

**APPROVED JURISDICTIONAL DETERMINATION FORM**  
**U.S. Army Corps of Engineers**

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

**SECTION I: BACKGROUND INFORMATION**

**A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD):** MAY 02 2016

**B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER:** Northern Natural Gas, MVP-2016-00808-RMM

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: Minnesota County/parish/borough: Steele City: Lemond Township

Center coordinates of site (lat/long in degree decimal format): Lat. 43.9636° N, Long. -93.3794° W.

Universal Transverse Mercator:

Name of nearest waterbody: La Sueur River

Name of watershed or Hydrologic Unit Code (HUC): 07020011

Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.

Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

**D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):**

Office (Desk) Determination. Date: 28 April 2016

Field Determination. Date(s):

**SECTION II: SUMMARY OF FINDINGS**

**A. RHA SECTION 10 DETERMINATION OF JURISDICTION.**

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

**B. CWA SECTION 404 DETERMINATION OF JURISDICTION.**

There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

**SECTION III: CWA ANALYSIS**

**A. TNWs AND WETLANDS ADJACENT TO TNWs:** N/A

**B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):** N/A

**C. SIGNIFICANT NEXUS DETERMINATION:** N/A

**D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):** N/A

**E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):** N/A

**F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):**

If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers

Other: (explain, if not covered above):

**SECTION IV: DATA SOURCES.**

**A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):**

Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Aerial images and site photos provided by Stantec on behalf of applicant.

Data sheets prepared/submitted by or on behalf of the applicant/consultant.

Office concurs with data sheets/delineation report.

Office does not concur with data sheets/delineation report.

Data sheets prepared by the Corps:

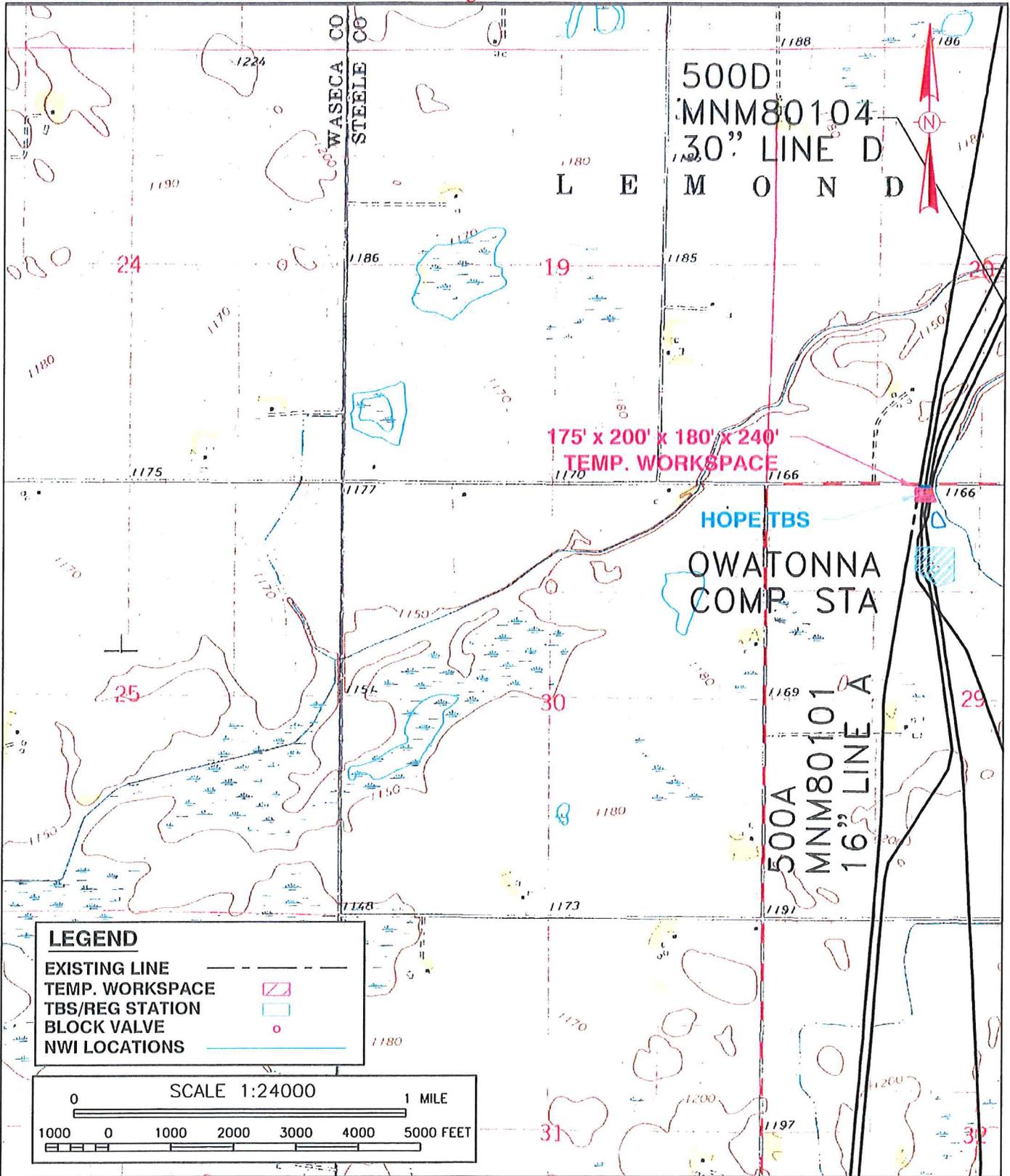
Corps navigable waters' study:

