



**WASHINGTON DEPARTMENT
OF FISH AND WILDLIFE
FINAL DETERMINATION OF
NON-SIGNIFICANCE
October 5, 2006**

State of Washington

DEPARTMENT OF FISH AND WILDLIFE

Mailing Address: 600 Capitol Way N - Olympia, Washington 98501-1091 - (360) 902-2200, TDD (360) 902-2207
Main Office location: Natural Resources Building - 1111 Washington Street SE - Olympia, WA

DETERMINATION OF NONSIGNIFICANCE

Name of Proposal: PARKE CREEK IRRIGATION DIVERSION MODIFICATION PROJECT

Description of Proposal: This project involves converting a 9cfs unscreened gravity diversion to a screened pumped diversion; installing pipelines to efficiently deliver the irrigation water to the two users. Currently the landowners use a full span concrete dam structure to divert their irrigation water through an earthen ditch. The project will move their point of diversion upstream 300 feet to facilitate converting to pumps.

Two concrete pads (12'X12" and 5'X7') will be poured in a farmed field adjacent to Parke Creek and Denmark Road for the placement of three pumps, each with a capacity of up to 3 cfs. Electrical service, pumps, and piping down to the creek will be installed at the pad locations. See Attachment B. This location is 300 feet upstream of the current point of diversion.

A portion of the streambank will be excavated to allow for the installation of a log weir in to the current streambed. The log will be keyed into the bank of Parke Creek to minimize the potential for erosion around the log. Rock fill will cover the log to hold it in place. The log will be fitted with steel pipe braces, allowing irrigators to check the water surface elevation 12" in order to maintain proper pool depth for the pump screens. The instream work and pumps are in an area of approximately 5400 square feet and the pipeline will be approximately 4800 linear feet long.

Proponent:

Kittitas County Conservation District (KCCD), 607 E. Mountain View, Ellensburg, WA 98926

Contact: Anna Lael -(509) 928-8585 x 4

and

Washington Department of Fish and Wildlife (WDFW), 1701 S. 24th Avenue, Yakima WA 98902

Contact: Jennifer Scott -(509) 457-9307

Location of Proposal, including street, if any: The unscreened diversion is just downstream from the Denmark Road Bridge crossing on Parke Creek in Kittitas County. The diversion supplies water to Paul Sorenson and Eslinger Farms but the property is owned by Steve Rosbach and Robert Dodge, Washington, Kittitas County; SE 1/4 of Section 15, Township 17 North, Range 19 EastWM

Lead Agency: Washington Department of Fish and Wildlife

The lead agency for this proposal has determined that it does not have a probable significant

adverse impact on the environment. An environmental impact statement (EIS) is not required under RCW 43.21C.030(2)(c). This decision was made after review of the completed environmental checklist and other information on file with the lead agency. This information is available to the public on request.

This DNS is issued under WAC 197-11-340(2); the lead agency will not act on this proposal for 14 days from the date of issue below. Comments must be submitted by: October 04, 2006

Responsible Official: Teresa A. Eturaspe

Position/Title: SEPA/NEPA Coordinator, Regulatory Services Section

Address: 600 Capitol Way North, Olympia, WA 98501

Please contact: Teresa A. Eturaspe **Phone:** (360) 902-2575 **Fax:** (360) 902-2946 or **e-mail:** habitatSEPA@dfw.wa.gov if you have questions or comments about this determination.

DATE OF ISSUE: September 20, 2006 **SIGNATURE:** 

SEPA Log Number: 06 -066. dns

Distribution of Environmental Document:

Department of Ecology, Environmental Review Section, Olympia
Department of Natural Resources, SEPA Center, Olympia
U.S. Fish and Wildlife Service, Upper Columbia River Basin Field Office, Spokane
U.S. Army Corps of Engineers, Seattle
NOAA - Fisheries, Seattle
Kittitas County Planning Department, Ellensburg
Yakima Nation, Toppenish
Columbia River Inter-Tribal Fisheries Commission, Portland, OR
Department of Transportation, So. Central Region, Yakima
WDFW, Habitat Program, Region 3, Yakima
WDFW, Fish Program, Region 3, Yakima
WDFW, Wildlife Program, Region 3, Yakima