

U.S. Department of Energy Categorical Exclusion Determination Form

Submit by E-mail

Proposed Action Title: Tucson Substation - Asbestos Abatement

Program or Field Office: Western Area Power Administration, Desert Southwest Regional Office

Location(s) (City/County/State): Tucson, Pima County, AZ

Proposed Action Description:

Western plans to conduct an asbestos abatement removal at the existing warehouse building, pump room, and control building in the Tucson Substation facility located in Tucson, Pima County, Arizona. The project is on federal land (Western-owned) property on Section 35, Township 13S, Range 13E of the Gila and Salt River Meridian. The warehouse is approximately 2000 square feet, the pump house is approximately 300 square feet, and the control building is approximately 2200 square feet. Visual and physical assessments have concluded that the buildings contains asbestos containing materials above acceptable levels.

Western's purpose in removing the asbestos material is make safer and remediation of hazardous materials. The abatement work will be in accordance with federal, state, and local regulations.

The project is anticipated to start by May 2014 and completed by December 2014.

SPECIAL CONDITIONS: NONE

Categorical Exclusion(s) Applied:

B1.16 - Asbestos removal

For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of <u>10 CFR Part 1021</u>.

Regulatory Requirements in 10 CFR 1021.410(b): (See full text in regulation)

The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D.

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To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE 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; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.

The proposal has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

Based on my review of the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), I have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

NEPA Compliance Officer:

