



**US Army Corps
of Engineers** ®
Walla Walla District

OWYHEE RIVER ECOSYSTEM RESTORATION

**Draft Feasibility Report with
Integrated Environmental Assessment**

Appendix G

Hazardous, Toxic, and Radioactive Waste Report

ENVIRONMENTAL CONDITION OF PROPERTY

This form covers Purpose, Site Location, Current Use of Property and adjacent property, Historical Use of Property and Adjacent Property, User provided Information, Site Reconnaissance, and Records Search and Interviews. Specific Records Search and Interview information will be provided in sections 4.0 and 5.0. Pictures, Maps, Record and Interview information are appendices.

Project Name: Owyhee River Ecology Restoration Study	Project Number: PPL-C-2019-0040	Address/location: Site 3 and Site 4, located on the Duck Valley Reservation adjacent to the Owyhee River
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1.0 Purpose

The purpose of conducting this Environmental Condition of Property Report is to identify recognized environmental conditions (RECs) of the Owyhee River Ecology Restoration study area (Subject Property) in accordance with the American Society for Testing and materials (ASTM) International E1527-21. REC means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property.

2.0 Site Description

2.1 Property Legal Description and Site Address:

Site 3 is located at 42° 0'50.17"N, 116° 9'54.95"W.

Site 4 is located at 42° 0'6.58"N, 116° 9'5.26"W.

Both sites are undeveloped and used for cattle grazing.

2.2 Site and Vicinity General Characteristics:

Site 3 and Site 4 are undeveloped tracts of land that contain small, isolated wetland pockets. Area is dominated by low vegetation with scattered willows. Both areas are used by the Shoshone-Paiute Tribe as cattle grazing areas.

At Site 3: there are four ceremonial structures that is used as a gathering place during tribal events on the site. All are permanent structures and made out of poles.

3.0 General Site Setting

Yes answers must be documented. Records and interviews must be documented.

a. Current and Past use of Property:

(1)(a) Is the property used for industrial use?

Record Search and/or Interview:

☐ Yes

☒ No

☐ Unk

Observed during site visit:

☐ Yes

☒ No

(1)(b) Is any adjoining property used for an industrial use? For the purposes of this inquiry, adjoining

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property is considered to be property located within a quarter mile of the subject property and individual properties located within a mile of the subject property that exhibit a potential for environmental concern.			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(2)(a) Did you observe evidence or do you have any prior knowledge that the property has been used for an industrial use in the past?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(2)(b) Did you observe evidence or do you have any prior knowledge that any adjoining property has been used for an industrial use in the past?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(3)(a) Is the property used as a gasoline station, motor repair facility, dry cleaners, photo developing laboratory, junkyard, or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(3)(b) Is any adjoining property used as a gasoline station, motor repair facility, dry cleaners, photo developing laboratory, junkyard, or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(4)(a) Did you observe evidence or do you have any prior knowledge that the property has been used as a gasoline station, motor repair facility, dry cleaners, photo developing laboratory, junkyard, or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(4)(b) Did you observe evidence or do you have any prior knowledge that any adjoining property has been used as a gasoline station, motor repair facility, dry cleaners, photo developing laboratory, junkyard, or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
b. Specific Property Conditions/Exterior Observations			
(5)(a) Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals, hazardous substances or petroleum products in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(5)(b) Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals, hazardous substances or petroleum products in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?			

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Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(6)(a) Are there currently any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or facility?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(6)(b) Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or facility?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(7)(a) Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated site?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(8)(a) Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(8)(b) Did you observe evidence or do you have any prior knowledge that there have been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(9)(a) Is there currently any stained soil on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(9)(b) Did you observe evidence or do you have any prior knowledge that there have been previously, any stained soil on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(10)(a) Are there currently any registered or unregistered storage tanks (above or underground) located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(10)(b) Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(11)(a) Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(11)(b) Did you observe evidence or do you have any prior knowledge that there have been previously,			

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any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(12)(a) Are there currently any strong, pungent, or noxious odors located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(12)(b) Did you observe evidence or do you have any prior knowledge that there have been previously, any strong, pungent, or noxious odors located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(13)(a) Are there currently any standing surface water, pools or sumps containing liquids likely to be hazardous substances or petroleum products, located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(13)(b) Did you observe evidence or do you have any prior knowledge that there have been previously, any standing surface water, pools or sumps containing liquids likely to be hazardous substances or petroleum products located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
c. Facility Conditions or Interior Observations			
(c.)(1) Are there facilities currently on site?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
(c.)(2) Is there evidence or prior knowledge of facilities previously on site?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
If answers (c.)(1) and (c.)(2) are No, than questions 14-16 are <input checked="" type="checkbox"/> N/A			
(14)(a) Is there currently evidence of leaks, releases or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
(14)(b) Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, releases or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the property, infrastructure Conditions			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
(15) Describe the means of heating and cooling the buildings on the property, including the fuel source for heating and cooling.			
(16) Describe sumps or drains visually and/or physically observed or identified from the interviews that are present in the buildings on the property.			
d. Infrastructure Conditions			
(17) Identify the source of potable water for the property.			

