

(concurring party)

7-8-11

Date

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Thomas Gamble, Chairman Miami Tribe of Oklahoma

(concurring party)

Per Jim Shakespeare, Chairman

Date

Northern Arapaho Tribe (concurring party)

Marshall Gover, President Pawnee Nation of Oklahoma

ATTACHMENT A

The following Tables show properties for which Keystone has been denied access to conduct identification and evaluation studies as of the finalization of the PA.

Table 1: Areas Not Surveyed along Mainline Route in Montana						
		From	То			
State	County	Milepost	Milepost	Status	Miles	
Montana	Fallon	249.1	250.2	Needs survey	1.1	
Montana	Fallon	227.2	227.4	Needs survey	0.2	
Montana	Fallon	228.1	228.1	Surveyed on November 2010 CL; Addendum 6 in progress	0.01	
Montana	Dawson	0.2	1.4	Needs survey	1.2	
Montana	Dawson	4.8	6.3	Needs survey	1.5	
Montana	Dawson	7.6	9.1	Needs survey	1.5	
Montana	Dawson	17.2	17.6	Needs survey	0.5	
Montana	Dawson	17.9	18.4	Needs survey	0.5	
Montana	Dawson	18.4	19.1	Needs survey	0.7	
Montana	Dawson	20.4	20.7	Surveyed on November 2010 CL; Addendum 6 in progress	0.3	
Montana	Dawson	21.7	22.2	Surveyed on November 2010 CL; Addendum 6 in progress	0.4	
Montana	McCone	148.4	149.7	Needs survey; Incorporated into November 2010 CL	1.3	
Montana	McCone	144.4	144.5	Needs survey; Incorporated into November 2010 CL	0.1	
Montana	Valley	1.1	1.2	Needs survey; Incorporated into November 2010 CL- MT-LO-01	0.1	
Montana	Dawson	1.9	2	Needs survey; Incorporated into November 2010 CL	0.1	
Montana	Fallon	0	0.01	Needs survey	0.01	
Montana	McCone	0	0.5	Needs survey	0.5	

Та	Table 1: Areas Not Surveyed along Mainline Route in Montana						
State	County	From Milepost	To Milepost	Status	Miles		
Montana	McCone	0	2.2	Surveyed on November 2010 CL; Addendum 6 in progress	2.2		
Montana	Dawson	0	1.9	Surveyed on November 2010 CL; Addendum 6 in progress	1.9		
Montana	Dawson	1	2	Surveyed on November 2010 CL; Addendum 6 in progress	2		
Montana	Sheridan			Surveyed on November 2010 CL; Addendum 6 in progress			
Montana	Roosevelt			Surveyed on November 2010 CL; Addendum 6 in progress			
Montana	Prairie			Needs survey			

Table	Table 2: Areas Not Surveyed along Mainline Route in South Dakota							
State	County	From Milepost	To Milepost	Status	Miles			
South Dakota	Harding	352.8	353.7	Needs survey	0.9			
South Dakota	Meade	417.9	418.2	Needs survey	0.3			
South Dakota	Haakon	481.4	481.5	Surveyed on November 2010 CL; Addendum 7 in progress	0.1			
South Dakota	Jones	492	492.6	Needs survey	0.6			
South Dakota	Dawson	194	194.5	Surveyed on November 2010 CL; Addendum 7 in progress	0.5			
South Dakota	Harding	2.9	3.2	Needs survey	0.3			
South Dakota	Harding	3.8	4.4	Needs survey	0.3			
South Dakota	Meade	1.1	1.3	Surveyed on November 2010 CL; Addendum 7 in progress	0.1			

Table 2: Areas Not Surveyed along Mainline Route in South Dakota							
State	County	From Milepost	To Milepost	Status	Miles		
South Dakota	Hughes			Surveyed on November 2010 CL; Addendum 7 in progress			

