## NEPA COMPLIANCE SURVEY #267

		Project Information	
Project Title:	Restoration of 63-S	-11 Date:	12/21/2009
DOE Code:		Contractor Code:	
Project Lead:	Jeff Jones	W	
1. What are the environmental impacts? 2. What is the legal location?		The environmental impacts will be minimal since this is an already disturbed area. The loc duration of this project will be approx. 4 days. We will flush the flowline and cut it off below We will also do the same with the wellhead and then weld a location marker on it. The fina and seed with native foilage. The equipment to be used is as follows backhoe, Blade, Weld	surface and cap Il stage will be to
What is the dura	tion of the project?	seeder.	
<ol> <li>What major equipment will be used if any (work over rig, drilling rig, etc.)?</li> </ol>			
	Project Lead: Project O What are the enimpacts? What is the lega What is the dura What major equifany (work over	Project Lead: Jeff Jones  Project Coverview  What are the environmental impacts?  What is the legal location?  What is the duration of the project?  What major equipment will be used if any (work over rig, drilling rig,	Project Lead: Jeff Jones  Project Overview  What are the environmental impacts will be minimal since this is an already disturbed area. The loc duration of this project will be approx. 4 days. We will flush the flowline and cut it off below We will also do the same with the wellhead and then weld a location marker on it. The final and seed with native foilage. The equipment to be used is as follows backhoe, Blade, Weld seeder.

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.

		Impac ticipa		If YES, then complete below
Water Quality	Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:
Does the proposed project present potential for impacts on water resources or water quality?		⊠		
Does the project affect surface water quantity or quality under both normal operations and accident conditions?				
Does the proposed project affect groundwater quantity or quality under both normal operations and accident conditions?				
Will the project area include "Waters of the State?"			0	
Will the project area require a Corps of Engineers permit?		⊠		

Revised on: 11/12/2008

## NEPA COMPLIANCE SURVEY

	1200	Impac ticipat		If YES, then complete below.
Geology & Soils	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?				Best Management Practices will be followed to prevent erosion of silt and soils.
Does the proposed project alter, excavate or otherwise disturb land area consistent with other land use and habitat area?		⊠		
Is the proposed project likely to impact local seismicity?				
If the project involved disturbance of surface soils, are erosion and storm water control measures addressed?				The equipment used for trenching will be limited to the adjacent location. Contaminated soils will be transferred to the land farm and replaced with clean soil; compacted and reseeded when weather permits.
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?				
Are potential emissions (gases and/or airborne particulates including dust) outside of the normal scope for oil field operations?				
Does the project present risk to human health and the environment from exposure to radiation and hazardous chemicals in emissions?				
Is the project subject to New Source Performance Standards?				
Is the project subject to National Emissions Standards for Hazardous Air Pollutants?				
Is the project subject to emissions limitations in an Air Quality Control Region?				

## **NEPA COMPLIANCE SURVEY**

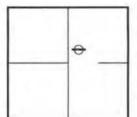
	Impacts Anticipated?			If YES, then complete below.
Wildlife and Habitat	Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:
Does the proposed action present potential for impacts on wildlife or habitat?				
Does the project impact state or federally listed threatened and endangered species?				
Human Health Effects	Yes	No	NA	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)				
Transportation	Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:
Does the proposed project involve transportation of radiological sources or hazardous materials (including explosives)?				
Waste Management and Waste Minimization	Yes	No	NA	If the anticipated impact might be unacceptable, recommend mitigation measures:
Are pollution prevention and waste minimization practices needed in the proposed project?				Best Management Practices will be followed to preventerosion. Hazardous Materials will be segragated and bermed on location
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?				A JSA will be performed prior to the beginning of work each day. SOPs will be reviewed for compliance to Federal, State and local regulations.

