RECORD OF CATEGORICAL EXCLUSION DETERMINATION

Project ID No. Multiple

Title: SPR Emergency Pipeline and Piping Repair, 2013-2017

Description: Subcontractor shall shall provide all labor, materials, equipment, supervision,

transportation and services required to perform emergency repairs on the SPR system site piping (including underground fire protection systems and offsite pipelines). Subcontractor shall mobilize equipment to perform excavation, backfill, hydrostatic testing, welding and cutting, blasting, coating and painting of large and small diameter piping systems on the SPR facilities and offsite pipelines. Subcontractor shall also assist in emergency exercises by assemblying temporary piping spools and positioning pump skids and temporary supports. This NEPA document covers the period from 2013-2017.

Regulatory Requirements: NEPA Implementing Procedures (10 CFR 1021)

10 CFR 1021.410 (Application of Categorical Exclusions)

- (a) The actions listed in Appendices A and B of Subpart D are classes of actions that DOE has determined do not individually or cumulatively have a significant effect on the human environment (categorical exclusions).
- (b) To find that a proposal is categorically excluded, DOE shall determine the following:
 - (1) The proposed action fits within a class of actions that is listed in Appendix A or B of Subpart D;
 - (2) There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal; and
 - (3) The proposal is not "connected" (40 CFR 1508.25(a)(1)) to other actions with potentially significant impact, is not related to other proposed actions with cumulatively significant impacts (40 CFR 1508.25(a)(2)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211.

Appendix B (Categorical Exclusions Applicable to Specific Agency Actions)

The proposed action must not:

- 1. Threaten a violation of statutory, regulatory, or permit requirements for environment, safety, and health, including requirements of DOE and/or Executive Orders.
- 2. Require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities, but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions.
- Disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and /natural gas products that preexist in the environment such that would be uncontrolled or unpermitted releases; or
- 4. Adversely affect environmentally sensitive resources.

Categorical Exclusion to be applied: B5.4

Repair or replacement of sections of a crude oil, produced water, brine or geothermal pipeline, if the actions are determined by the Army Corps of Engineers to be within the maintenance provisions of a DOE permit under section 404 of the Clean Water Act.

Electronic approval via NEPA Workflow	10/30/12
Approved by SPRPMO	Determination Date
NEPA Compliance Officer	