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No evidence of sources of potable water for the property was observed.

(18) Identify the sewage disposal for the property.

No evidence of sources of sewage disposal for the property.

(19)(a) If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?

Record Search and/or Interview:

☐ Yes

☒ No

☐ Unk

Observed during site visit:

☐ Yes

☒ No

(19)(b) If the property is served by a private well or non-public water system is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?

Record Search and/or Interview:

☐ Yes

☒ No

☐ Unk

Observed during site visit:

☐ Yes

☒ No

(19)(c) Does the property discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a storm water system?

Record Search and/or Interview:

☐ Yes

☒ No

☐ Unk

Observed during site visit:

☐ Yes

☒ No

(19)(d) Does the property discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary sewer system?

Record Search and/or Interview:

☐ Yes

☒ No

☐ Unk

Observed during site visit:

☐ Yes

☒ No

(20)(a) Has there been a discharge of any substance or material from the property that might contaminate the public water system?

Record Search and/or Interview:

☐ Yes

☒ No

☐ Unk

Observed during site visit:

☐ Yes

☒ No

(20)(b) Is the property known to be served by asbestos cement mains, lead containing lines, or piping that uses copper and/or lead solder?

Record Search and/or Interview:

☐ Yes

☒ No

☐ Unk

Observed during site visit:

☐ Yes

☒ No

(21)(a) Is the property served by a private/nonpublic water system that has been found to be contaminated in excess of drinking water guidelines or otherwise contaminated?

Record Search and/or Interview:

☐ Yes

☒ No

☐ Unk

Observed during site visit:

☐ Yes

☒ No

e. CERCLA and Related Liability

(22) Is there any knowledge of environmental remediation orders or agreements applicable to the property or any facility located on the property?

Record Search and/or Interview:

☐ Yes

☒ No

☐ Unk

Observed during site visit:

☐ Yes

☒ No

(23)(a) Is there information on the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?

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Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(23)(b) Is there information on the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(23)(c) Is there information on the past existence of environmental violations with respect to the property or any facility located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(23)(d) Is there information on the current existence of environmental violations with respect to the property or any facility located on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(24) Is there any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(25) Is there any knowledge of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substances or petroleum products involving the property by any owner or occupant of the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
(26) Is there any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and or burned on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

3.1 TOXIC SUBSTANCES CONTROL ACT (TSCA):

a. Is there a transformer, capacitor, or any hydraulic equipment known to contain or likely to contain polychlorinated biphenyls (PCBs) or any records indicating the presence of such?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

3.2 ASBESTOS ABATEMENT AND INSPECTION:

If no facilities then <input checked="" type="checkbox"/> N/A			
a. Were any of the facilities located on the property constructed prior to 1980?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
b. Have all facilities on the property been inspected by a certified asbestos abatement team?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

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c. Is there any documented evidence of asbestos (e.g., tests, surveys, management plan) in any of the facilities on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
d. Has all friable asbestos on the property or within facilities on the property been removed or become subject to an Operation and Maintenance (O&M) program so that it does not create the potential for human exposure?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
e. Does the site survey of pre-1980 construction identify potential asbestos containing materials (e.g., boiler insulation, floor tiles, building siding, shingles, roofing felt, wall and ceiling insulation, acoustical ceiling tiles, window putty, fuse boxes, heat reflectors, air duct lining)?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

3.3 LEAD-BASED PAINT ABATEMENT AND INSPECTION:If there were never structures then ☒ N/A

a. Were any structures or facilities on the property constructed prior to 1979?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
b. Has a screening test been conducted on the property for lead-based paint?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
c. Did the results of the screening tests identify lead-based paint?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
d. Is any of the on-site paint peeling or chipped?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

3.4 FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT (FIFRA):

a. Are there or has there been any pesticides, fungicides, or herbicides used on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
b. In greater than household quantities?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
c. Applied not in accordance with the manufacturers recommendations?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
d. Are there or has there been any pesticides, fungicides, or herbicides stored onsite?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

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e. In greater than house-hold quantities?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
f. Have there been reports or evidence of a spill of any pesticides, fungicides, or herbicides on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

3.5 MEDICAL/BIOHAZARDOUS WASTE:

a. Has the property been used for chemical or biological testing?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
b. Has the property been used for burying medical or biohazardous waste?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

3.6 MUNITIONS AND EXPLOSIVES OF CONCERN (MEC - i.e., military munitions that may pose unique explosives safety risks, including: (A) unexploded ordnance (UXO), as defined in 10 U.S.C. 2710(e)(9); (B) discarded military munitions (DMM), as defined in 10 U.S.C. 2710(e)(2); or (C) munitions constituents (e.g., TNT, RDX), as defined in 10 U.S.C. 2710(e)(3), present in high enough concentrations to pose an explosive hazard.)

a. Have any citizen complaints or local law enforcement actions occurred regarding MEC on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
b. Has the site served as a small arms test range or otherwise to service weapons?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
c. Are any ranges, berms, open burning/open detonation (OB/OD), training, or impact areas onsite?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

