



CITY OF WATFORD CITY

Permit Number:  
4381

# UTILITY OCCUPANCY PERMIT

**REQUIRED TO BE AT JOB SITE**

CONTRACTOR: Jomax

FACILITY OWNER: ONEOK Bakken Pipeline

PROJECT LOCATION: VARIOUS - See Plans

OCCUPANCY TYPE:  PERMANENT

TEMPORARY

OCCUPIED DATES:

\_\_\_ / \_\_\_ / \_\_\_ TO \_\_\_ / \_\_\_ / \_\_\_

FACILITY TYPE:

Construct 20" pipeline to transport Natural Gas Liquids

PERMIT ISSUE DATE: 5/24/2019

EXPIRATION\*: 1/1/

\*FOR TEMPORARY OCCUPANCY

**NOTICE:**

The Facility Owner shall notify The City forty-eight (48) hours prior to installing, maintaining, relocating, or removing said facilities. It is the responsibility of the permit holder to notify the City when any such work is being performed and again when completed. GIS locate data must also be submitted to The City. Upon completion, please return this card to Watford City City Hall: 213 2nd St NE Watford City, ND 58854. If you have any questions regarding this permitting process, please contact Watford City Planning Department: (701)444-8402.

**I HEREBY COMMENT SATISFACTORY COMPLETION FOR INSTALLATION AND/OR MAINTENANCE OF THIS FACILITY:**

SIGNATURE OF CITY REPRESENTATIVE \_\_\_\_\_

DATE: \_\_\_ / \_\_\_ / \_\_\_

# **SPECIAL TERMS AND CONDITIONS OF THIS PERMIT**

Installation and maintenance of said facilities on or in City Right of Way shall be subject to the approval of the Watford City Public Works and Engineering Departments and the following terms and conditions. Installation and maintenance of said facilities shall be done in a manner satisfactory to the City Engineer and Public Works Superintendent.

1. **The Facility Owner shall notify The City forty-eight (48) hours prior to installing, maintaining, relocating, or removing said facilities.** All disturbed areas shall be restored to their original condition in a manner satisfactory to the department. An additional Excavation Permit may be required.
2. The Facility Owner shall be required to wear an ANSI/ISEA 107-2004 Class II high visibility garment while within the right-of-way as per the requirements of 23 CFR 634.
3. The Facility Owner shall repair or replace street structures, appurtenances, and any existing facilities located on, over, or under the right-of-way which may be damaged as a result of the installation and maintenance of said facilities on or in the right-of-way.
4. The Facility Owner shall promptly remove said facilities from right-of-way or shall relocate or adjust said facilities at its sole cost and expense when requested to do so by The City for street location and improvement projects.
5. The Facility Owner must comply with all City Standards and Watford City Municipal Code of Ordinances.
6. Watford City specifically reserves the right to revoke or change the terms and conditions of this permit with or without cause and upon notice to the Owner.
7. The facility owner or private utility company desiring to make a connection to a customer shall submit a written authorization, signed by the customer, to The City for permission to make such connections. The application must be accompanied with a map made by a profession engineer or registered land surveyor and sealed plats of the property to be served.

The facility owner or private utility company shall furnish to The City the GIS data pertaining to all installations. The facility owner or private utility company must submit the GIS data in an acceptable format as determined by The City Engineer. **NOTE: For PERMANENT occupancies, A GIS Data Submission deposit in the amount of \$5,000.00 must be submitted to The City.** The deposit will be refunded once the City Engineer approves the submitted data.

## **NOTES:**

---

---

---

---

---

---

---

---



# UTILITY OCCUPANCY PERMIT

## APPLICATION

THE CITY OF WATFORD CITY  
213 2<sup>ND</sup> ST NE / PO BOX 494  
WATFORD CITY, NORTH DAKOTA

**REQUIREMENTS:** Plans must be submitted with this application. All applications must be legible, printed in ink or typed, and suitable for reproduction. Original application with original Applicant signature is required.