Tab	le 3: Areas Not	Surveyed a	long Main	line Route in Nebrask	ia
State	County	From Milepost	To Milepost	Status	Miles
Nebraska	Keya Paha	599.70	600.50	Surveyed 6-4-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.80
Nebraska	Keya Paha	600.90	601.50	Needs survey	0.60
Nebraska	Keya Paha	614.20	614.45	Needs survey	0.25
Nebraska	Holt	630.80	631.65	Surveyed 6-2-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.85
Nebraska	Holt	632.70	633.15	Surveyed 6-7-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.45
Nebraska	Holt	634.75	635.45	Surveyed 6-3-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.70
Nebraska	Holt	653.55	655.45	Surveyed 6-7-11 on Nov 2010 CL; Addendum No. 7 report in progress	1.90
Nebraska	Holt	656.80	657.90	Surveyed 6-3-11 on Nov 2010 CL; Addendum No. 7 report in progress	1.10
Nebraska	Garfield	672.55	679.50	Not on Nov 2010 CL	6.95
Nebraska	Wheeler	687.60	687.90	Surveyed 6-10-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.30
Nebraska	Wheeler	688.15	688.35	Surveyed 6-10-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.20

Table 3: Areas Not Surveyed along Mainline Route in Nebraska						
State	County	From Milepost	To Milepost	Status	Miles	
Nebraska	Wheeler	688.70	688.95	Surveyed 6-10-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.25	
Nebraska	Wheeler	691.40	691.65	Surveyed 6-11-11 on Nov 2010 CL; Addendum No. 7 report in progress by applicant	0.25	
Nebraska	Wheeler	692.70	693.35	Surveyed 6-11-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.65	
Nebraska	Greeley	698.35	698.70	Surveyed 6-6-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.35	
Nebraska	Greeley	700.10	700.35	Surveyed 6-6-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.25	
Nebraska	Greeley	700.55	702.55	Surveyed 6-6-11 on Nov 2010 CL; Addendum No. 7 report in progress	2.00	
Nebraska	Greeley	703.25	705.35	Partially surveyed 6- 6-11 on Nov 2010 CL with 1.35 miles no access from MP 704.0 to 705.35; Addendum No. 7 report in progress	1.35	
Nebraska	Greeley	709.80	709.80	Surveyed 5-31-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.00	
Nebraska	Greeley	716.40	717.10	Surveyed 6-1-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.70	
Nebraska	Greeley	799.00	799.10	Surveyed 5-27-11 on Nov 2010 CL; Addendum No. 7 report in progress	0.10	
Nebraska	Fillmore	799.40	799.60	Not on Nov 2010 CL	0.20	
Nebraska	Fillmore	800.15	800.60	Needs survey	0.45	

Table 4: Areas Not Surveyed along Mainline Route in Oklahoma							
State	County	From Milepost	To Milepost	Status	Miles		
Oklahoma	Seminole	42.460	n/a	Needs survey	0.39 ac		
Oklahoma	Grady	Offline	n/a	Needs survey	74.2 ac		
Oklahoma	Hughes	75.650	n/a	Needs survey	0.250		
Oklahoma	Hughes	75.70	75.80	Needs survey	0.100		
Oklahoma	Pottawatomie	Offline	n/a	Needs survey	17 ac		
Oklahoma	Pittsburg	Offline	n/a**	Needs survey	9.12 ac		
Oklahoma	Coal	88.640	n/a	Needs survey	0.122		
Oklahoma	Atoka	127.440	n/a	Needs survey	3.1 ac		
Oklahoma	Atoka	127.60	128.34	Needs survey	0.737		
Oklahoma	Bryan	132.800	n/a**	Needs survey	2.529		

