

Categorical Exclusion Determination Form



Project Title: Portal 11 Access Control (4536) Program or Program Office: Y-12 Site Office

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Oak Ridge

Tennessee

Project Description:			
This will not be posted due to information classification status.			
General Administration/Management A1 - Routine business actions A2 - Administrative contract amendments A4 - Interpretations/rulings for existing regulations A5 - Regulatory interpretations without environmental effect A6 - Procedural rulemakings upgrade A7 - Transfer of property, use unchanged A8 - Award of technical support/M&O/personal service contracts A9 - Info gathering, analysis, documentation, dissemination, and training A10 - Reports on non-DOE legislation A11 - Technical advice and planning assistance construction/operation/decommissioning A12 - Emergency Preparedness planning well A13 - Procedural Orders, Notices, and Guidelines A14 - Approval of technical exchange arrangements A15 - International umbrella agreements for energy R&D	Heath and Safety □B2.1 - Modifications to enhance workplace habitability □B2.2 - Installation/improvement of building/equipment instrumentation □B2.3 - Installation of equipment for personnel safety and health □B2.5 - Facility safety and environmental improvements, replacement or of facility components General Research □B3.1 - Site characterization/environmental monitoring □B3.3 - Research related to conservation of fish and wildlife □B3.4 - Transport packaging tests for radioactive/hazardous material □B3.6 - R&D or pilot facility □B3.7 - New infill exploratory, experimental oil/gas/geothermal construction/operation □B3.8 - Outdoor ecological/environmental research in small area □B3.9 - Certain CCT demonstration activities, emissions unchanged □B3.11- Outdoor tests, experiments on materials and equipment components, no source, special nuclear, or by-product materials		
□ B1.2 - Training exercises and simulation □ B1.3 - Routine maintenance and custodial services □ B1.4 - Air conditioning installation for existing equipment □ B1.5 - Cooling water system improvements in existing structures □ B1.6 - Installation of runoff/spill control retention tanks and basins □ B1.7 - Communication system and data processing equipment acquisition, installation, operation, removal □ B1.8 - Screened water intake/outflow structure mods, within permits □ B1.11 - Fence installation, no adverse effect on wildlife or water flow □ B1.12 - Detonation/burning of failed/damaged high explosives or propellants in designated areas, within permits □ B1.13 - On-site pathway or short access road construction/acquisition □ B1.15 - Support building or structure, non-waste storage, const/oper □ B1.16 - Removal of asbestos in accordance with regulations □ B1.17 - Removal of PCB items from aboveground structures □ B1.18 - Water supply well const/oper, from existing field, no degradation □ B1.21 - Noise abatement □ B1.22 - Building relocation to developed area/demolition/disposal □ B1.23 - Demolition/disposal of buildings, equipment, and structures □ B1.24 - Transfer, disposition, or acquisition of uncontaminated structures or equipment, environmental quality maintained □ B1.25 - Transfer, disposition, or acquisition of uncontaminated land for habitat preservation/wildlife management □ B1.26 - Small (<250,000 GPD) WWT facility const/oper/decom □ B1.27 - Disconnection of ulitities □ B1.28 - Placement of unused facilities in environmentally safe condition □ B1.29 - Small on-site const/demolition waste disposal facility const/oper/decom □ B1.30 - Transfer/transportation actions, quantities incidental to amounts at receiving site □ B1.31 - Relocation/operation of machinery or equipment, similar use □ B1.32 - Traffic flow adjustments, existing roads.	Conservation, Fossil, and Renewable Energy Activities B5.1 - Actions to conserve energy, no indoor air quality degradation B5.2 - Modification to oil/gas/geothermal pumps and piping, no flow changes, or air emission effects B5.3 - Modification (not expansion)/abandonment of oil storage access/ brine injection/gas/geothermal wells; no site closure B5.4 - Repair/replacement of pipeline sections within maintenance provisions of a Section 404 permit B5.5 - Short crude oil/gas/steam/geothermal pipeline const/oper within a single industrial complex/existing right-of-way B5.6 - Oil spill cleanup operations B5.12 - Workover of existing oil, gas, geothermal wells to restore production Environmental Restoration/Waste Minimization B6.1 - Cleanup actions: small-scale, short-term (< \$5MM and 5 years) B6.2 - Siting/construction/operation of temporary pilot-scale waste collection/treatment/stabilization/containment facilities B6.3 - Environmental control system improvements in existing structures, recycle/release/disposal within permitted facility B6.4 - Packaged hazardous waste storage facility const/oper/decom B6.5 - Const/oper/decom of on-site facility for characterizing/sorting or over packing previously packaged waste (not high-level or spent nuclear fuel; no unpacking) B6.6 - Modification of facility for storing, packaging, or repacking waste (not high-level or spent nuclear fuel) B6.8 - Minor operational changes to minimize waste or reuse materials B6.9 - Small-scale, temporary measures to reduce contaminated GW migration B6.10 - Upgraded waste storage facility (<50,000 ft) for existing waste const/oper/decom		
This action would not (1) violate applicable ES&H requirements, (2) require siting of waste Treatmen	nt, Storage, Disposal or Recovery facilities, (3) disturb hazardous substances (excluding naturally		

occurring petroleum and natural gas), thus producing uncontrolled or unpermitted releases, and (4) adversely affect environmentally sensitive resources. Furthermore, this action (1) would not present any extraordinary circumstances such that the action might have a significant impact upon the human environment, (2) is not connected to other actions with potentially significant impacts, and (3) is not related to other actions with cumulatively significant impacts. Therefore, the proposed action may be categorically excluded from further review.

NEPA Compliance Officer or Program Officer: Comments:

Pame Las Soman

Date Determined: 3/17/2011