### PERMIT TYPE

PERMANENT OCCUPANCY

TEMPORARY OCCUPANCY:

OCCUPIED DATES: \_\_\_ / \_\_\_ / \_\_\_ TO \_\_\_ / \_\_\_ / \_\_\_

### PROPERTY LOCATION

PROPERTY ADDRESS(ES) IF ASSIGNED. OR GPS COORDINATES (xx°xx'xx.x"N,xx°xx'xx.x"W)

### SEE ATTACHED WORKBOOK

LEGAL DESCRIPTION (SECTION, TOWNSHIP, RANGE)

IS PROPERTY ANNEXED?

YES  NO / E.T.A.\*

\*E.T.A. - EXTRA TERRITORIAL AREA

LOCATED IN FLOODPLAIN?

YES\*  NO

\*IF YES, A FLOODPLAIN DEVELOPMENT PERMIT IS REQUIRED.

### APPLICANT INFORMATION

APPLICANT NAME:

Matthew Gillett

APPLICANT TITLE:

Director construction projects

COMPANY NAME:

ONEOK Bakken Pipeline L.L.C.

COMPANY PHONE NUMBER:

918-246-2970

APPLICANT PHONE NUMBER:

918-246-2970

APPLICANT EMAIL:

matthew.gillett@oneok.com

COMPANY MAILING ADDRESS:

100 W. 5th Street, Tulsa, OK 74103

### CONTRACTOR INFORMATION

Please include the following information as applicable to this project.

CONTRACTOR NAME:

Jomax

PHONE NUMBER:

620-792-3896

EMAIL:

kim.smith@jomaxgb.us

MAILING ADDRESS:

PO Box 701, Great Bend, KS 67530

NORTH DAKOTA CONTRACTORS LICENSE NUMBER:

WATFORD CITY CONTRACTORS BUSINESS LICENSE NUMBER:

LIABILITY INSURANCE POLICY NUMBER:

LIABILITY INSURANCE COMPANY:

WORKERS COMPENSATION POLICY NUMBER:

WORKERS COMPENSATION COMPANY:

ND WATER & SEWER INSTALLERS LICENSE #

ND PLUMBING LICENSE #

ND ELECTRICAL LICENSE #

### FACILITY TYPE

Please give a brief description of the proposed facility.

Underground NGL steel pipeline with cathodic protection

**FACILITY SPECIFICATIONS**

Please include the following information as applicable to this project.

SIZE OF FACILITY: <b>20" Diameter Pipeline</b>	NUMBER OF CABLES: <b>n/a</b>	LENGTH OF DOWN GUYS: <b>n/a</b>
PIPELINE PRESSURE: <b>1480 psig</b>	CASING SIZE: <b>n/a</b>	CASING LENGTH: <b>n/a</b>
LOCATION OF POLE(S): <b>n/a</b>		
LOCATION OF APPURTENANCES:		
LOCATION -OTHER(S) Pipeline markers installed on both sides of road crossings, every 1000' or less based on line of site.		
INSTALLATION SHALL BE COMPLETED ON OR BEFORE <u>August 31</u> , 20 <u>19</u> .		


**TERMS AND CONDITIONS**

Installation and maintenance of said facilities on or in City Right of Way shall be subject to the approval of the Watford City Public Works and Engineering Departments and the following terms and conditions, attached hereto and made a part hereof. Plans must be attached to this application. Installation and maintenance of said facilities shall be done in a manner satisfactory to the City Engineer and Public Works Superintendent.