^{**}Not applicable

Table 5: Areas Not Surveyed along Mainline Route in Texas						
		From	То			
State	County	Milepost	Milepost	Status	Miles	
Texas	Fannin	160.650	n/a	Needs survey	3 ac	
Texas	Fannin	161.85	n/a	Needs survey	0.65 ac	
Texas	Lamar	162.30	162.43	Needs survey	0.130	
Texas	Lamar	173.980	n/a	Needs survey	2 ac	
Texas	Lamar	185.110	n/a	Needs survey	2 ac	
Texas	Hopkins	206.880	n/a	Needs survey	0.48 ac	
Texas	Franklin	231.31	n/a	Needs survey	0.049	
Texas	Wood	233.42	n/a	Needs survey	0.082	
Texas	Wood	251.34	251.55	Needs survey	0.210	
Texas	Upshur	262.31	262.35	Needs survey	0.040	
Texas	Upshur	262.42	n/a	Needs survey	0.002	
Texas	Upshur	262.580	n/a	Needs survey	1.29 ac	
Texas	Smith	274.64	275.18	Needs survey	0.540	
Texas	Smith	275.19	n/a	Needs survey	0.880	
Texas	Nacogdoches	Offline	n/a	Needs survey	12.8 ac	
Texas	Houston	Offline	n/a	Needs survey	8.3 ac	
Texas	Polk	392.290	n/a	Needs survey	0.62 ac	
Texas	Liberty	Offline	n/a	Needs survey	13.4 ac	
Texas	Jefferson	Offline	n/a	Needs survey	72.6 ac	
Texas	Jefferson	453.44	n/a	Needs survey	0.755	

Table 5: Areas Not Surveyed along Mainline Route in Texas						
From To State County Milepost Milepost Status Miles						
Texas	Jefferson	480.77	481.43	Needs survey	0.665	
Texas	Jefferson	483.49	483.80	Needs survey	0.300	
Texas	Jefferson	482.970	n/a	Needs survey	4.9 ac	

ATTACHMENT B

List of Indian Tribes Invited by the Department of State to Participate in Consultation:

Absentee-Shawnee Tribe of Indians of Oklahoma, Alabama Quassarte Tribal Town, Alabama-Coushatta Tribe of Texas, Apache Tribe, Blackfeet Nation, Caddo Nation of Oklahoma, Cherokee Nation, Cheyenne River Sioux, Cheyenne-Arapaho Tribe of Oklahoma, Chickasaw Nation of Oklahoma, Chippewa-Cree Indians, Choctaw Nation of Oklahoma, Citizen Potawatomi Nation, Comanche Nation, Confederated Salish and Kootenai Tribes of the Flathead Indian Nation, Crow Creek Reservation, Crow Creek Sioux Tribe, Crow Tribe of Indians, Delaware Nation, Delaware Tribe of Indians, Eastern Band of Cherokee Indians, Eastern Shawnee Tribe, Eastern Shoshone Tribe, Flandreau Santee Sioux Tribe, Forest County Potawatomi Community of Wisconsin Potawatomi Indians, Fort Berthold Reservation, Fort Peck Tribes, Fort Sill Apache Tribe, Gros Ventre and Assiniboine Tribe of Ft. Belknap, Gun Lake Potawatomi, Hannahville Indian Community of Michigan, Ho-Chunk Nation of Wisconsin, Huron Potawatomi Nation, Iowa Tribe of Kansas and Nebraska, Iowa Tribe of Oklahoma, Jena Band of Choctaw Indians, Jicarilla Apache Tribe, Kaw Nation, Kialegee Tribal Town of the Creek Nation of Oklahoma, Kickapoo Traditional Tribe of Texas, Kickapoo Tribe of Kansas, Kickapoo Tribe of Oklahoma, Kiowa Indian Tribe of Oklahoma, Lower Brule Sioux Tribe, Lower Sioux Indian Community, Miami Tribe of Oklahoma, Mille Lacs Band of Ojibwe, Modoc Tribe of Oklahoma, Muscogee Creek Nation, Nez Perce, Northern Arapaho Tribe, Northern Cheyenne Tribe, Northern Ute Tribe, Oglala Sioux, Omaha Tribe of Nebraska, Osage Nation, Otoe-Missouri Tribe, Ottawa Tribe of Oklahoma, Pawnee Nation of Oklahoma, Peoria Indian Tribe of Oklahoma, Poarch Band of Creek Indians, Pokagon Band of Potawatomi Indians of Michigan, Ponca Tribe of Indians of Oklahoma, Ponca Tribe of Nebraska, Prairie Band of Potawatomi Indians, Prairie Island Indian Community, Quapaw Tribal Business Committee, Quapaw Tribe, Red Lake Band of Chippewa Indians of Minnesota, Rosebud Sioux Tribe, Sac & Fox Nation of Oklahoma, Sac & Fox Nation of Missouri in Kansas and Nebraska, Sac & Fox Tribe of the Mississippi in Iowa, Santee Sioux Tribe of Nebraska, Seminole Nation, Seneca-Cayuga Tribe of Oklahoma, Shakopee Mdewakanton Sioux, Shawnee Tribe, Shoshone-Bannock Tribe, Sisseton-Wahpeton Oyate Sioux, Sisseton-Wahpeton Oyate Wahpekutze, Southern Ute Indian Tribe, Spirit Lake Tribe, Standing Rock Sioux Tribe, Stockbridge-Munsee Tribe, Thlopthlocco Tribal Town, Three Affiliated Tribes, Tonkawa Tribe, Trenton Indian Service Area, Turtle Mountain Band of the Chippewa, United Keetoowah Band of Cherokee Indians, Upper Sioux -Pezihutazizi Kapi, Ute Mountain Tribe, White Earth Band of Minnesota Chippewa, Wichita and Affiliated Tribes, Winnebago Tribe, Wyandotte Nation, Yankton Sioux, Ysleta del Sur Pueblo

