

U.S. Department of Energy Categorical Exclusion Determination Form



Program	of Field	Office:	Sandia	Site	Office

Project Title: Cyber Engineering Research Institute (CERI) New Leased Building

<u>Location:</u> New Offsite Lease

Proposed Action or Project Description:	American Recovery and Reinvestment Act:
Sandia National Laboratories/New Mexico (SNL/NM) proposes to negotiate a	new lease of approximately 25,000 square feet of contiguous office, office support, and computer lal

Sandia National Laboratories/New Mexico (SNL/NM) proposes to negotiate a new lease of approximately 25,000 square feet of contiguous office, office support, and computer lab space for approximately 100 personnel.

cility Operations	Site Characterization, Monitoring and General Research
B1.1 - Rate increases < inflation (not power marketing) 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 B1.9 - Placing airway safety markings and painting on existing power lines and antennas B1.10 - Routine onsite storage of activated material at existing facility B1.11 - Fence installation, no adverse effect on wildlife or water flow	□ B3.1 - Site characterization/environmental monitoring □ B3.2 - Aviation activities for survey/monitoring/security □ B3.3 - Research related to conservation of fish and wildlife □ B3.4 - Transport packaging tests for radioactive/hazardous material □ B3.5 - Tank car tests □ B3.6 - Siting/construction/operation/decomm of facilities for R&D, conventional laboratory operations and pilot projects □ 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 □ B3.10 - Siting/construction/operation/decommissioning of particle accelerators
 □ 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 □ B1.14 - Refueling of a nuclear reactor 	 □ B3.11 - Outdoor tests, experiments on materials and equipment components, no source, special nuclear, or by-product materials □ B3.12 - Siting/construction/operation/decommission of microbiological or biomedical facilities □ B3.13 - Magnetic fusion experiments, no tritium fuel use
 □ 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 	Conservation, Fossil, and Renewable Energy Activities B5.1 - Actions to conserve energy, no indoor air quality degradation
 B1.19 - Siting/construction/operation of microwave/radio communication tower B1.20 - Protect/restore/improve fish and wildlife habitat 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 	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
B1.26 - Siting/construction/operation/decommissioning of small water treatment facilities	Environmental Restoration/Waste Management Activities B6.1 - Cleanup actions: small-scale, short-term
 □ B1.27 - Disconnection of utilities □ 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. 	 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
fety and Health 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 B2.4 - Equipment Qualifications Program B2.5 - Facility safety and environmental improvements, replacement or of facility components B2.6 - Packaging/transportation/storage of radioactive sources from public domain upon request	nuclear fuel; no unpacking) B6.6 - Modification of facility for storing, packaging, or repacking waste (not high-level or spent nuclear fuel) B6.7 - Granting/denying petitions for allocation of commercial disposal capacity B6.8 - Minor operational changes to minimize waste or reuse materials B6.9 - Small-scale, temporary measures to reduce contaminated GW migration B6.10 - Siting/construction/operation/decommissioning of small upgraded or replacement waste storage facilities Other Specify category:

This action would not (1) violate applicable ES&H requirements, (2) require siting of waste Treatment, 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.

Date Determined: 06/23/2011

NEPA Compliance Officer or Program Officer: LACY, SUSAN DOYLENE

Comments:

^{*-}For a Detailed Listing of DOE's Appendix A/B Subpart D of 1021: Click Here