

KANSAS GEOLOGICAL SURVEY

1930 Constant Ave., Campus West
The University of Kansas
Lawrence, Kansas 66047-3726
phone 785-864-3965
fax 785-864-5317

Proposed Project for Application for Financial Assistance from the Rural Development Program
of the U.S. Department of Agriculture

Applicant: Osborne County Rural Water District 1A
Water-Supply System Improvements

Contact Person: Todd Anderson, P.E.
Address: Bucher, Willis & Ratliff Corporation
609 W. North Street
Salina, KS 67401

Sent to the Kansas Geological Survey for environmental review.

Agency Review Comments:

The long-term benefits of the improvements to the water-supply system, which involves installation of raw water and distribution lines, should offset any short-term adverse environmental impacts during construction.

Recommended Action:

- ☒ Clearance of project should be granted
- ☐ Clearance of project should not be granted
- ☐ Clearance of project should be delayed until the issues or questions have been clarified
- ☐ Clearance of project should not be delayed, but the applicant (in the application) should address or clarify the questions or concerns indicated above

Donald Whittemore
Reviewer's Name

Geohydrology Section, Kansas Geological Survey
Division/Agency

7/05/06
Date

Reviewer's Signature

The above discussion represents our best assessment based on the information that the Kansas Geological Survey has about this locality and/or proposed project at the time of this writing. Other geologic conditions, not discussed herein, or for which the Kansas Geological Survey has no knowledge, may affect the viability or safe operation of this facility or property. The information provided in this letter is from regional or county-wide studies and should not be used as a substitute for detailed site characterization by a licensed geologist or engineer. It is the responsibility of the applicant to provide any required site characterizations.

May 31, 2006

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Kansas Geological Survey
University of Kansas
1930 Constant Ave., Campus West
Lawrence, KS 66047

Re: Water System Improvements
Osborne County Rural Water District 1A
Osborne County, KS

To Whom It May Concern:

The Osborne County Rural Water District 1A is preparing applications to Rural Development for financial assistance to make improvements to its public water treatment system. An initial Environmental Review was conducted in January and February 2006 for the conversion of an irrigation well to combine with existing wells in order to meet supply demand due to declining water supplies. However, the previous review did not include additional pipeline work associated with the project. Therefore, we are conducting an additional Environmental review to include this additional work. The project involves the following modifications and improvements to the district's water system: installation of a new raw water transmission line from the converted well to the existing chlorination building and approximately 2 miles of distribution piping. Most of the improvements will occur within the existing road rights-of-way. The enclosed map provides the location of the project and facility. For more specific information please contact Todd Anderson at (785) 827-3603.

Please provide written comments (enclosed form and/or letter) to this office within 30 days of the date of this letter concerning any environmental issues regarding the proposed project. We would appreciate a response from your office regardless if environmental concerns exist. However, if we do not receive a response from your office, we will interpret the non-response as your office having no concerns or comments regarding the project and will proceed accordingly.

A project review form is enclosed for your use.

Sincerely,

BUCHER, WILLIS & RATLIFF CORPORATION

Todd Anderson

Todd Anderson, P.E.
Project Manager
Environmental Engineering

Enclosure

609 West North Street
Salina, KS 67401-2064

Phone 785.827.3603
Fax 785.827.3029
www.bwrcorp.com

Range 14 W



Tie To Existing
Line

SMITH CO
OSBORNE CO

New Water
Line

Tie To Existing
Line

T. 5 S.
T. 6 S.

(HARLAN)

