

## RECORD OF CATEGORICAL EXCLUSION DETERMINATION

**Project ID No.** BC-OM-1121, BM-OM-1122, WH-OM-1123

**Title:** GPS Monitor Tilt Meter Alarm Systems for BC 4, BM 3 and WH 6 - GFE

**Description:** Vendor shall provide the electronics and electrical equipment, as Government Furnished Equipment (GFE), required for the installation of the GPS Monitor Tilt Meter Alarm Systems at the Bayou Choctaw, Bryan Mound and West Hackberry SPR sites. Ancillary electrical and structural equipment (wiring, cabling, conduit, connectors, pipe stands, clip angles, bolts, nuts, washers, plates, etc.) will be purchased and installed by the installation subcontractor under separate contract. GFE includes the purchase of one GPS/Tilt Meter Monitoring Station each and one GPS Reference Station each at BC, BM and WH, and the purchase of two Borehole Tilt Meter Monitoring Stations at BM only.

**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.
3. 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:** B1.7

Acquisition, installation, operation, and removal of communication systems, data processing equipment, and similar electronic equipment.

Approved electronically by NEPA Workflow  
**Approved by SPRPMO**  
**NEPA Compliance Officer**

10/18/12  
**Determination Date**