## NEPA COMPLIANCE SURVEY

					Impacts Anticipated?			If YES, then complete below.				N.
		Yes	No	NA	Carlotte Company	e anticipated impact might be eptable, recommend mitigation measures:						
Is there pot resources?	ential for im	pact on cult	tural (historic	c)			□ NA	An archeologist has reviewed this section in 2008 and found no impact				
	Com	munity Imp	act		Yes	No		If the anticipated impact might be unacceptable, recommend mitigation measures:				
	posed project		significantly	y adverse		Ø						
7	posed projects s use of pub					×						
	posed projects											
NOTE: To	opography M	ap and Wet	lands Map ar Level 2	re required 2 & 3 and s				applicab	le SOPs fo	or Risk	Assessn	tent
Are permit	s required? I	f YES, list b	elow:						Yes 🛛	No		
trenching												
		Section be	elow to be re	viewed by	Environ	nental S	pecialis	t and DO	E NCO.			
Adequate N	litigation Me		Estate and a second				- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			easure	s Provid	ed?
		Yes	No		Yes			quate Mitigation Measures Provided?				
Water Quality	Impacts			Transpo	rtation Imp	acts	×					
Air Quality Imp	pacts	⊠		Waste N	Waste Management Impacts							
	labitat Impacts				Cultural Impacts							
Geology and S					Community Impact							
Human Health	impacts			Catego	rical Ex	clusion						
				A	pprovals							
Comments	0040	colo enort-ton	m cleanup actio	ns, under RC	KA, Atom	c Energy A	ct, or oth	er authoriti	es, less than	approxin	nately 5 m	dlion
Comments and Conditions:	the environm fuel, including waste involve (a) Excava are not receiv reduce the sp (b) Removi contaminants state requirer the food chair (c) Removi RCRA, subtit	t and 5 years of ent from the re- g treatment (e.go ed in the action tion or consolic- ving contamina pread of, or dire- al of bulk conta- s, CERCLA-exo- ments), if such n; al of an underg le I; 40 CFR pa	duration, to redu- elease or threat of g., incineration), i. These actions dation of contarra- ated surface wate ect contact with, ainers (for exam- cluded petroleur actions would re- ground storage that art 265, subpart	of release of a recovery, sto include, but a ninated soils of the contaminated soils of the contaminate, drums, but or natural geduce the like tank including J; and 40 CF	nan health a hazardou orage, or E are not limi or material ater, if surf nation; arrels) that jas product elihood of s its associate R part 280	us substant Disposal of ted to: s from drain ace water of t contain or ts, or haza spillage, lea ated piping b, subparts	ce other the wastes at mage chain or ground may controlled may con	existing fa nnels, reter water would tain hazard stes (design explosion erlying cont	ntion basins, d not collect dous substan nated in 40 C o, or exposure	ponds, a and if su ces, poll CFR part e to humi- tems in c	nd spill and ch actions utants, 261 or appans, animal ompliance	nucle of eas the would plicate als, o
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and Conditions:	dollars in cost the environm fuel, including waste involve (a) Excavia are not receiv reduce the sp. (b) Removi contaminants state requirer the food chair (c) Removi RCRA, subtit spillage, leaked S. Shire	t and 5 years of ent from the reg treatment (e.g din the action tion or consolic ving contamina pread of, or dire al of bulk contast, CERCLA-excenents), if such not all of a undergal of an undergal el 1; 40 CFR paage, or the sprayer of informationized under D	duration, to redu- elease or threat of g., incineration), i. These actions dation of contarra- ated surface wate ect contact with, ainers (for exam- cluded petroleur actions would re- ground storage that art 265, subpart	of release of a recovery, sto include, but a ninated soils of the contaminated soils of the contact with, the contact with, the contact make the contact with the conta	nan health a hazardou rage, or E are not limi or material ater, if sunf nation; arrels) tha as produce elihood of s its associa R part 280 contamina	is substant Disposal of ted to: is from drain ace water of t contain or ts, or haza spillage, lea ated piping be, subparts ation;	nage chain or ground may con rdous was akage, fire and under F and G in each concerted action fire	existing far nnels, reter water would tain hazard stes (designates, explosion erlying control of such action	ntion basins, d not collect dous substan nated in 40 Collect dous double doub	ponds, a and if su loces, pollices,	nd spill and characteristics and spill and characteristics are also and characteristics and characteristics are also and characteris	nucle of east the would be of the would be of the would be of the world be of

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49-025-06362

S-11 63

SW NE 11 TOWNSHIP 38 NORTH RANGE 78 WEST

07/23/1964

Operator

DEPARTMENT OF ENERGY

Elevation GR

5209 GR

Surface Location

1647 FNL and 327 FEL

Field

**TEAPOT NAVAL RESERVE** 

Well Class

OIL WELL

Target Formation

SHANNON

Produced Formation

SHANNON

Notice of Intent to Abandon

07/21/2009

Group No SHANNON

40739

Cum Production After 1978

Oil Bbis

9,806

Elevation KB

5214 KB

Longitude

-106.17317

County

NATRONA

Status from Form 2

Total Depth

992

Water Bbls

4,312

01/05/10