ATTACHMENT C

STATE-BY-STATE PLANS FOR THE UNANTICIPATED DISCOVERY OF HUMAN REMAINS OR BURIALS ON NON-FEDERAL LANDS DURING CONSTRUCTION OF THE KEYSTONE XL PIPELINE PROJECT

I. For construction of the Keystone XL Project in Montana, Keystone will implement the following measures:

- 1. When an unmarked human burial or unregistered grave is encountered during construction activities, Keystone will comply with the Human Skeletal Remains and Burial Site Protection Act (Montana Code Ann. §22-3-801 through §22-3-811).
- 2. Upon encountering an unmarked human burial or unregistered grave during ground disturbing construction activities, the construction contractor will immediately stop work within a one-hundred and fifty (150) foot radius from the point of discovery and notify Keystone's Lead Environmental Inspector (EI). The construction contractor will implement interim measures to protect the discovery from vandalism and looting, but must not remove or otherwise disturb any human remains or other items in the immediate vicinity of the discovery.
- 3. Immediately following receipt of such notification, the Lead EI will ensure that construction activities have halted within a one-hundred and fifty (150) foot radius from the point of discovery and assume responsibility for implementing additional measures, as appropriate, to protect the discovery from looting and vandalism until the requirements of state law have been completed.
- 4. The Lead EI will notify the county coroner, the DOS, ACHP, SHPO, consulting Indian tribes, and other consulting parties within forty-eight (48) hours of the discovery.
- 5. Within seventy-two (72) hours after notification, the county coroner will determine jurisdiction. If the coroner refers the matter to the SHPO, the SHPO will determine the treatment, including mitigation and disposition of the unmarked human burial or unregistered grave in accordance with Montana Code Ann. §22-3-801 through §22-3-811. Keystone will implement the treatment and disposition measures deemed appropriate by the SHPO.
- 6. Keystone will resume construction activities in the area of the discovery upon receipt of written authorization from either the county coroner or the Montana SHPO, whoever has jurisdiction under state law.

II. For construction of the Keystone XL Project in Kansas, Keystone will implement the following measures:

- 1. When unmarked human burial sites or human skeletal remains are encountered during construction activities, Keystone will comply with Kansas' Unmarked Burial Sites Preservation Act (KSA 75-2741 to 75-2754) and its implementing regulations (KAR 126-1-1 through 126-1-2).
- 2. Upon encountering unmarked human burials or unregistered graves during ground disturbing construction activities, the construction contractor will immediately stop work within a one-hundred and fifty (150) foot radius from the point of discovery and notify Keystone's Lead EI.