1. The Facility Owner shall notify The City forty-eight (48) hours prior to installing, maintaining, relocating, or removing said facilities. All disturbed areas shall be restored to their original condition in a manner satisfactory to the department. An additional Excavation Permit may be required.
2. The Facility Owner shall be required to wear an ANSI/ISEA 107-2004 Class II high visibility garment while within the right-of-way as per the requirements of 23 CFR 634.
3. The Facility Owner shall repair or replace street structures, appurtenances, and any existing facilities located on, over, or under the right-of-way which may be damaged as a result of the installation and maintenance of said facilities on or in the right-of-way.
4. The Facility Owner shall promptly remove said facilities from right-of-way or shall relocate or adjust said facilities at its sole cost and expense when requested to do so by The City for street location and improvement projects.
5. The Facility Owner must comply with all City Standards and Watford City Municipal Code of Ordinances.
6. Watford City specifically reserves the right to revoke or change the terms and conditions of this permit with or without cause and upon notice to the Owner.
7. The facility owner or private utility company desiring to make a connection to a customer shall submit a written authorization, signed by the customer, to The City for permission to make such connections. The application must be accompanied with a map made by a profession engineer or registered land surveyor and sealed plats of the property to be served.
8. The facility owner or private utility company shall furnish to The City the GIS data pertaining to all installations. The facility owner or private utility company must submit the GIS data in an acceptable format as determined by The City Engineer. **NOTE:** For **PERMANENT** occupancies, A GIS Data Submission deposit in the amount of \$5,000.00 must be submitted to The City. The deposit will be refunded once the City Engineer approves the submitted data.

**APPLICANT SIGNATURE**

As the applicant, I understand the aforementioned Terms and Conditions and certify that all City Ordinances, Standards, and Building Codes will be complied with and that the information within this application as well as the supplementary plans submitted are in all respects true and correct to the best of my knowledge and belief.

APPLICANT SIGNATURE: 	DATE: <b>May 23, 2019</b>
APPLICANT PRINT NAME: <b>Matthew Gillett</b>	APPLICANT TITLE: <b>Director Construction Projects</b>

**PERMIT APPROVAL**

The applicant is hereby granted a Utility Occupancy Permit giving permission to install and maintain the facilities as described within this application and as shown within the plans submitted.

APPROVED THIS 28 DAY OF MAY, 2019.

**PUBLIC WORKS DEPARTMENT**

**ENGINEERING DEPARTMENT**

APPROVAL IS HEREBY GIVEN BY:

APPROVAL IS HEREBY GIVEN BY:



\_\_\_\_\_

SIGNATURE

SIGNATURE

Justin Smith

\_\_\_\_\_

PRINTED NAME:

PRINTED NAME:

ADDITIONAL NOTES:

ADDITIONAL NOTES:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

PERMIT #

ISSUE DATE:

EXPIRATION DATE:  
(FOR TEMPORARY OCCUPANCY)

ISSUED BY:

4381

5/28/19

N/A



### Project Overview

ONEOK Bakken Pipeline proposes construction of a new 20-inch pipeline to transport Natural Gas Liquids (NGL) from the Demicks Lake Plant near Keene, North Dakota to the tie-in location near the North Dakota/Montana border, east of Savage, Montana. The pipeline will be designed for a maximum allowable pressure of 1,480 psig. Construction of the pipeline is scheduled to begin in May. Timing of construction within the Watford City limits will be contingent on successful processing of the Watford City Occupancy Permit. The Demicks Lake Pipeline will be designed to operate continuously, 24 hours per day, 7 days per week and 52 weeks per year.

### Watford City

The purpose of this workbook is to provide supplementary information for the Watford City Occupancy Permit Application. ONEOK Bakken Pipeline is seeking Watford City approval for permanent occupancy within certain sections inside the Watford City limits.

