

# NEPA COMPLIANCE SURVEY

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Project Information			
<b>Project Title:</b>	C-EA 4. Repetitive / Routine maintenance activities	<b>Date:</b>	7/13/2011
<b>DOE Code:</b>		<b>Contractor Code:</b>	
<b>Project Lead:</b>	Michael J. Taylor [NCO]		
<b>Project Overview</b> 1. Brief project description [include anything that could impact the environment]		<b>C-EA 4. Repetitive / Routine maintenance activities : CX B1.3</b>  Includes replacement of equipment in kind for piping / mechanical / electrical systems and general preventive / predictive maintenance. Also includes weed / pest control and radiological examinations of pipe / equipment.	

The table below is to be completed by the Project Lead and reviewed by the Environmental Specialist and the DOE NEPA Compliance Officer. **NOTE: If Change of Scope occurs, Project Lead must submit a new NEPA Compliance Survey and contact the Technical Assurance Department.**

	Impacts Anticipated?			If YES, then complete below
	Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:
<b>Water Quality</b>				
<b>Does the proposed project present potential for impacts on water resources or water quality?</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	All activities associated with this CX will be done on pre-existing locations or previously disturbed ground.
<b>Does the project affect surface water quantity or quality under both normal operations and accident conditions?</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	All activities associated with this CX will be done on pre-existing locations or previously disturbed ground. All appropriate measures will be taken to ensure that under both normal and accident conditions, no hazardous materials are released to the ground.
<b>Does the proposed project affect groundwater quantity or quality under both normal operations and accident conditions?</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Will the project area include "Waters of the State?"</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	All activities associated with this CX will be done on pre-existing locations or previously disturbed ground.
<b>Will the project area require a Corps of Engineers permit?</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	It would be unusual for actions associated with this CX to involve a Corps of Engineers permit. If one is required, an independent NCS will need to be completed and a permit will be applied for.

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Geology & Soils	Impacts Anticipated?			If YES, then complete below.
	Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:
Does the proposed project present potential for impacts related to geology or soils?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	All activities associated with this CX will be confined to previously disturbed areas. If the area in question has not been previously disturbed, a separate NCS will need to be completed.
Does the proposed project alter, excavate or otherwise disturb land area consistent with other land use and habitat area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	All activities associated with this CX will be done on pre-existing locations or previously disturbed ground.
Is the proposed project likely to impact local seismicity?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
If the project involved disturbance of surface soils, are erosion and storm water control measures addressed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All activities associated with this CX will be confined to previously disturbed areas. Before each project / activity storm water control measures will be discussed and addressed. If the area in question has not been previously disturbed, a separate NCS will need to be completed.
Air Quality	Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:
Does the proposed action present potential for impacts on ambient air quality under both normal and accident conditions?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Road repairs and maintenance can cause particulates in surrounding air, however, this would not be inconsistent with normal oil field operation particulate levels.
Are potential emissions (gases and/or airborne particulates including dust) outside of the normal scope for oil field operations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Does the project present risk to human health and the environment from exposure to radiation and hazardous chemicals in emissions?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is the project subject to New Source Performance Standards?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is the project subject to National Emissions Standards for Hazardous Air Pollutants?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

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Is the project subject to emissions limitations in an Air Quality Control Region?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	<b>Impacts Anticipated?</b>			<b>If YES, then complete below.</b>
<b>Wildlife and Habitat</b>	<b>Yes</b>	<b>No</b>	<b>NA</b>	<b>If the anticipated impact might be unacceptable, recommend mitigation measures:</b>
Does the proposed action present potential for impacts on wildlife or habitat?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	All activities associated with this CX will be done on pre-existing locations or previously disturbed ground.
Does the project impact state or federally listed threatened and endangered species?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Human Health Effects</b>	<b>Yes</b>	<b>No</b>	<b>NA</b>	<b>If the anticipated impact might be unacceptable, recommend mitigation measures:</b>
Does the proposed project present potential for effects on human health? e.g.: Hanta virus, radiological exposure, or chemical exposure (must provide MSDS)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Transportation</b>	<b>Yes</b>	<b>No</b>	<b>NA</b>	<b>If the anticipated impact might be unacceptable, recommend mitigation measures:</b>
Does the proposed project involve transportation of radiological sources or hazardous materials (including explosives)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	This includes commercial radiological examinations of pipe / equipment, for which radiological sources would be transported to the field work sites for contractors to conduct specific work. JSAs will be conducted to ensure that all hazardous material is properly handled.
<b>Waste Management and Waste Minimization</b>	<b>Yes</b>	<b>No</b>	<b>NA</b>	<b>If the anticipated impact might be unacceptable, recommend mitigation measures:</b>
Are pollution prevention and waste minimization practices needed in the proposed project?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Does project plan establish procedures in compliance with local, state and/or federal laws and guidelines affecting the generation, transportation, treatment, storage or disposal of hazardous and other wastes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	



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			Impacts Anticipated?			If YES, then complete below.	
Cultural Impact			Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:	
Is there potential for impact on cultural (historic) resources?			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	All activities associated with this CX will be done on pre-existing locations or previously disturbed ground.	
Community Impact			Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:	
Will the proposed project introduce significantly adverse auditory, visual, or other impact?			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
Will the proposed project adversely affect the community's use of public land/resources?			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
Will the proposed project adversely affect the community's access to private land?			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
NOTE: Topography Map and Wetlands Map are required to be attached. Attach applicable SOPs for Risk Assessment Level 2 & 3 and specific test procedures.							
Are environmental permits required? If YES, list below:						Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Section below to be reviewed by Environmental Specialist and DOE NCO.</b>							
Adequate Mitigation Measures Provided?						Adequate Mitigation Measures Provided?	
	Yes	No		Yes	No		
Water Quality Impacts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Transportation Impacts	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
Air Quality Impacts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Waste Management Impacts	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
*Wildlife and Habitat Impacts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cultural Impacts	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
Geology and Soils Impacts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Community Impact	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
Human Health Impacts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<b>Categorical Exclusion</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<b>Approvals</b>							
Comments and Conditions:	B1.3 Routine maintenance activities and custodial services for buildings, structures, rights-of-way, infrastructures (e.g., pathways, roads), vehicles and equipment, and localized vegetation and pest control. Routine maintenance activities include, but are not limited to: (a) Repair of facility equipment; (b) Door and window repair or replacement; (c) Wall, ceiling, or floor repair; (d) Reroofing; (e) Plumbing, electrical utility, and telephone service repair; (g) Inspection and/or treatment of currently installed utility poles; (h) Repair of road embankments; (j) Road and parking area resurfacing, including construction of temporary access to facilitate resurfacing; (k) Erosion control and soil stabilization measures (such as reseeded and revegetation)						
Contractor ESS&H						Date 7.14.11	
Comments and Conditions:							
	The action(s) listed in this NEPA Compliance Survey are classes of actions (categorical exclusions) that DOE has determined do not individually or cumulatively have a significant effect on the human environment. The activity fits within a class of actions that is listed in appendix A or B to 10 CFR Part 1021. Based on my review of information conveyed to me and in my possession (or attached) concerning the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1A), I have determined that the proposed action fits within the specified class of actions, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review. Based on my review of information conveyed to me and in my possession (or attached) concerning the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1A), I have determined that the proposed action fits within the specified class of actions, the other regulatory						

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	requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.	
DOE NEPA Compliance Officer		Date 7/13/11