

KANSAS GEOLOGICAL SURVEY

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

March 10, 2004⁵

Mr. Jeff Schminke
USDA, Rural Development
2615 Farm Bureau Road
Manhattan, Kansas 66502

RE: Agency Review Transmittal Form for The City of Minneapolis, Gas Line Expansion

Dear Mr. Schminke:

I have received your request for comment by the Kansas Geological Survey on an application to USDA Rural Development from the City of Minneapolis. The application is to finance a gas line expansion to the city's East Industrial Site.

You provided me a map showing the location of the proposed gas line expansion in Minneapolis along with a description of the project. I examined the Minneapolis 7½-minute topographic map, a 2002 orthophotograph, and a KGS report on the geology of Ottawa County. The geologic map indicates that the site is on Cretaceous Dakota Formation. In this area the Dakota Formation is sandstone and shale and should not pose a problem for the construction of the gas line. The site is away from streams and rivers. The Kansas Geological Survey has no knowledge of geologic issues affecting this application. I have signed and enclosed the Agency Review Transmittal Form.

If you have any questions, please contact me at (785) 864-2194 or ohlmac@kgs.ku.edu.

Sincerely,

Gregory Ohlmacher, P.G.
Associate Scientist

Enc: Agency Review Transmittal Form

AGENCY REVIEW TRANSMITTAL FORM

Comments by: Gregory C. Ohlmacher P.G.
Kansas Geological Survey

Transmittal Date

PROJECT TITLE: Gas Line Expansion, Minneapolis, KS Notification of Int
CONTACT PERSON: Jeff Schmitke Preapplication
Final Application
Direct Development

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

RETURN TO:

PART I
REVIEW AGENCIES/COMMISSIONS

☐ Aging	☐ Education	☐ State Forester,
☐ Agriculture - DWR	☒ Geological Survey, KS	☐ Transportation
☐ Biological Survey, KS	☐ Health & Environment	☐ Water Office, KS
☐ Conservation Comm.	☐ Historical Society	☐ Wildlife & Park
☐ Corporation Comm.	☐ Human Resources	
☐ Commerce	☐ Social & Rehab. Serv.	

PART II (To be completed by review agency and returned to contact person)
AGENCY REVIEW COMMENTS
COMMENTS: See general comments in cover letter

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 delayed but the Applicant should (in the final application) address clarify the questions or concerns indicated above.
☐ Clearance of the project should not be granted.	
☐ Clearance of the project should be delayed until the issues or questions have been clarified	☐ Request the opportunity to review final application prior to submission to the federal funding agency

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

Reviewer's Name [Signature] DIVISIONS/AGENCY/COMMISSION

(09/23/04) PN 532

Date
3/10/05



**United States Department of Agriculture
Rural Development**

March 2, 2005

G. Ohlmacher
Ks Geological Survey
1930 Constant Avenue
Lawrence, Ks. 66047

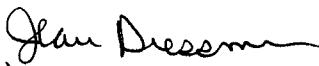
The City of Minneapolis, KS has made application to the USDA, Rural Development to finance a gas line expansion to the city's East Industrial Site. The East Industrial Site, which is currently being supplied by a 4# residential gas line, needs to have a 40# line upgraded to serve the Industrial Park. Currently a small business that will be using a significant amount of natural gas will not have the capacity needed for their expansion. The proposed site locations are depicted on the enclosed map. The project will comply with appropriate State laws concerning the application.

I have enclosed an "Agency Review Transmittal Form" for your response back to this office. You may also contact this office if you have any questions regarding the proposed project. This letter is providing notification of the above-proposed project, as well as the opportunity for your agency to review and comment on the proposed project as required by Executive order 12372.

If you have any environmental issues concerning the proposed project, please provide written comments to this office within 30 days of the date of this letter. If there are no areas of concern or comments, we appreciate your negative report by indicating below and returning this letter to the above address.

USDA, Rural Development will not obligate funds for this project until after the 30 days have expired and until we have completed an Environmental Assessment of the project. You may fax your response back to us at (785) 539-2733. Thank you for your attention to this matter.

Sincerely,


(for) JEFF J SCHMINKE
Area Specialist

Attachments

JJSchminke:js

2615 Farm Bureau Road • Manhattan, KS 66502
(785) 776-7582 • Fax (785) 539-2733 • www.rurdev.usda.gov/ks

Committed to the future of rural communities

Rural Development is an Equal Opportunity Lender, Provider, and Employer. Complaints of discrimination should be sent to
USDA, Director, Office of Civil Rights, Washington, D. C. 20250-9410

FORM 765-K (11-97)

Estimate Number: 2005000968

☒ Area Approval
☐ District Approval
☐ General Office Approval

Job Order No.

051.056.3642.XXXXXXX

Title		Job Description									
Minneapolis		INSTALL 2050' 4" PE GAS MAIN ON 10TH ST									
Scope Of Work											
INSTALL 2050' 4" PE GAS MAIN ON 10TH STARTING FROM ROCK HEADING EAST TO WOODLAND ON 10TH .. SYSTEM IMPROVE											
Date Prepared		Tech ID		District/Area			Contributor's Name (Attach Agreement)				
02/01/05		OKE03146		WESTERN / BELOIT			CITY OF MINNEAPOLIS				
Orig JO or Acquisition (Year)				Related JO Nos.			Connecting JO Nos.				
3122B 1930											
Atlas Pg.		City/County			Location (Qtr., Sec., Twp., Rge.)			Grid No.		MR No.	
017		MINNEAPOLIS/ OTTOWA			1/4NE-S01-T11S-R04W			DEBBIE R			
Pre-Const	US Hwy.	St. Hwy.	Co. Rd.	RR Cross.	Environ.	R/W	Survey	KCC	Ad Valorem		
Permits								X	072005000		
Pipe Size & Kind		4 MDPE								Total Feet	
Install		2050								2050	
Pipe Size & Kind											
Abandon/Salvaged											
Min. Test Pressure										Const. Cost/Ft.	
Test Medium										11.74	
Test Duration										Class	
PRESSURE DATA		Design			Actual			Allow			
		59#			41#			42#			
Pressure & Capacity		Load MCF/H		Capacity		Upstream Pressure		Downstream			
		Minimum Maximum		MCF/H		Minimum Maximum		Pressure			
Present											
Proposed											
										RETIREMENT COST	CONSTRUCTION COST
Material Amt										0	475
Stores Exp-36%										0	171
Purchase Material										0	0
Co. Const. Lab										0	5,567
Other Co. Labor										0	0
Total Co. Labor										0	5,567
Ind. Labor-46%										0	2,561
Vehicle Costs										0	1,110
R/W & Damages										0	0
Pvg. Repairs										0	0
Contract Costs										0	12,000
Contract S/Tax-0%										0	0
Contract Costs-Ex										0	0
										0	0
Subtotal										0	21,884
Salvage										0	
Const Over-10%										0	2,188
Net Cost										0	24,072
Deposit/Contrib.										0	0
Net Invesments										0	24,072
										QUANTITY	TOTAL COST
Services											
Month Scheduled											

MATERIALS

[illegible]

APPROVALS/DATE