U.S. Geological Survey Hydrologic Atlas:

USGS NHD data.

- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name:
- USDA Natural Resources Conservation Service Soil Survey. Citation:
- National wetlands inventory map(s). Cite name:
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
- Photographs:  Aerial (Name & Date):  
or  Other (Name & Date):
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

**B. ADDITIONAL COMMENTS TO SUPPORT JD:**



 <p><b>Northern Natural Gas</b> A Berkshire Hathaway Energy company</p>	<p><b>Hope #1 TBS</b> 02118696</p>	<p>Revised Issue 2 Sheet 1 of 1 Date: 2/18/16 Scale: 1:24,000</p>
	<p>7.5 Minute USGS Quad (New Richland, Minn.)</p>	
	<p>Sec.29, T106N, R21W</p>	
	<p>Steele County, Minnesota</p>	
<p>J:\PROJECTS\WNG\2016\MEASUREMENTS &amp; SPECIAL PROJECTS\02118696 HOPE TBS\4-MAPS\40393\H4.DWG</p>		

Figure 1

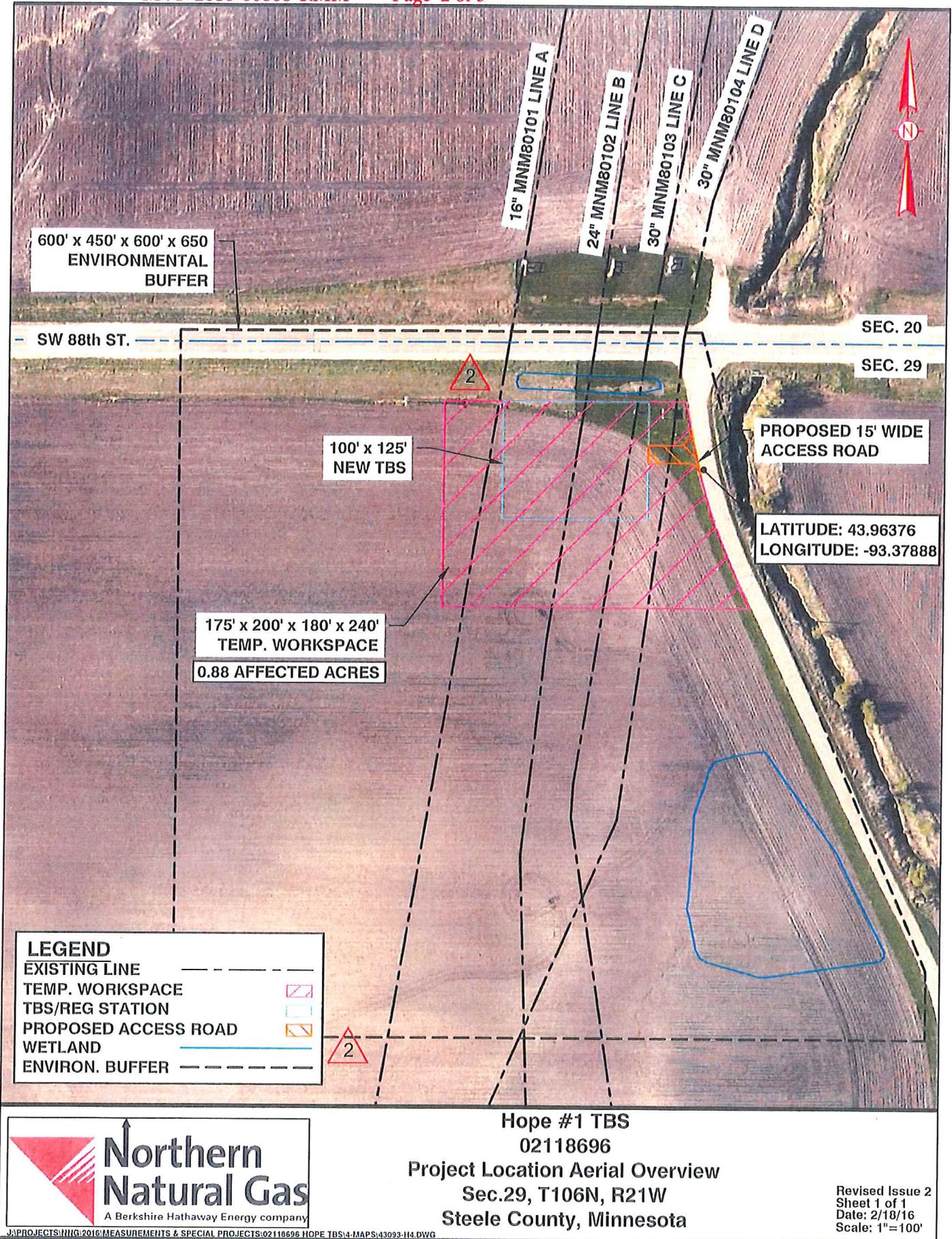
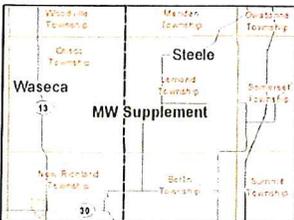
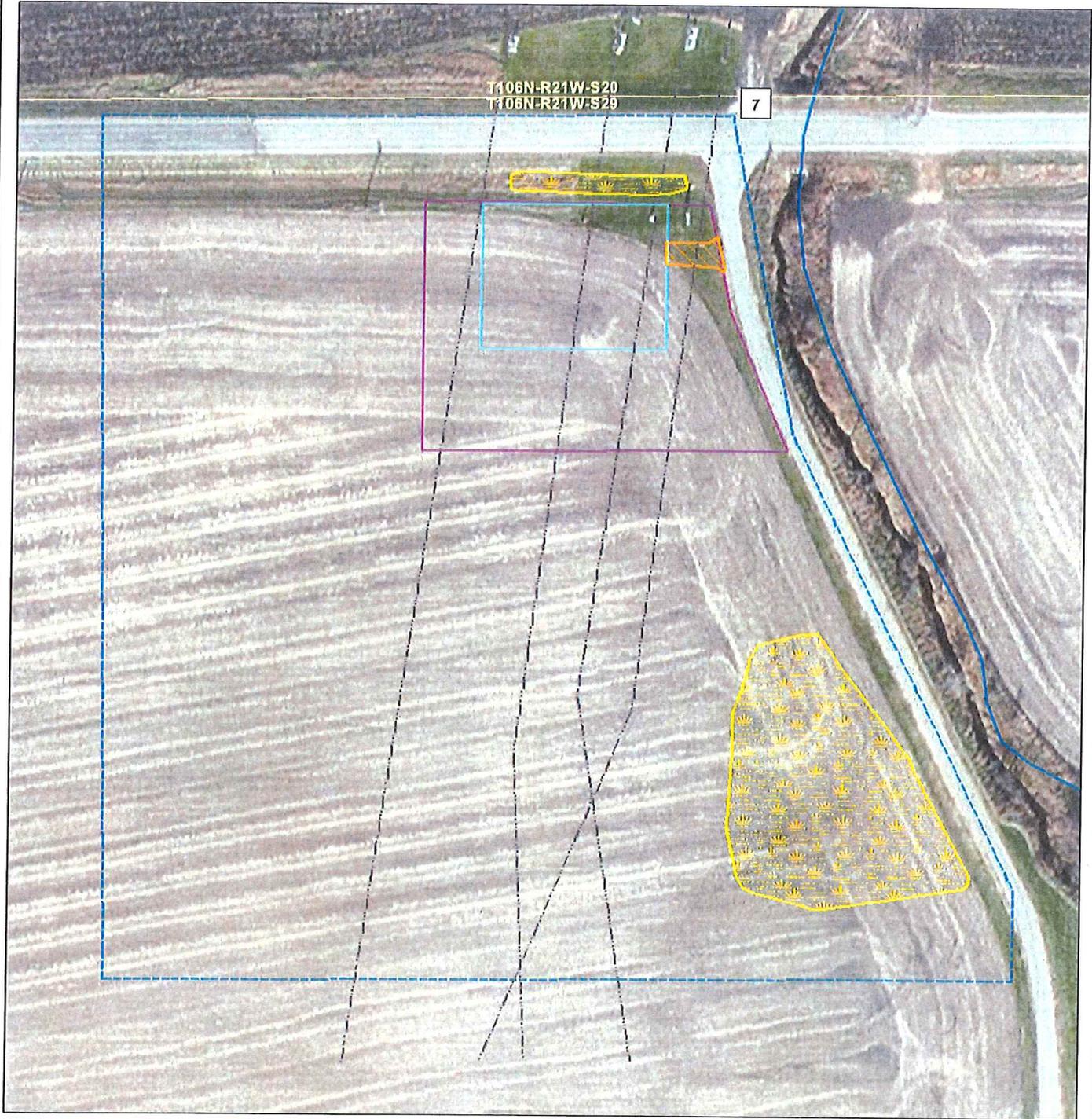


Figure 1

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**Legend**

- Access Road
- TBS Meter Station
- Temporary Workspace
- Environmental Clearance
- Existing Pipelines
- Wetland (field identified)
- Minnesota Public Waters
- Stream
- National Hydrography Dataset
- Perennial Stream
- Intermittent Stream
- Canal/Ditch
- Waterbody

Figure No.  
**3**

Title  
**Wetlands and Waterways**

Client/Project  
Northern Natural Gas  
Hope MN TBS No. 1

Project Location  
T106N, R21W, S29  
Leonard Township  
Steele Co., MN

19370411  
Prepared by MCP on 2016-03-07  
Technical Review by AJW on 2016-03-07  
Independent Review by JJB on 2016-03-07



Figure 1

**Notes**  
1. Coordinate System: NAD 1983 StatePlane Minnesota South FIPS 2203 Feet  
2. Data Sources include: Stantec, NNG, USGS, EPA, NRCS  
3. Orthophotography: Env Service (Microsoft 2010)

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