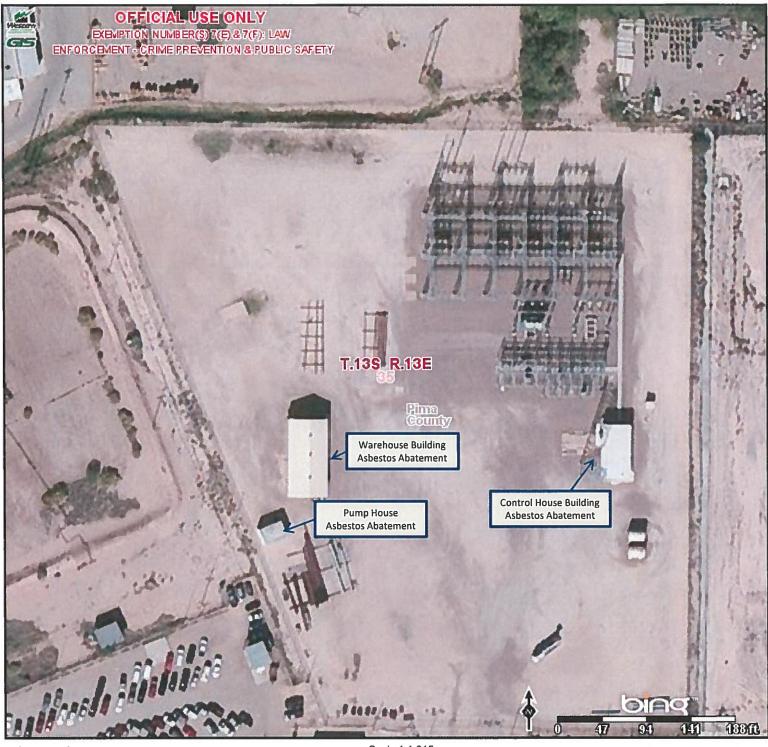
Date Determined: 6 3.14

Checklist for Categorical Exclusion Determination, revised Nov. 2011

Application of Categorical Exclusions (1021.410)		Disagree	Agree	Unknown
(b)(1) The proposal fits within a class of actions that is listed in		X	
app	endix A or B to subpart D.		_	
(b)(2) There are no extraordinary circumstances related to the		X	
pro	posal that may affect the significance of the environmental			
effe	ects of the proposal, including, but not limited to, scientific			
con	troversy about the environmental effects of the proposal;			
unc	certain effects or effects involving unique or unknown risks; and			
unr	esolved conflicts concerting alternate uses of available resources			
(b)((3) The proposal has not been segmented to meet the definition		Х	
ofa	a categorical exclusion. Segmentation can occur when a proposal			
is b	roken down into small parts in order to avoid the appearance of			
sigi	nificance of the total action. The scope of a proposal must include			
the	consideration of connected and cumulative actions, that is, the			
pro	posal is not connected to other actions with potentially			
sigi	nificant impacts (40 CFR 1508.25(a)(1), is not related to other			
act	ions with individually insignificant but cumulatively significant			
imi	pacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR			
	06.1 or § 1021.211 of this part concerning limitations on actions			
dui	ring EIS preparation.			
B. (Conditions that are Integral Elements of the Classes of Actions in	NO	YES	UNKNOWN
Ар	pendix B. :			
(1)	Threaten a violation of applicable statutory, regulatory, or	Х	la.	
	permit requirements for environment, safety and health, or			
	similar requirements of DOE or Executive Orders.			
(2)	Require siting and construction or major expansion of waste	Х		
	storage, disposal, recovery, or treatment facilities (including			
	incinerators), but the proposal may include categorically			
	excluded waste storage, disposal, recovery, or treatment actions		÷	
	or facilities;			
(3)	Disturb hazardous substances, pollutants, contaminants, or	Х		
	CERCLA-excluded petroleum and natural gas products that			
	preexist in the environment such that there would be			
	uncontrolled or unpermitted releases;			
(4)	Have the potential to cause significant impacts on	X		
	environmentally sensitive resources. An environmentally			
	sensitive resource is typically a resource that has been identified			
	as needing protection through Executive Order, statue, or			
	regulation by Federal, state, or local government, or a federally			
	recognized Indian tribe. An action may be categorically excluded			
	if, although sensitive resources are present, the action would not			
	have the potential to cause significant impacts on those			
	resources (such as construction of a building with its foundation			
	well above a sole-source aquifer or upland surface soil removal			
1	on a site that has wetlands). Environmentally sensitive			
(3)	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 CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; Have the potential to cause significant impacts on environmentally sensitive resources. An environmentally sensitive resource that has been identified as needing protection through Executive Order, statue, or regulation by Federal, state, or local government, or a federally recognized Indian tribe. An action may be categorically excluded if, although sensitive resources are present, the action would not have the potential to cause significant impacts on those resources (such as construction of a building with its foundation well above a sole-source aquifer or upland surface soil removal	X		

	ources include, but are not limited to:	V	
(i)	Property (such as sites, buildings, structures, and objects) of historic, archaeological, or architectural significance designated by a Federal, state, or local government, or property determined to be eligible for listing on the National Register of Historic Places;	X	
(ii)	Federally-listed threatened or endangered species or their habitat (including critical habitat) or Federally- proposed or candidate species or their habitat (Endangered Species Act); state-listed or state-proposed endangered or threatened species or their habitat; Federally-protected marine mammals and Essential Fish Habitat (Marine Mammal Protection Act; Magnuson-Stevens Fishery Conservation and Management Act); and otherwise Federally-protected species (such as under the Bald and Golden Eagle Protection Act or the Migratory Bird Treaty Act);	X	
(iii)	Floodplains and wetlands (as defined in 10 CFR 1022.4, —Compliance with Floodplain and Wetland Environmental Review Requirements: "Definitions," or its successor);	X	
(iv)	Areas having a special designation such as Federally- and state-designated wilderness areas, national parks, national monuments, national natural landmarks, wild and scenic rivers, state and Federal wildlife refuges, scenic areas (such as National Scenic and Historic Trails or National Scenic Areas), and marine sanctuaries;	X	
(v)	Prime or unique farmland, or other farmland of statewide or local importance, as defined at 7 CFR 658.2(a), —Farmland Protection Policy Act: Definitions, or its successor;	X	
(vi)	Special sources of water (such as sole-source aquifers, wellhead protection areas, and other water sources that are vital in a region); and	X	
(vii)	Tundra, coral reefs, or rain forests.; or	Х	
go sp co ur ac	volve genetically engineered organisms, synthetic biology, overnmentally designated noxious weeds, or invasive secies, unless the proposed activity would be contained or onfined in a manner designed and operated to prevent nauthorized release into the environment and conducted in accordance with applicable requirements, such as those of the Department of Agriculture, the Environmental Protection	Х	

TUCSON SUBSTATION



Legend

N Access Road

M Documented Access Road

M ROW Maintenance Road

M Proposed New Access Road

Mon Western Documented Access Road

M Public Road

M Abandon Road

M Township & Range

✓ Sections

✓ States

Microsoff BING Aerials and Labels

Scale 1:1,315 4/2/2014 7:56 A.M.

Western Area Power Administration An agency of the U.S. Department of Energy

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