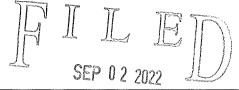
Notice of Exemption



Appendix E

	STEPHANIE WELLEMFYED COUNTY
To: Office of Planning and Research	From: Public Agency: County of Modes Planning
P.O. Box 3044, Room 113	204 South Court Street
Sacramento, CA 95812-3044	Alturas, CA 96101
County Clerk County of: Modoc	(Address)
108 E. Modoc Street	(radioso)
Alturas, CA 96101	
	ad 04 (Wast Oanna Nad Daad) Oakan
Project Title: Gage Installation County Ro	ad 91 (West Gouger Neck Road) Culver
Project Applicant: Modoc County Planning	
Project Location - Specific:	
County Road 91 (Latitude 41.22938	33, Longitude -121.135071)
Project Location - City: Lookout	Project Location - County: Modoc
Description of Nature, Purpose and Beneficiar	
The County of Modoc will install one radar gage on the	e culvert located on County Road 91 to collect flow data to understand the
	ndwater basin from the watershed. Data will be collected on a monthly basis urnkey Surface Water Radar Type Gaging Station with GOES Telemetry
Name of Public Agency Approving Project: M	odoc County Board of Supervisors
Name of Person or Agency Carrying Out Proje	ect: Modoc County Office of Administration
Exempt Status: (check one):	
☐ Ministerial (Sec. 21080(b)(1); 15268)	
Declared Emergency (Sec. 21080(b))	
☐ Emergency Project (Sec. 21080(b)(4) ☐ Categorical Exemption, State type an	d section number: Class 6 §Section 15306 - Information Collection
☐ Statutory Exemptions. State code nu	
Reasons why project is exempt:	
The County of Modoc will install a g	age strictly for information gathering purposes.
	e Big Valley Groundwater Sustainability Plan
(GSP).	
Lead Agency	(500) 000 0004
Contact Person: Tiffany Martinez	Area Code/Telephone/Extension: (530) 233-6201
If filed by applicant:	
Attach certified document of exemption Has a Notice of Exemption been filed be	tinding. y the public agency approving the project? • Yes No
Alac. II.	
Signature:	Date: 31 Aug 3022 Title: Modoc County Planning Director
Signed by Lead Agency Signe	ed by Applicant
Authority cited: Sections 21083 and 21110, Public Reso Reference: Sections 21108, 21152, and 21152.1, Public	

Subject: CEQA Notice of Exemption: Gage Installation on the County Road 91 (West Gouger Neck Road) Culvert

Project Location: Modoc County, approximately 7.22 miles North of Hwy 299 on County Road 91



Purpose: The proposed project, a radar gage, will be used to measure water flow. Data collected from this gauge will be used for research purposes and to help refine the water budget for the Big Valley Groundwater Sustainability Plan.

Project Description: DWR is proposing to install a radar gage connected to a National Electrical Manufacturers Association (NEMA) box on the county road easement. This project requires no heavy equipment to complete, and all work will be done using hand tools over the course of an estimated 2 days.

Biological Resources: The project area is located all the roadway of County Road 91 (West Gouger Neck Road). Due to the placement of existing infrastructure and nearby farmland practices, the project site and its surrounding area have previously been disturbed.

Special Status Species:

A list of special status species with the potential to occur within the project area was compiled in reference to data from the California Department of Fish and Wildlife's (CDFW) California Natural Diversity Database (CNDDB) and California Native Plant Society's (CNPS) website. CNDDB showed no previously documented special-status plant or wildlife occurrences within the immediate project area. CNDDB was also used to create a map to depict special status plant and wildlife species documented within ten miles of the project site.

Flora: A list of potential rare plants was generated from a nine-quad search of the California Natural Diversity Database using the California Department of Fish and Wildlife's Biological Information and Observation System and the California Native Plant Society's Inventory of Rare and Endangered Plants. The project area is located at 4,299 feet of elevation in a riparian zone within a narrow band of agricultural land and near an active quarry. The ecosystem beyond the cultivated and otherwise disturbed areas is sagebrush steppe/juniper woodland that is used primarily as rangeland, as well as for scattered rural developments. The project area hosts riparian species including willows, (Salix spp.) and grasses, (Poaceae spp.). Adjacent to the project area, dominant species include Ponderosa Pine (Pinus ponderosa), western juniper (Juniperus occidentalis); shrubs like sagebrush (Artemisia tridentata) and rabbitbrush (Ericameria nauseosa), and perennial bunchgrasses, such as Idaho fescue (Festuca idahoensis).

Scientific Name	Common Name	
Eleocharis microstachya	Spikerush	
Equisetum hyem	Horsetail	
Leymus cinereus	Great Basin Wildrye	
Salix exigua	Narrowleaf/sandbar Willow	
Melica californica	California Melic	
Elymus repens	Quack Grass	
Salix lucida	Pacific willow	
Medicago sp.	Alfalfa	
Erodium cicutarium	Heron's bill	
Artemisia douglasiana	Mugwort	
Hordeum brachyantherum	Meadow Barley	
Alopecurus sp.	Foxtail	

<u>Wildlife:</u> Based on a literature review and CNDDB, twelve special status wildlife species were determined to have the potential to occur within the project area. The likelihood of occurrence within the project area was estimated for each of the twelve species based on information on the wildlife's distribution and preferred habitat. Three species were considered to have a moderate potential to occur within the project area, while the remaining nine were considered to have a low potential to occur. The three species with moderate potential to occur are the Modoc Sucker (*Catostomus microps*), Swainson's hawk (*Buteo Swaisonii*) and American Badger (*Taxidae taxus*).