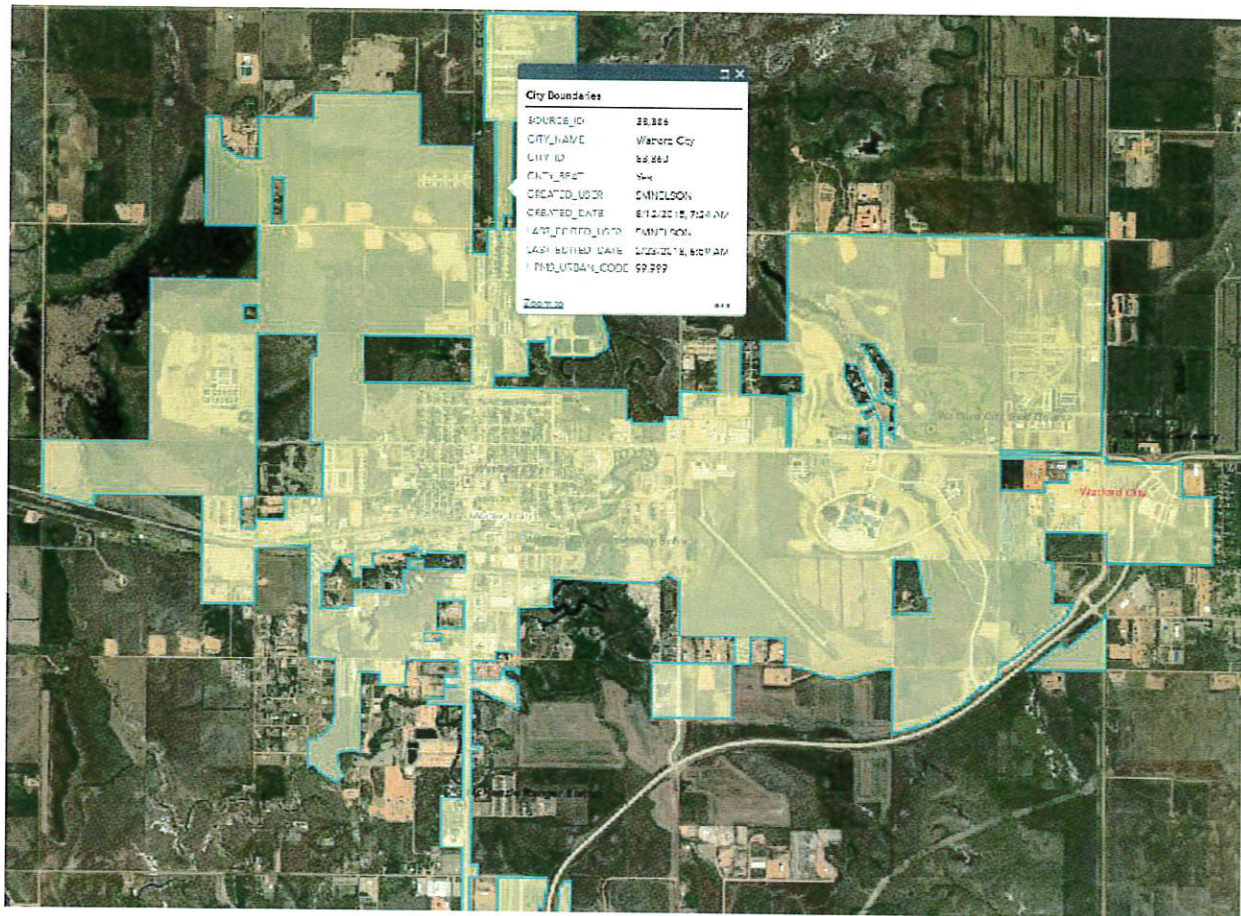


Figure 1 – Watford City Limits (<https://www.nd.gov/gis/apps/HubExplorerV2/>)

### Pipeline Routing

Figure 2 depicts the overview of the pipeline route around the Watford City limits. The boundary of the Watford City limits is depicted by the purple line while the individual tract boundaries are depicted by the fuchsia polygons. Figures 3 and 4 are detailed views of the properties that are crossed by the proposed pipeline.

