



**US Army Corps
Of Engineers**
Omaha District

PUBLIC NOTICE

Application Number: 2010-02670-KEA

Applicant: Betty Rennau

Waterway: wetlands adjacent to North Channel Platte River

Issue Date: February 23, 2011

Expiration Date: March 16, 2011

21-DAY NOTICE

Reply To:

Kearney Regulatory Office

2214 2nd Avenue Kearney, NE 68847-5315

(308) 234-1403

<https://www.nwo.usace.army.mil/html/od-rne/nehome.html>

JOINT PUBLIC NOTICE: This public notice is issued jointly by the US Army Corps of Engineers, Omaha District, and the Nebraska Department of Environmental Quality (NDEQ). The NDEQ, PO Box 98922, Lincoln, Nebraska 68509-8922, will review the proposed project for state certification in accordance with the provisions of Section 401 of the Clean Water Act. NDEQ hereby incorporates this public notice as its own public notice and procedures by reference thereto. For the purposes of NDEQ, this public notice will expire 30 days from the above issue date.

AUTHORITY: Section 404 of the Clean Water Act (33 USC 1344).

APPLICANT: Betty Rennau 6300 South Alda Road Alda, Nebraska 68810

AGENT: James Rennau 10025 West Wood River Road Wood River, Nebraska 68883

PROJECT LOCATION: SE¹/₄ Section 18, Township 10 North, Range 10 West, Hall County, Nebraska

PROJECT DESCRIPTION: The applicant is proposing to re-open an abandoned sand and gravel pit. The dredging operation will begin in the northeast end of Pit C (see attached diagram). This end of the pit will be expanded with the waste sand and fines going into Pits A and B. Pit A is approximately .80 acre and Pit B is approximately 1.58 acres. The operation will then move to the south and west until the southeast corner of Pit C is reached; this dredged area will be back-filled with waste sand and fines as the operation moves south and west. The bottom part of Pit C will be expanded and left open to the east of the current pit boundary. Pit D will be filled when the waste sand pile from which it was excavated is graded smooth. The existing pit area is approximately 22.3 acres. It is anticipated that the project will take approximately eight years to complete, resulting in a pit about 27.2 acres in size. Approximately 19.5 acres will be pumped and back-filled.

PROJECT PURPOSE: The applicant's stated purpose is 1) to provide material for road construction and repair work for various political subdivisions and 2) to improve the aesthetics of the shoreline of the pit.

SPECIAL AQUATIC SITES: The limits of jurisdiction have not yet been verified by the Corps of Engineers and could be revised prior to a permit decision. The estimated amount of wetlands impacted by the project is 1.66 acres of lacustrine fringe wetland and the estimated amount of other waters filled is 2.38 acres.

MITIGATION: The conceptual mitigation plan includes the construction of a 3.32 acre lacustrine fringe mitigation site on the north side of Pit C (See attachment for mitigation site location). The elevation of the mitigation site would be lowered by removing the overburden material to within two feet of the groundwater elevation. Inundation and saturation would vary depending on ground water elevations, resulting in a fringe wetland area, similar to that which will be filled.

CULTURAL RESOURCES: The Corps of Engineers, Omaha District will comply with the National Historic Preservation Act of 1966 and amendments and the procedures set forth in 33 CFR 325, Appendix C. We have checked the National Register of Historic Places and its current supplements and there are no known National Register sites in the vicinity. However, we will evaluate input by the State Historic Preservation Office, Tribes and the public in response to this public notice and we may conduct or require a reconnaissance survey of the permit area to check for unknown historic or prehistoric properties, if warranted.

ENDANGERED SPECIES: In compliance with the Endangered Species Act, a preliminary determination has been made that the described work will not affect species designated as threatened or endangered or adversely affect critical habitat. In order to complete our evaluation of this activity, comments are solicited from the US Fish and Wildlife Service and other interested agencies and individuals.

FLOODPLAIN: This activity is being reviewed in accordance with Executive Order 11988, Floodplain Management, which discourages direct or indirect support of floodplain development whenever there is a practicable alternative. By this notice, comments are requested from individuals and agencies that believe the described work will adversely impact the floodplain.

WATER QUALITY CERTIFICATION: Section 401 of the Clean Water Act (33 USC 1341) requires that all discharges of fill material must be certified by the appropriate state agency as complying with applicable effluent limitations and water quality standards. This public notice serves as an application to the state in which the discharge site is located for certification of the discharge. The discharge must be certified before a Department of the Army permit can be issued. Certification, if issued, expresses the state's opinion that the discharge will not violate applicable water quality standards.

PUBLIC INTEREST REVIEW: The decision whether to issue the Corps' permit will be based on an evaluation of the probable impacts including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against their reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people. In addition, the evaluation of the impact of the work on the public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency, under authority of Section 404(b) of the Clean Water Act (40 CFR Part 230).

COMMENTS: The Corps of Engineers is soliciting comments from the public, Federal, State, and Local agencies and officials, Indian Tribes and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or

deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

Anyone whose interests may be affected by the proposed/completed work is invited to submit favorable or unfavorable written comments to the **Kearney Regulatory Office 2214 2nd Avenue Kearney, NE 68847-6856 or send an e-mail to barbara.j.friskopp@usace.army.mil**. The District Engineer is particularly interested in receiving comments related to the proposal's probable impacts on the affected aquatic system's functional values, cumulative and secondary effects and endangered species. All comments received will be considered public information; copies of all comments, including names and addresses of commentors, may be provided to the applicant unless confidentiality is requested. Comments must be submitted on or before the expiration date (located at the top of the first page) of this notice to be considered in the subsequent actions on this application.

PUBLIC HEARING: Before the expiration date of this notice, anyone may request, in writing, that a public hearing be held to consider this application. Requests shall specifically state the reason(s) for holding a public hearing. If the District Engineer determines that the information received in response to this notice is inadequate for thorough evaluation, a public hearing may be warranted. If a public hearing is warranted, interested parties will be notified of the time, date, and location.

ADDITIONAL INFORMATION: For additional information, please call **Mrs. Barb Friskopp at (308) 234-1403**.

REQUEST TO POSTMASTERS: Please post this notice conspicuously and continuously until the expiration date specified at the top of page one.

NOTICE TO EDITORS: This notice is provided as background information for your use in formatting news stories. This notice is not a contract for classified display or advertising.