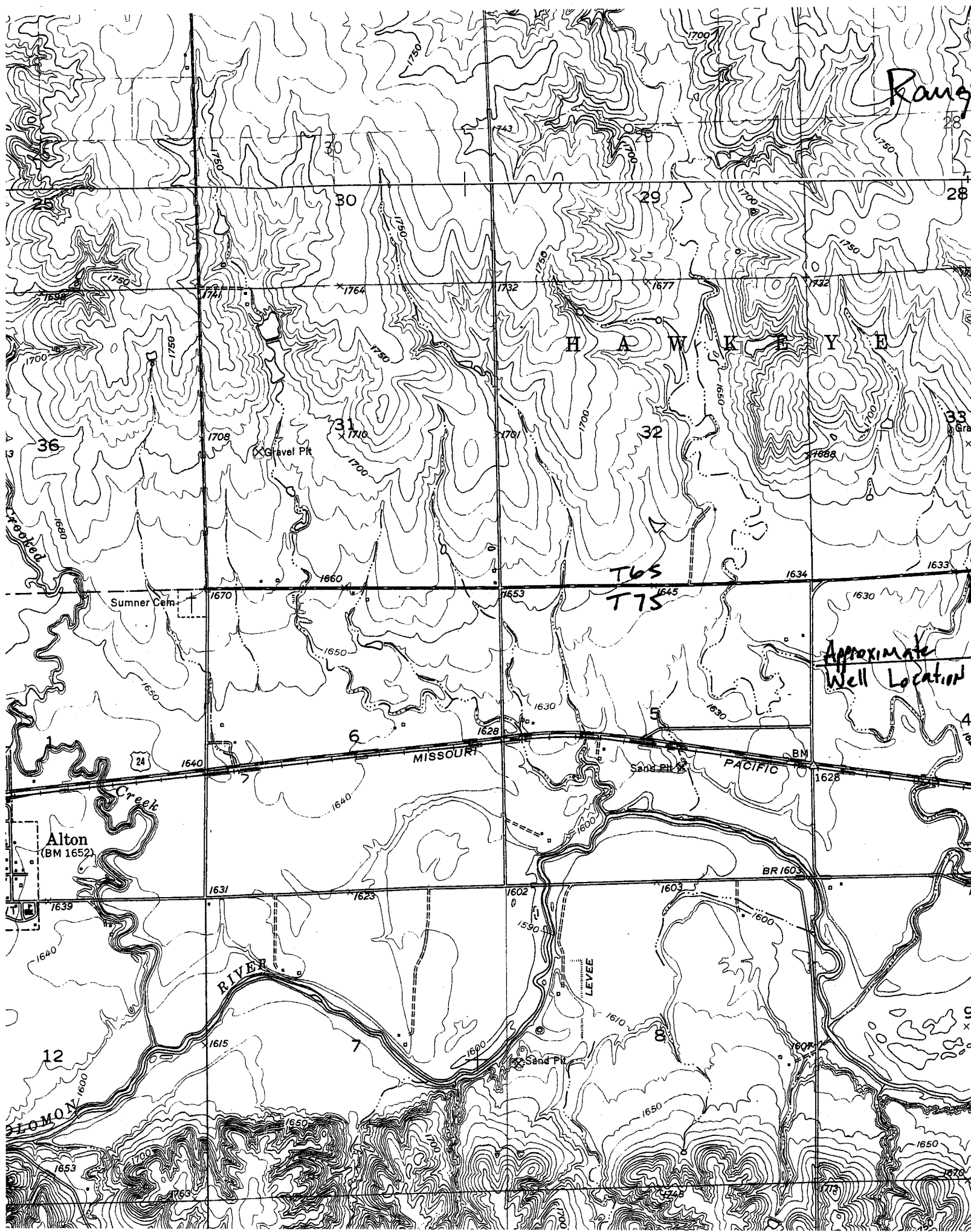
9.8 MI. TO U.S. 281
15 MI. (VIA U.S. 281)