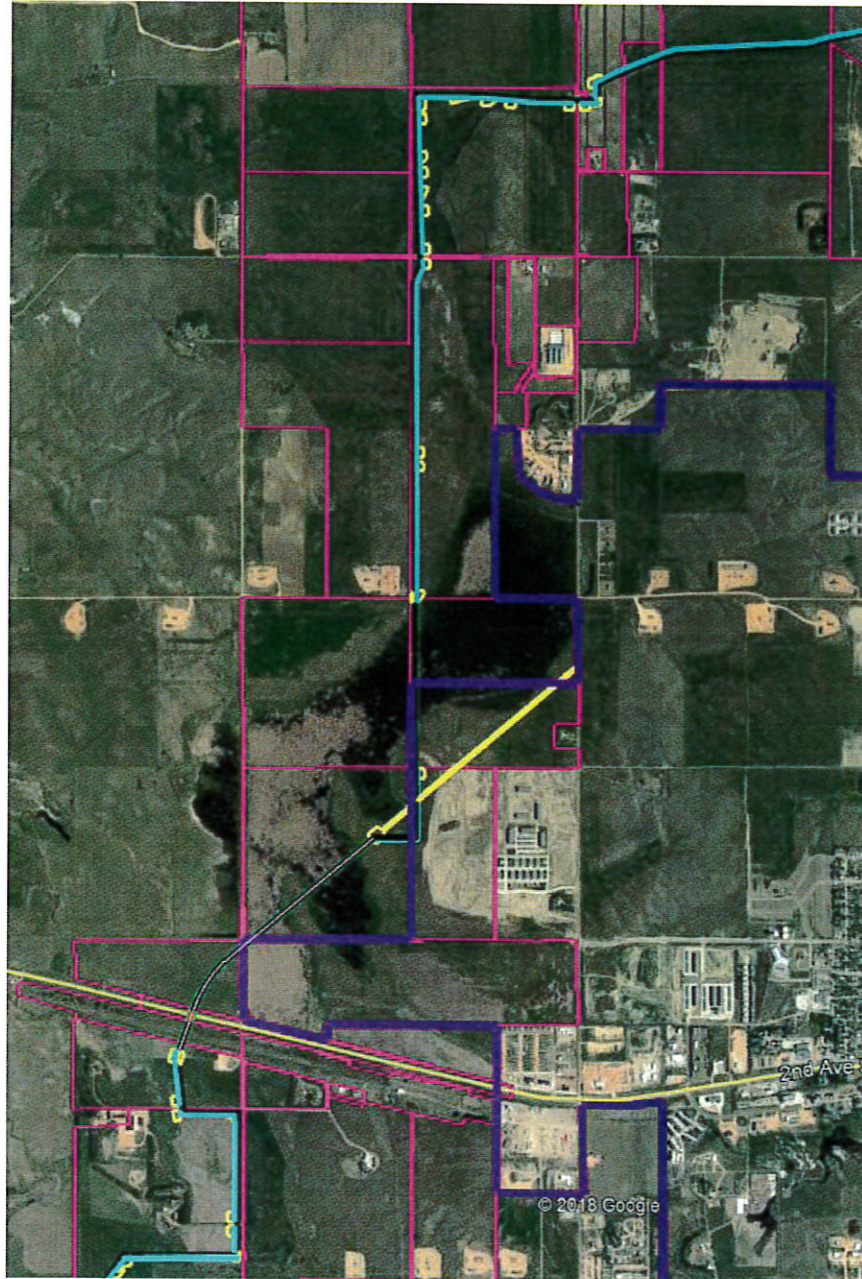


Figure 2 – Pipeline Route Overview Map

### Detail View 1

Crossing of the Shangcheng Development LLC properties will include a horizontal directional drill of the wetland area to the north. The yellow polygon running southwest to northeast depicts the extra temporary workspace required for the horizontal directional drill pull string of the wetland area to the southwest. Aboveground appurtenances within city limits will include pipeline markers installed every 1,000 feet over the centerline of the pipeline and a cathodic protection test station at the fence line on the edge of the pipeline permanent easement as shown in the bottom left portion of Figure 3.



Figure 3 – Shangcheng Development LLC Properties

### Detail View 2

Crossing of the Kyle B. Hagen ET AL property and County Road 128 Avenue NW will be crossed via horizontal directional drill. Aboveground appurtenances within city limits will include pipeline markers installed over the centerline of the pipeline at the edges of the county road right-of-way.