The construction contractor will implement interim measures to protect the discovery from vandalism and looting, but must not remove or otherwise disturb any human remains or other items in the immediate vicinity of the discovery.

- 3. Immediately following receipt of such notification, the Lead EI will:
 - a. Ensure that construction activities have halted within a one-hundred and fifty (150) foot radius from the point of discovery;
 - b. Implement additional measures, as appropriate, to protect the discovery from looting and vandalism until the requirements of state law have been completed; and
 - c. Notify the appropriate county sheriff's office, the chairperson of the Unmarked Burial Sites Preservation Board (Kansas State Archaeologist), the DOS, the ACHP SHPOs, consulting Indian tribes, and other consulting parties of the discovery.
- 4. If Keystone determines that disturbance to the unmarked burial site or human remains cannot be avoided, Keystone will consult with the DOS, the SHPO, consulting Indian tribes, and other consulting parties to develop a detailed work plan for treatment of the burial site or human remains that includes provisions for the removal, treatment and disposition of human remains. In accordance with state law, Keystone will submit this work plan to the Unmarked Burial Sites Preservation Board as part of its request for a permit under KAR 126-1-2.
- 5. Keystone will resume construction activities in the area of the discovery once implementation of the measures authorized under the permit has been completed.

III. For construction of the Keystone XL Project in Nebraska, Keystone will implement the following measures:

- 1. When unmarked human skeletal remains or burial goods are discovered during construction activities, Keystone will comply with Nebraska Rev. Stat. § 12-1201 through § 12-1212, et seq. and § 28-1301.
- 2. Upon encountering unmarked human skeletal remains or burial goods during ground disturbing construction activities, the construction contractor will immediately stop work within a one-hundred and fifty (150) foot radius from the point of discovery and notify Keystone's Lead EI. The construction contractor will implement interim measures to protect the discovery from vandalism and looting, but must not remove or otherwise disturb any human remains or other items in the immediate vicinity of the discovery.
- 3. Immediately following receipt of such notification, the Lead EI will ensure that construction activities have halted within a one-hundred and fifty (150) foot radius from the point of discovery and assume responsibility for implementing additional measures, as appropriate, to protect the discovery from looting and vandalism until the requirements of state law have been completed.
- 4. Keystone will notify the local law enforcement officer in the county, the DOS, the ACHP, the SHPO, consulting Indian tribes, and other consulting parties within forty-eight (48) hours of the discovery.
- 5. If local law enforcement determines that the remains are not associated with a crime, Keystone will determine if it is prudent and feasible to avoid disturbing the remains. If Keystone

- determines that disturbance cannot be avoided, the Nebraska State Historical Society will notify the Commission on Indian Affairs in writing and seek associated tribes or kin.
- 6. Keystone will resume construction activities in the area of the discovery when the human skeletal remains or burial goods have been accepted by the Nebraska State Historical Society for the purposes of disposition.

IV. For construction of the Keystone XL Project in Texas, Keystone will implement the following measures:

- 1. When unmarked human burials or human remains are discovered during construction activities, Keystone will comply with Antiquities Code (Texas Code Ann. §191); Health and Safety (Texas Code Ann. §711.004).
- 2. Upon encountering unmarked human burials or human remains during ground disturbing construction activities, the construction contractor will immediately stop work within a one-hundred and fifty (150) foot radius from the point of discovery and notify Keystone's Lead EI. The construction contractor will implement interim measures to protect the discovery from vandalism and looting, but must not remove or otherwise disturb any human remains or other items in the immediate vicinity of the discovery.
- 3. Immediately following receipt of such notification, the Lead EI will:
 - a. Ensure that construction activities have halted within a one-hundred and fifty (150) foot radius from the point of discovery;
 - b. Implement additional measures, as appropriate, to protect the discovery from looting and vandalism until the requirements of state law have been completed; and
 - c. Notify the local law enforcement agency, the DOS, the ACHP, the State Historic Preservation Office (SHPO)/Texas Historical Commission (THC), consulting Indian tribes, and other consulting parties and the State Department of Health of the discovery.
- 4. If local law enforcement determines that the remains are not associated with a crime, Keystone will determine if it is prudent and feasible to avoid disturbing the remains. If Keystone determines that disturbance cannot be avoided, Keystone will remove and reinter the human remains in accordance with rules adopted by the SHPO and the State Health Department.
- 5. Keystone will resume construction activities in the area of the discovery once implementation of the measures required by the SHPO/THC and State Health Department has been completed.

