

KANSAS GEOLOGICAL SURVEY

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

September 19, 2005

Ms. Linda Weldon
Executive Director
Southeast Kansas Regional Planning Commission
P.O. Box 664
Chanute, KS 66720-0664

Dear Ms. Weldon:

I have reviewed your inquiry to the Kansas Geological Survey seeking input on "Environmental Assessment Comments" for construction of a new city water well within the City of Scammon, Kansas. The review is for a grant request from the City of Scammon through the Southeast Kansas Regional Planning Commission to the Kansas Department of Commerce Small Cities Community Development Block Grant Program, and Kansas Department of Health and Environment Water Pollution Control Revolving Loan Fund.

I do not anticipate environmental problems associated with the construction of the new water well if the design and construction work meets with the requirements and approval of the appropriate regulatory agencies of the state government. I call your attention to the fact that there are old underground coal mine workings within about one half mile to the east and to the south of the proposed well location shown on the your enclosed map. No information was provided on the depth to which the water well is planned, but I assume it is some where into rocks of Ordovician age, with the Roubidoux Formation of the Arbuckle Group generally the desired target formation. I have no additional information on coal mines underlying the proposed drill site within Scammon, Kansas. Therefore, the Kansas Geological Survey provides the necessary clearance from our agency for your project, provided appropriate state rules and regulations are followed for the drilling and equipping of the water well. I have signed the form requesting environment assessment comments.

Sincerely,

Lawrence L. Brady
Senior Scientist

Enc.

Request for Environmental Assessment Comments

REPLY REQUESTED BY: 10-14-05

TO: Larry Brady Kansas Geological Survey University of Kansas 1930 Constant Avenue, Campus West Lawrence, KS 66047 (Please indicate any change in address or personnel)	GRANT NUMBER AND PROGRAM: 2006 Grant Application Kansas Department of Commerce Small Cities Community Development Block Grant Program <u>AND</u> Kansas Department of Health & Environment Water Pollution Control Revolving Loan Fund
APPLICANT NAME AND ADDRESS: City of Scammon P.O. Box 205 Scammon, KS 66773	RETURN TO: Linda Weldon, Executive Director Southeast Kansas Regional Planning Commission P.O. Box 664 Chanute, KS 66720-0664 620-431-0080
PROGRAM ACTIVITY/PROJECT NAME: To construct a new water well to replace an old well that has a pump lodged in the well.	LOCATION: The project will be located in the city of Scammon, Kansas.

PROGRAM ACTIVITY/DESCRIPTION: This project will construct a new water well to replace an old well that has a pump lodged in the well.

REVIEW AGENCY COMMENTS:

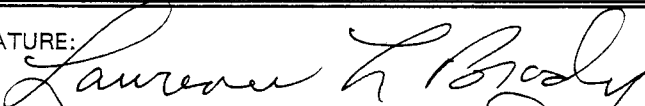
No Comment ☐

Project Approval ☐

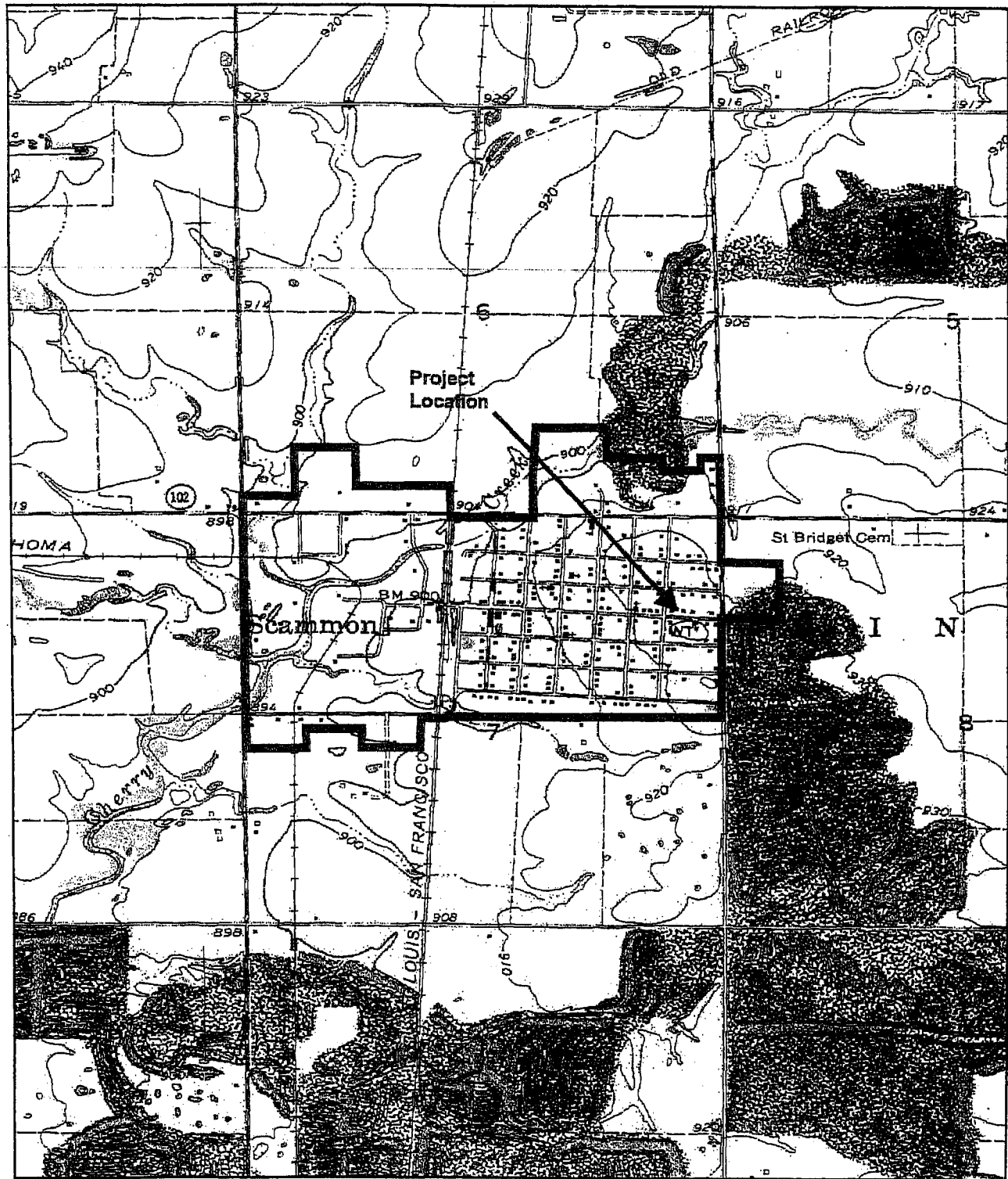
Other ☒ (Explain Below)

See comments in enclosed letter

Is any part of this project located within a Floodplain? NO

SIGNATURE: 	TITLE: Senior Scientist Kansas Geological Survey	DATE: Sept 19, 2005
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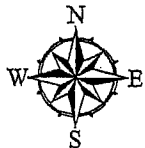
Area Map



Legend



Scammon City Limits



1 inch equals 2,000 feet



CITY OF SCAMMON PROPOSED WELL AND SITE MAP