3.7 RADIOLOGICAL SUBSTANCES:

a. Has the property ever been suspected to contain radioactive waste, including mixed waste?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
b. Have radiological substances ever been used or services provided on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
c. Has the property been surveyed for radon?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
d. Did the radon survey indicate test results above 4 pCi/l (pico curies/liter)?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk

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Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
e. If a radon survey has not been conducted does the vicinity exhibit radon above 4 pCi/l (pico curies/liter)?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
f. Do records indicate that nearby structures have elevated indoor levels of radon?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

3.8 Clean Air Act

a. Does the facility emit air pollutants into the environment?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
b. Is the facility a type for which new standards of performance (NSPS) have been promulgated? See 40 C.F.R. Part 60 for a list of new source categories and applicable standards.			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
c. Is the facility in violation or has the facility been in violation of the NSPS or the permit?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
d. Is the facility located in a nonattainment area?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
e. Will the facility be subject to maximum attainable control technology (MACT)?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
f. Is the capital expenditure required to meet the requirements of emissions reductions in the new Clean Air Act, i.e., is the facility required to reduce emissions because it is a non-attainment area?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
g. Does the facility incinerate any wastes of any kind?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

3.9 ADDITIONAL ISSUES:

a. Does the property exhibit any stressed vegetation or diseased wildlife?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
b. Does the property have erosion problems (i.e., gullies, arroyos, sediment loading during storms)?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
c. Are there any floodplains or wetlands?			

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Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
d. Are there any sinkholes?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
e. Are there any valuable mineral resources?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
f. Is mold present in facilities on the property?			
Record Search and/or Interview:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unk
Observed during site visit:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

3.10 OTHER CONDITIONS:

Are there any other conditions that exist on the property that should be considered in the decision to ~~re-occupy~~ ~~to outgrant~~? Describe.

None that I am aware.

3.11 ADDITIONAL COMMENTS:

Appendix A - Yes answers defined, Appendix B - photographs, Appendix C - Records report with additional information

4.0 GOVERNMENT RECORDS/HISTORICAL RESOURCES INQUIRY

a. Do any of the following Federal Government record systems list the property or any property within the search distance noted below:

Federal Government Source	Approximate Minimum Search Distance, miles (kilometers)	Response	
Federal NPL site list	1.0 (1.6)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Federal CERCLIS list	0.5 (0.8)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Federal CERCLIS NFRAP site list	property and adjoining properties	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Federal RCRA CORRACTS TSD facilities list	1.0 (1.6)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Federal RCRA non-CORRACTS TSD facilities list	0.5 (0.8)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Federal RCRA generators list	property and adjoining properties	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Federal ERNS list per ECHO database	property only	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

b. Do any of the following state record systems list the property or any property within the search distance noted below:

State lists of hazardous waste sites identified for investigation or remediation	Approximate Minimum Search Distance, miles (kilometers)	Response	
State – Equivalent NPL	1.0 (1.6)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

ENVIRONMENTAL CONDITION OF PROPERTY, CON'T

State – Equivalent CERCLIS	0.5 (0.8)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
State landfill and/or solid waste disposal lists	0.5 (0.8)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
State leaking UST lists	0.5 (0.8)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
State registered UST lists	property and adjoining properties	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
c. Based upon a review of fire insurance maps or consultation with the local fire department serving the property, are any buildings or other improvements on the property or on any adjoining property identified as having been used for industrial use or uses likely to lead to contamination of the property? Please state remarks below.		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Remarks:			

5.0 Interviews

	Name	Position
1		
2		
3		
4		
5		
6		

6.0 Records

1	Provided in the ERIS report (Appendix A)	7
2	Interviews (Appendix B)	8
3	Review of Databases and Recommendations (Appendix C)	9
4	record of site Visit (Appendix D)	10
5		11
6		12

7.0 We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527 of Owyhee River Ecology Restoration Study, Site 3 and 4 (the property). This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

Environmental Professional (Print)

Environmental Professional's Signature SHACOCHIS-BROWN.KRISTEN.M.1513505775

Digitally signed by SHACOCHIS-BROWN.KRISTEN.M.1513505775
Date: 2023.06.08 10:45:49 -07'00'

Date

8.0 CERTIFICATIONS:

15.a. The Environmental Professional Completing this report:

Name: Kristen Shacochis-Brown
Title: Environmental Specialist
Organization: Army Corps of Engineers
Address: 201 North Third Avenue, Walla Walla Washington 99362
Phone number: (509) 240-7967
Date: 6/7/2023
Qualifications: Over 21 years experience in Phase I ESA's

ENVIRONMENTAL CONDITION OF PROPERTY, CON'T

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental professional as defined in 312.10 of 40 CFR 312 and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

9.0 RECOMMENDATION:

- ☒ I recommend that the proposed action be approved and that the action proceed.
- ☐ I do not recommend that the proposed action be approved and recommend that no further review and processing be done.

OPM/ECC Signature

Matthew DrumhellerDigitally signed by Matthew Drumheller
Date: 2023.07.21 12:24:24 -07'00'

Date