

NEPA COMPLIANCE SURVEY

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Project Information			
Project Title:	C-EA 1. Maintaining and Replacing Infrastructure	Date:	6/6/2011
DOE Code:		Contractor Code:	
Project Lead:	Michael J. Taylor [NCO]		
<p style="text-align: center;">Project Overview</p> <ol style="list-style-type: none"> 1. Brief project description [include anything that could impact the environment] 2. Legal location 3. Duration of the project 4. Major equipment to be used 	<p>C-EA 1. Maintaining and Replacing Infrastructure: Approved in the October 2008 Sitewide Environmental Assessment (SWEA) [Section 3.1.1, Page 11, Line 3] and Finding of No Significant Impact (FONSI). CX B1.22 and CX B5.2</p> <p>To include moving / minor upgrading / installing buildings, storage tanks, pumps, pumping units, etc. Contact Technical Assurance to include tank moves in the Spill Prevention Countermeasures and Control (SPCC) Plan.</p>		

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:
Water Quality				
Does the proposed project present potential for impacts on water resources or water quality?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Does the project affect surface water quantity or quality under both normal operations and accident conditions?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Does the proposed project affect groundwater quantity or quality under both normal operations and accident conditions?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Will the project area include "Waters of the State?"	<input type="checkbox"/>	X	<input type="checkbox"/>	
Will the project area require a Corps of Engineers permit?	<input type="checkbox"/>	X	<input type="checkbox"/>	


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	Impacts Anticipated?			If YES, then complete below.
	Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:
Geology & Soils				
Does the proposed project present potential for impacts related to geology or soils?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Does the proposed project alter, excavate or otherwise disturb land area consistent with other land use and habitat area?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Is the proposed project likely to impact local seismicity?	<input type="checkbox"/>	X	<input type="checkbox"/>	
If the project involved disturbance of surface soils, are erosion and storm water control measures addressed?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Air Quality				
Does the proposed action present potential for impacts on ambient air quality under both normal and accident conditions?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Are potential emissions (gases and/or airborne particulates including dust) outside of the normal scope for oil field operations?	<input type="checkbox"/>	X	<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"/>	X	<input type="checkbox"/>	
Is the project subject to New Source Performance Standards?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Is the project subject to National Emissions Standards for Hazardous Air Pollutants?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Is the project subject to emissions limitations in an Air Quality Control Region?	<input type="checkbox"/>	X	<input type="checkbox"/>	

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	Impacts Anticipated?			If YES, then complete below.
	Yes	No	NA	
Wildlife and Habitat				If the anticipated impact might be unacceptable, recommend mitigation measures:
Does the proposed action present potential for impacts on wildlife or habitat?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Does the project impact state or federally listed threatened and endangered species?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Human Health Effects				If the anticipated impact might be unacceptable, recommend mitigation measures:
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"/>	X	<input type="checkbox"/>	
Transportation				If the anticipated impact might be unacceptable, recommend mitigation measures:
Does the proposed project involve transportation of radiological sources or hazardous materials (including explosives)?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Waste Management and Waste Minimization				If the anticipated impact might be unacceptable, recommend mitigation measures:
Are pollution prevention and waste minimization practices needed in the proposed project?	<input type="checkbox"/>	X	<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"/>	X	<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"/>	X	<input type="checkbox"/>	
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"/>	X	<input type="checkbox"/>	
Will the proposed project adversely affect the community's use of public land/resources?	<input type="checkbox"/>	X	<input type="checkbox"/>	
Will the proposed project adversely affect the community's access to private land?	<input type="checkbox"/>	X	<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 type="checkbox"/>
Section below to be reviewed by Environmental Specialist and DOE NCO.				
Adequate Mitigation Measures Provided?			Adequate Mitigation Measures Provided?	
	Yes	No		Yes
				No
Water Quality Impacts	X	<input type="checkbox"/>	Transportation Impacts	X <input type="checkbox"/>
Air Quality Impacts	X	<input type="checkbox"/>	Waste Management Impacts	X <input type="checkbox"/>
*Wildlife and Habitat Impacts	X	<input type="checkbox"/>	Cultural Impacts	X <input type="checkbox"/>
Geology and Soils Impacts	X	<input type="checkbox"/>	Community Impact	X <input type="checkbox"/>
Human Health Impacts	X	<input type="checkbox"/>	Categorical Exclusion	X <input type="checkbox"/>
Approvals				
Comments and Conditions:	B1.22 Relocation of buildings (including, but not limited to, trailers and prefabricated buildings) to an already developed area (where active utilities and currently used roads are readily accessible). B5.2 Modifications to oil, gas, and geothermal facility pump and piping configurations, manifolds, metering systems, and other instrumentation that would not change design process flow rates or affect permitted air emissions.			
Contractor ESS&H				Date 6-7-11
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 requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.			

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DOE NEPA Compliance Officer	CXS B1.22 & B5.2 <i>Michael J Taylor</i>	Date 6/7/11
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