NOTICE OF PUBLICATION OF CATEGORICAL EXCLUSION MUSSELSHELL-JUDITH RURAL WATER SYSTEM WELLS 4 & 5 CONNECTING INFRASTRUCTURE CENTRAL MONTANA REGIONAL WATER AUTHORITY (CMRWA)

November 21, 2024

The Montana Department of Environmental Quality has reviewed the above-named project. This project consists of the installation of connecting infrastructure for Wells #4 and #5 that were recently drilled for the Musselshell Judith Rural Water System, which is operated by the Central Montana Regional Water Authority. The project will include approximately 8,610 LF of 16-inch pipe and 2,890 LF of 16-inch parallel pipe connecting Wells #4 and #5 to the public water system's existing treatment building. The project will include two well pumps, two surge tank vaults near each well, and 11,800 LF of buried fiber optic conduit and cable. The pipelines and fiber optic cable will be installed along Redwood Road and U Bet Road, approximately 3.5 miles west of Garneill, Montana. A Finding of No Significant Impact (FONSI) and FONSI addendum were previously prepared that included Wells #4 and #5 on January 12, 2023, and June 16, 2023, respectively.

Pursuant to ARM 17.40.318, the Department has concluded that the proposed project meets the Categorical Exclusion criteria of the National Environmental Policy Act (NEPA) and the Montana Environmental Policy Act (MEPA). The Categorical Exclusion may be revoked if the project is not initiated within the time period specified in the planning documents, a new or modified application is submitted, or new evidence demonstrates serious local or environmental issues exist, or state, local, tribal, or federal laws are violated. The documentation for the Categorical Exclusion is available for public review at http://deq.mt.gov/public/publicnotice and at the following locations:

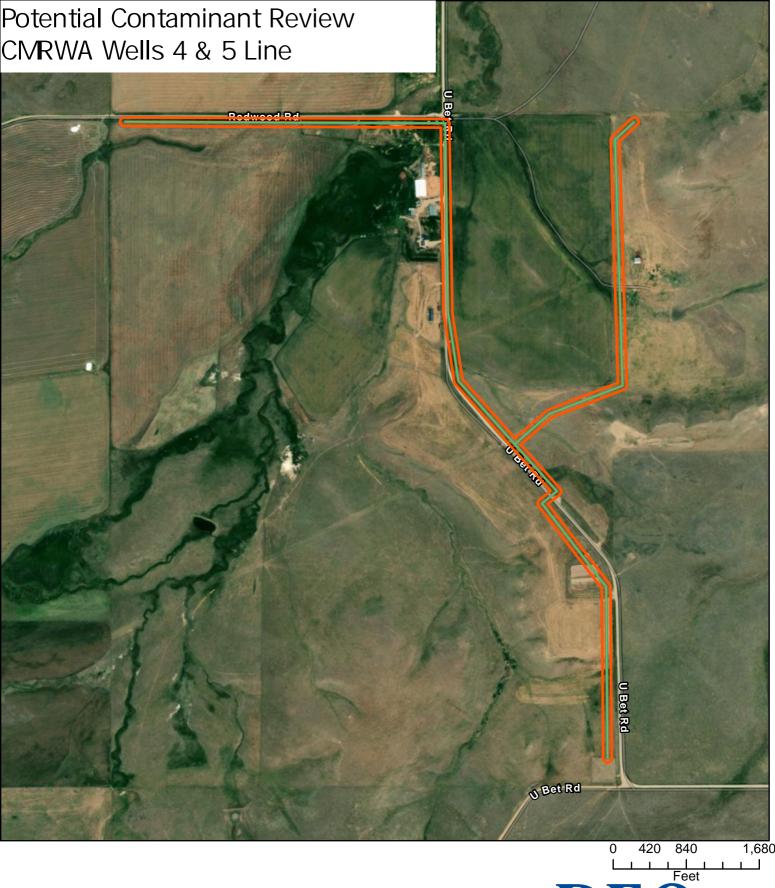
Department of Environmental Quality State Revolving Fund Loan Program 1520 East Sixth Avenue Helena, MT 59601

CMRWA 34 3rd Avenue West Roundup, MT 59072

Sincerely,

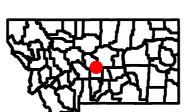
Jake Goettle, PE Engineering Bureau Water Quality Division