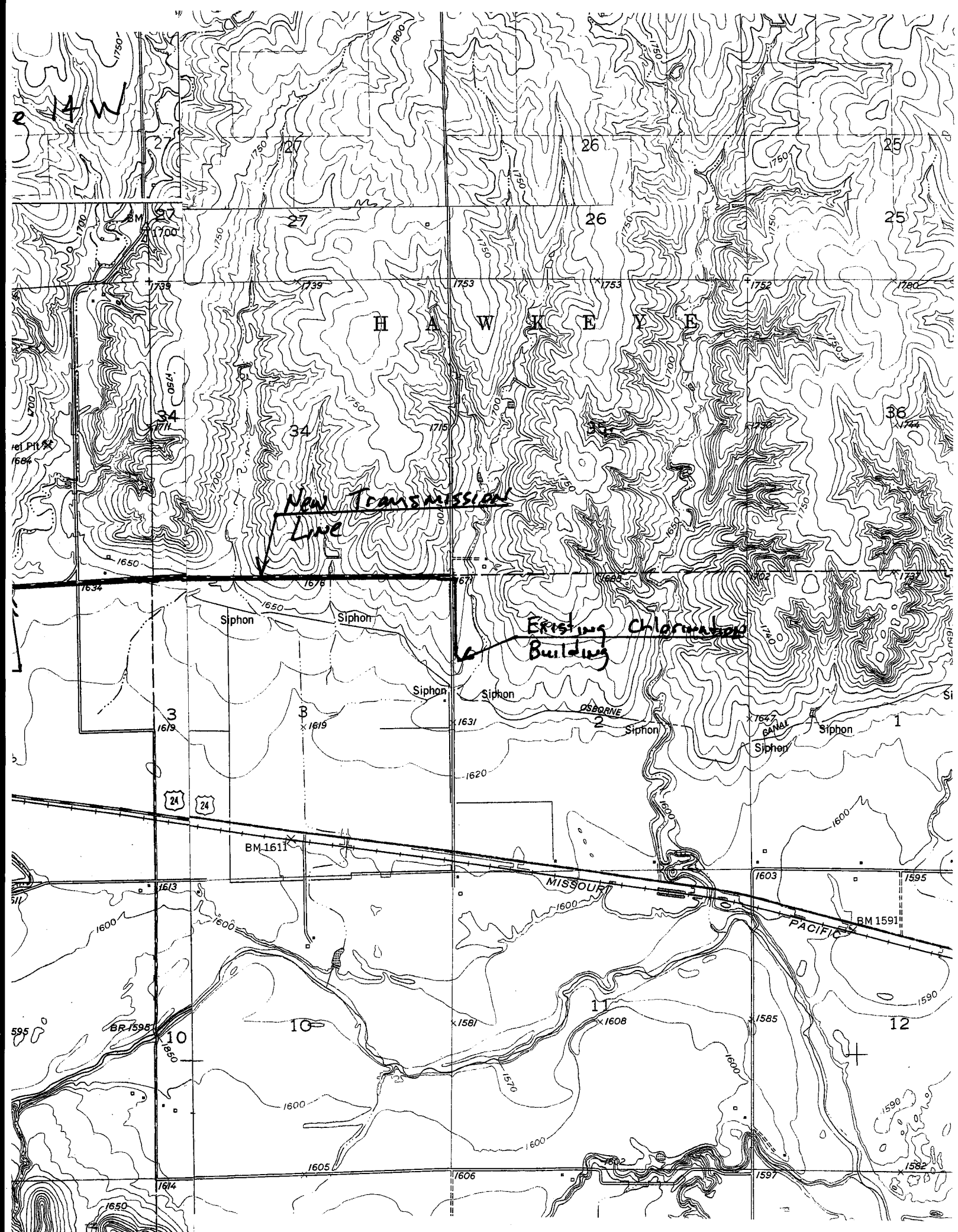
32'30"

BM 1858

Quarry







AGENCY REVIEW TRANSMITTAL FORM

Comments by:

Transmittal Date: May 31, 2006

PROJECT TITLE: Rural Water District No. 1A, Osborne County

CONTACT PERSON: Todd Anderson

☐ Notification of Intent
☒ Preapplication
☐ Final Application
☐ Direct Development

This form provides notification and the opportunity for your agency to review and comment on this proposed project required by executive Order 12372. Please complete Parts II & III as appropriate. Your prompt response will be appreciated.

RETURN TO:

Todd Anderson
Bucher, Willis & Ratliff Corporation
609 W. North Street
Salina, KS 67401

PART I

REVIEW AGENCIES/COMMISSIONS

☐ Aging
☐ Agriculture-DWR
☐ Biological Survey, KS
☐ Conservation Commission
☐ Corporation Commission
☐ Commerce

☐ Education
☐ Geological Survey, KS
☐ Health & Environment
☐ Historical Society
☐ Human Resources
☐ Social & Rehab Services

☐ State Forester
☐ Transportation
☐ Water Office, Kansas
☐ Wildlife & Parks

PART II

(To be completed by review agency and returned to contact person)

AGENCY REVIEW COMMENTS

COMMENTS:

PART III

(To be completed by review agency and returned to contact person)

RECOMMENDED ACTION COMMENTS

☐ Clearance of the project should be granted.

☐ Clearance of the project should not be granted.

☐ Clearance of the project should be delayed until the submission issues or questions have been clarified.

☐ Request a State Process Recommendation in concurrence with above comments.

☐ Clearance of the project should not be delayed but the applicant should be (in the final application) address and clarify the questions or concerns indicated above.

☐ Request the opportunity to review final application prior to to the federal funding agency.

DIVISION/AGENCY/COMMISSION

Reviewer's Name: _____

Date: _____