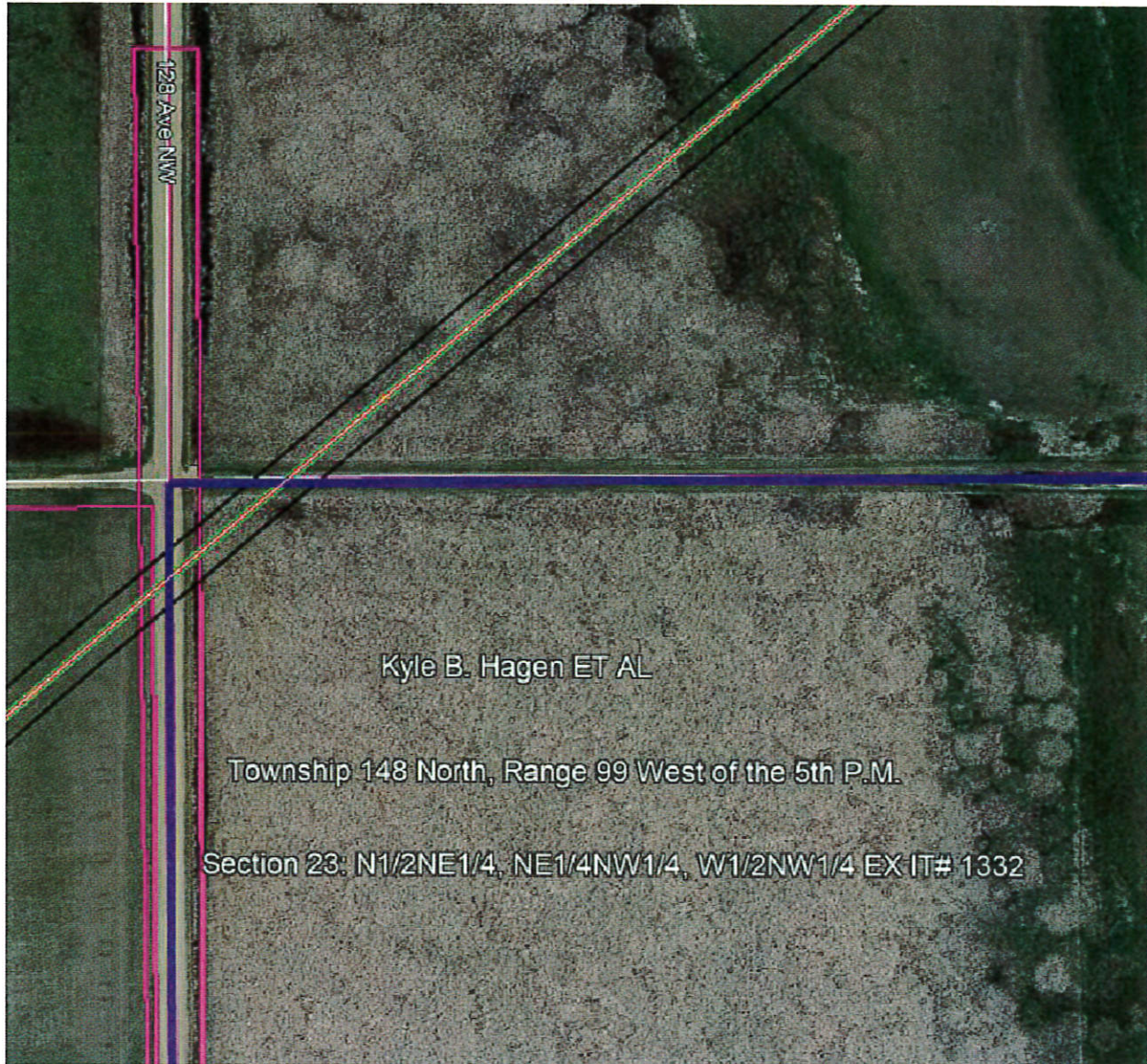


Figure 4 – Kyle B. Hagen ET AL Property