Montana Department of Environmental Quality





CMRWA Wells 4 & 5 Line 50-ft Buffer selection





Hunter King, November 11, 2024 Source Water Protection Program Montana DEQ Water Quality Division

CHAPTER IV - ATTACHMENT A DOCUMENTATION OF CATEGORICAL EXCLUSION DETERMINATION CHECKLIST

Project Name / Brief Description: Musselshell-Judith Rural Water System Wells 4 and 5 Connecting Infrastructure Central Montana Regional Water Authority				
Project Number: EQ 25-1009				
Date: 11/21/2024				
Preparer: Denver Fraser, PE				
The Department action under Title 75, chapter 5, part 11 and or chapter 6, part 1 or 2, MCA, is excluded from the requirement to prepare an environmental assessment (EA) or environmental impact statement (EIS) if the application for department review is for any of the following projects:				
(a) Projects relating to existing infrastructure systems such as sewer systems, drinking water supply systems, and stormwater systems, including combined sewer overflow systems that involve: [Answer <u>yes</u> or <u>no</u> . If all answers " <u>no</u> ", an EA or EIS must be completed. If any answer is <u>yes</u> , skip to (b).]				
1. minor upgrading; Yes No No				
2. minor expansion of system capacity; Yes No				
3. rehabilitation (including functional replacement) of the existing system and system components; Yes No No				
4. construction of new minor ancillary facilities adjacent to or on the same property as existing facilities; or Yes No No				
5. projects in unsewered communities involving the replacement existing on-site systems, provided that the new on-site systems do not result in substantial increases in the volume of discharges or in loadings of pollutants from existing sources, and do not relocate existing discharges. Yes No				
(b) A categorical exclusion may <u>not</u> be granted for a department action if: [Answer <u>yes</u> or <u>no</u> . If all answers " <u>no</u> ", skip to (c). If any answer is <u>yes</u> , an EA or EIS must be completed.]				
6. the action would authorize facilities that will provide a new discharge or relocate an existing discharge to ground or surface waters; Yes No				

	under the Montana pollu pollution control system receiving waters;	tant discharge elimination system or Montana for either volume of discharge or loading rate No	ground water		
	8. the action would authorize facilities that will provide capacity to serve a population at least 30% greater than the existing population; Yes No No				
	9. the action is not support	orted by the state, or other regional growth plan No	or strategy;		
		indirectly involves or relates to upgrading or cimarily for the purposes of future developmen No	_		
		eceived information indicating that public cont al effects on the quality of the human environ No			
	12. the department determines that the proposed project that is the subject of the state action shows some potential for causing a significant effect on the quality of the human environment, based on ARM 17.4.608, or might possibly affect:				
	 (i) sensitive environmental or cultural resource areas; or (ii) endangered or threatened species and their critical habitats. Yes No 				
(c) If the proposed project meets the conditions above in determining use of a CATEX, the reviewer will then complete items 13 - 17 as follows: [Once all steps 1- 17 are complete, reviewer shall sign and date at bottom. If revocation becomes necessary, reviewer shall initiate an EA or EIS as appropriate.]					
	13. Project meets the abo	ove Categorical Exclusion criteria.	Yes		
	14. DEQ determination of	of Categorical Exclusion.	Yes		
	15. DEQ distributes the	Notice of Determination.	Yes		
	16. Notice of Publication and cover letter (containing revocation language below) is delivered to recipient.				
	17. Notice of Publication published in local newspaper by recipient and evidence of publication provided to reviewer.				

(d) The department may revoke a categorical exclusion it: [Only complete the steps below 18 – 21 if revocation of a previously impleted the categorical exclusion it: [CATEX becomes necessary.]	mented
18. the project is not initiated within the time period specified in the facility plan, or a new or modified application is submitted;	
19. the proposed action no longer meets the requirements for a categorical exclusion because of changes in the proposed action;	
20. new evidence demonstrates that serious local or environmental issues exist; or	
21. state, local, tribal, or federal laws may be violated.	
Denver Fraser	
STATE PREPARER	
STATE REVIEWER 11/21/24	
COMPLETION DATE	