Modoc Sucker (Catostomus microps): The Modoc Sucker is a State endangered species, which
has been documented further upstream in the Willow Creek. Found primarily at the bottom of

- small streams that consist of mud and rock. Sucker larvae stay in shallow, vegetated margins of streams while large juveniles and adults remain mostly on or close to the bottom of pools.
- Swainson's Hawk (Buteo swaisoni): The Swainson's hawk is a State threatened Species. Typically, these raptors nest in large oaks and cottonwoods in or near riparian habitats and forage in grasslands, irrigated pastures and grain fields.
- <u>American Badger (Taxidae taxus):</u> The American badger is a state species of special concern, which are typically found in places like prairies, plains, farmland and edges of woodland. They require habitats with deep top soils, which allow them to burrow and make dens.

This project area receives moderate human disturbance due to the adjacent land use, which includes road traffic on the paved county road. Proposed activities will not generate more than minimal ground and noise disturbances. Therefore, the proposed project is not anticipated to affect any special status wildlife species.

Migratory Bird Treaty Act (MBTA): Pursuant to the Migratory Bird Treaty Act (16 U.S.C. 703 et seq.); Title 50 Code of Federal Regulations part 10 and DFC Code Sections 3503, 3513, and 3800, migratory birds, their occupied nests, and their eggs are protected. The project timeframe overlaps with the typical nesting window for migratory and special status bird species, such as raptors, which generally lasts from February 15 through August 31. Vegetation within and adjacent to the project site may be suitable nesting habitat for species covered by the act. Proposed activities will have minimal noise impacts. Therefore, it is expected that the proposed project will not affect nesting migratory birds, their occupied nests, or their eggs.

Wetlands and/or other Special Aquatic Habitats: It is not anticipated that proposed project activities will impact any riparian, wetland, or other special aquatic habitats.

Invasive Plant Species: Proposed activities for this project are not anticipated to be responsible for the introduction or spread of existing noxious weeds and invasive species. However, construction activities should implement applicable best management practices for preventing the spread of non-native weeds. These include removing invasive plant seeds and reproductive vegetative parts from tools and equipment, minimizing soil disturbance and erosion, and retaining as much native plant cover as possible.

Biological Resources Summary: Proposed activities associated with the project are not anticipated to result in impacts to wildlife, sensitive habitats, or special status plants or wildlife species.

Cultural Resources: Ground disturbance will be minimal. The proposed project and associated activities are not anticipated to affect cultural resources. If cultural resources are uncovered while engaging in construction activities, all work will temporarily cease until the findings can be assessed by a qualified archaeologist and an appropriate course of action can be determined. In the event that human remains are uncovered, all work must immediately cease and the County coroner will be contacted pursuant to California Health and Safety Code 7050.5.

Greenhouse Gas Emissions: DWR has developed the Greenhouse Gas Emissions Reduction Plan (GGERP) in an effort to reduce its impact on the environment. The GGERP provides an analysis of the GHG emissions from most DWR activities. Given the exempt status of this project under CEQA, and that it will be completed by DWR staff, this project will not require an emission analysis under the GGERP.

Hazardous Waste: The Cortese List is a compilation of contaminated sites identified by the California State Water Resource Control Board; active, closed and inactive landfills identified by the Integrated Waste Management Board; and hazardous waste sites identified by the Department of Toxic Substances Control (DTSC). This list was reviewed as part of the initial screening for the project, and the proposed project is not within or impacting any site on the Cortese List.

Permits: No US Army Corps of Engineers, Regional Water Quality Control Board or California Department of Fish and Wildlife regulatory permits will be required for this project. Planned actions will not: result in the dredge or fill of any Water of the United States, alter the watercourse streambank or streambed, affect water quality, or significantly impact riparian or wetland vegetation.

Conservation Measures/ Best Management Practices:

- 1. No trees are anticipated to be removed as part of the proposed project. If any trees will need to be removed, a qualified biologist will conduct a pre-construction survey to confirm the proposed activities will not affect any nesting bird species.
- 2. To minimize ground disturbance and potential environmental impacts, all work will take place with hand crews, while no heavy equipment will be utilized as part of the proposed project.
- **3.** To minimize the risk of introduction and potential spread of non-native invasive weed species, soil disturbance and erosion will be minimized to the greatest extent feasible, while native plant cover will be retained as much as possible.
- 4. If cultural resources are uncovered while engaging in construction activities, all work will temporarily cease until the findings can be assessed by a qualified archaeologist and an appropriate course of action can be determined. Should any human remains be uncovered, the county Coroner must be contacted pursuant to California Health and Human Safety Code 7050.5(b).
- **5.** Hazardous materials associated with construction activities must be stored and used in accordance with practices that prevent them from polluting receiving waters.
- **6.** Equipment must be kept in good working condition and any petroleum or lubricant spills must be cleaned up immediately and reported to Northern Region Office, Environmental Services Section.
- 7. All trash and debris must be removed at the end of the project.

Summary: The proposed project is not anticipated to impact any environmental resources, including scenic resources, cultural resources, hazardous waste sites, sensitive habitats, and special status plants or wildlife species. Overall, proposed activities here are not anticipated to result in any significant impact to the environment.

Name of Public Agency Approving Project: California Department of Water Resources

Name of Person or Agency Implementing Project: California Department of Water Resources.

Reasons Why Project is Exempt:

• Categorical Exemption 15306. Information Collection (Class 6): Exempts basic data collection, research, experimental management, and resource evaluation activities that do not result in major disturbances to an environmental resource.

Lead Agency Contact Person and Phone: Tiffany Martinez (530) 233-6201