V. For construction of the Keystone Project in Oklahoma, Keystone will implement the following measures:

- 1. When a burial ground, human remains or burial furniture is discovered during construction activities, Keystone will comply with Okla. Stat. Ann. 21 §1161-1168.7 (Oklahoma Burial Law).
- 2. Upon encountering a burial ground, human remains or burial furniture during ground disturbing construction activities, the construction contractor will immediately stop work within a one-hundred and fifty (150) foot radius from the point of discovery and notify Keystone's Lead EI. The construction contractor will implement interim measures to protect the discovery from

vandalism and looting, but must not remove or otherwise disturb any human remains or other items in the immediate vicinity of the discovery.

- 3. Immediately following receipt of such notification, the Environmental Inspector will
 - a. ensure that construction activities have halted within a one-hundred and fifty (150) foot radius from the point of discovery;
 - b. implement additional measures, as appropriate, to protect the discovery from looting and vandalism until the requirements of state law have been completed; and
 - c. notify the appropriate law enforcement officer in the county in which the remains have been discovered, the Chief Medical Examiner, the DOS, the ACHP, the SHPO, consulting Indian tribes, other consulting parties, and the landowner of the discovery.
- 4. Upon learning that remains are not associated with a crime, Keystone has fifteen (15) calendar days within which to notify the SHPO and the Oklahoma State Archaeologist. If the remains have a direct historical relationship to a tribe, the State Archaeologist will notify the SHPO and consults with the tribal leader within fifteen (15) calendar days. If Keystone determines that disturbance cannot be avoided, Keystone will treat the burial site or human remains in accordance with procedures established by the SHPO, the Oklahoma State Archaeologist, and consultation with the tribal leader.
- 5. Keystone will resume construction activities in the area of the discovery upon completion of the measures authorized by the SHPO and Oklahoma State Archaeologist.

VI. For construction of the Keystone XL Project in South Dakota, Keystone will implement the following measures:

- 1. When unmarked human skeletal remains and/or funerary objects are discovered during construction activities, Keystone will comply with South Dakota State Law Chapter 34-27.
- 2. Upon encountering an unmarked human skeletal remains and/or funerary objects during ground disturbing construction activities, the construction contractor will immediately stop work within a one-hundred and fifty (150) foot radius from the point of discovery and notify Keystone's Lead EI. The construction contractor will implement interim measures to protect the discovery from vandalism and looting, but must not remove or otherwise disturb any human remains or other items in the immediate vicinity of the discovery.
- 3. Immediately following receipt of such notification, the Lead EI will ensure that construction activities have halted within a one-hundred and fifty (150) foot radius from the point of discovery and assume responsibility for implementing additional measures, as appropriate, to protect the discovery from looting and vandalism until the requirements of state law have been completed.
- 4. The Lead EI will notify the local law enforcement agency, the DOS, the ACHP, the SHPO, the South Dakota State Archaeologist, consulting Indian tribes, and other consulting parties within forty-eight (48) hours of the discovery.
- 5. If local law enforcement determines that the remains are not associated with a crime, Keystone will determine if it is prudent and feasible to avoid disturbing the remains. If Keystone determines that disturbance cannot be avoided, Keystone will consult with the South Dakota State Archaeologist, SHPOs, consulting Indian tribes, and other consulting parties to determine

acceptable procedures for the removal, treatment and disposition of the human skeletal remains and funerary objects within five (5) calendar days. Keystone will implement the plan for removal, treatment, and disposition of the human skeletal remains and funerary objects as authorized by the South Dakota State Archaeologist.

6. Keystone may resume construction activities in the area of the discovery upon completion of the plan authorized by the State Archaeologist.