#### RECORD OF CATEGORICAL EXCLUSION DETERMINATION

Page 1 of 3 Project ID No. MS-OM-1813

Project ID No.: MS-OM-1813

Title: Blast and Paint Wellheads & Associated Piping Spools

**Description:** The subcontractor shall provide all materials, equipment, supplies, transportation, tools, facilities, labor, and supervision required to blast and paint eight wellheads and associated piping spools. All wellhead surfaces, piping, in-line valves, supports, and other carbon steel components shall be surface prepared and coated by the Subcontractor. Each wellhead has either one or two associated piping that will also be surface prepared and coated.

**Regulatory Requirements** National Environmental Policy Act (NEPA) Implementing Procedures (10 Code of Federal Regulations (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 Department of Energy (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 (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities;
- Disturb hazardous substances, pollutants, contaminants, or Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)-excluded petroleum and natural gas products that preexist in the environment such that would be uncontrolled or un-permitted releases;
- 4. Have the potential to cause significant impacts on environmentally sensitive resources, which includes (i) property (sites, buildings, structures, and objects) of historical, archeological, or architectural significance; (ii) federally-listed and state-listed threatened or endangered species or their habitat, federally-protected marine mammals and essential fish habitat and otherwise federally-protected species; (iii) floodplains and wetlands; (iv) federally and state designated areas (wilderness areas, national parks, national monuments, national natural landmarks, wild and scenic rivers, wildlife refuges, scenic areas, and marine sanctuaries); (v) prime or unique farmland; (vi) special sources of water (sole-source aquifers, wellhead protection areas, and other vital water resources); and (vii) tundra, coral reefs, or rain forests); or
- 5. Involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species.

#### RECORD OF CATEGORICAL EXCLUSION DETERMINATION

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NEPA Preparer: Jennifo	<u>er Auge</u>	r Creation Date: 02/01/2018			
<b>Environmental Analys</b>	is: (mar	k all environmental aspects that	are appli	icable to this project)	
Air Emissions Green Procurement Spills/Releases Energy Use Transportation Sustainable Building Clean Water		Environmental Monitoring Project Design Cavern Integrity Natural Resource Preservation Chemical Use/Selection Electronic Stewardship Pollution Prevention		Fire Waste Discharges Water Use Public Involvement Wetlands Permitting	<u>X</u>

## Aspects/Requirements:

The task consists of blasting and painting of wellheads and pipe spools at BC, BM & WH.

- Subcontractor must submit a Waste Management Plan to FFPO Environmental for review and approval prior to commencement of work.
- Subcontractor must only use products for the SPR Qualified Products List or submit SDSs to FFPO Environmental for review and approval prior to commencement of work.
- Subcontractor must perform pressure washing using clean, chemical free water. Paint chips must be physically recoverd after washing when on land or trapped and retained when over water.
- Subcontractor must take measures to minimize/eliminate paint spills.

### Categorical Exclusion (CX) Determination

NEPA review suggests this project is a Categorical Exclusion. This suggestion is based on review of the project description. If there are changes in the scope of this project additional NEPA review may be required.

CX to be applied B1.3

Routine maintenance activities and custodial services for buildings, structures, rights-of-way, infrastructures, vehicles and equipment, and localized vegetation and pest control, during which operations may be suspended and resumed. Custodial services are activities to preserve facility appearance, working conditions, and sanitation. Routine maintenance activities (corrective, preventive, and predictive) are required to maintain and preserve buildings, structures, infrastructures, and equipment in a condition suitable for a facility to be used for its designated purpose. Routine maintenance may result in replacement to the extent that replacement is in kind and is not a substantial upgrade or improvement. In kind replacement includes installation of new components to replace outmoded components if the replacement does not result in a significant change in the expected useful life, design capacity, or function of the facility. Routine maintenance does not include replacement of a major component that significantly extends the originally intended useful life of a facility.

Paul Malphurs

#### **NEPA Review Workflow**

This NEPA document is being routed to the following persons or their backups for concurrence.

FFPO Environmental Concurrence: Bob Sevcik FFPO Description Concurrence: Darryl Moore DOE Description Concurrence:

SPR Derivative Classifer Concurrence: Jeff Dugar

DOE Env. Safety & Health Director Joe Catyb

Concurrence

## RECORD OF CATEGORICAL EXCLUSION DETERMINATION

Page **3** of **3** Project ID No. MS-OM-1813

## **NEPA Approval**

Based on my review of information conveyed to me and in my possession the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1) I have determined that the proposed action fits within the specified actions, the other regulatory requirements set forth above are met, and the action is hereby excluded from further NEPA review.

Approved By	
DOE NEPA Compliance Officer	Stephen Reese

# **NEPA Review Summary**

Created By: Baxter, Terry

Date NEPA Review Initiated 2/7/2018 10:21:41 AM

Type of NEPA Review: Type B - Record of Categorical Exclusion Determination

Project ID Number: MS-OM-1813

Title: Blast and Paint Wellheads & Associated Piping Spools

# **Concurrence Details:**

Sevcik, Bob	02/07/2018
FFPO Environmental Concurrence	Compliance Date
(not required for Type A-DOE Only Record of NEPA Review or Type	
B-DOE Only Record of Categorical Exclusion Determination)	
Moore, Darryl	02/15/2018
FFPO Description Concurrence	Compliance Date
(not required for Type A-DOE Only Record of NEPA Review <b>or</b> Type	
B-DOE Only Record of Categorical Exclusion Determination	
Malphurs, Paul	03/07/2018
DOE Description concurrence	Compliance Date
Dugar, Jeffery	03/27/2018
SPR Derivative Classifier	Compliance Date
(only required for Type B)	
Catyb, Joseph	03/27/2018
DOE ES&H Director (or Acting)	Compliance Date
(only required for Type B & Type A-DOE Only Record of NEPA	
Review)	
Reese, Stephen	03/27/2018
DOE NEPA Compliance Officer (or Acting)	Compliance Date

# ALL SIGNATURES WERE CAPTURED VIA THE ELECTRONIC WORKFLOW SYSTEM.

Click on the following Link to view the associated NEPA Document:

 $https://myspr.spr.doe.gov/sites/doeworkflow/nepa/NEPA\_Review\_Documents/CategoricalExclusionMSOM1813BlastandPaintWellheadsAssociatedPipingSpools.pdf$