

For KCC Use:  
 Effective Date: 06/26/2017  
 District #: 1  
 SGA?  Yes  No

KANSAS CORPORATION COMMISSION 1355637  
 OIL & GAS CONSERVATION DIVISION

Form CB-1  
 Oct 2016  
 Form must be Typed  
 Form must be Signed  
 All blanks must be Filled

**CATHODIC PROTECTION BOREHOLE INTENT**

Must be approved by the KCC sixty (60) days prior to commencing well.  
 Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

Expected Spud Date: 07/30/2017  
 month day year

OPERATOR: License# 33659  
 Name: ONEOK NGL Pipeline, LLC  
 Address: PO BOX 29  
 Address 2:  
 City: MEDFORD State: OK Zip: 73759 + 0029  
 Contact Person: Wiley Martens  
 Phone: 580-395-6322

CONTRACTOR: License# 33421  
 Name: Woofter Pump & Well, Inc.  
 Type Drilling Equipment:  Mud Rotary  Cable  
 Air Rotary  Other

**Construction Features**  
 Length of Cathodic Surface (Non-Metallic) Casing  
 Planned to be set: 20 feet  
 Length of Conductor pipe (if any): 0 feet  
 Surface casing borehole size: 16 inches  
 Cathodic surface casing size: 10 inches  
 Cathodic surface casing centralizers set at depths of: 10; 20;  
 \_\_\_\_\_; \_\_\_\_\_; \_\_\_\_\_; \_\_\_\_\_; \_\_\_\_\_; \_\_\_\_\_;  
 Cathodic surface casing will terminate at:  
 Above surface  Surface Vault  Below Surface Vault  
 Pitless casing adaptor will be used:  Yes  No Depth \_\_\_\_\_ feet  
 Anode installation depths are: 240; 230; 220; 210; 200;  
190; 180; 170; 160; 150; 140; 130; \_\_\_\_\_;

Spot Description:  
 NW - NW - NW - NW Sec. 26 Twp. 32 S. R. 38  E  W  
 (or so) 247 feet from  N /  S Line of Section  
37 feet from  E /  W Line of Section

Is SECTION:  Regular  Irregular?  
 (Check directions from nearest outside corner boundaries)

County: Stevens  
 Facility Name: Circle 9  
 Borehole Number: 1  
 Ground Surface Elevation: 3175 Estimated MSL  
 Cathodic Borehole Total Depth: 250 feet  
 Depth to Bedrock: 500 feet

**Water Information**  
 Aquifer Penetration:  None  Single  Multiple  
 Depth to bottom of fresh water: 500  
 Depth to bottom of usable water: 500  
 Water well within one-quarter mile:  Yes  No  
 Public water supply well within one mile:  Yes  No  
 Water Source for Drilling Operations:  
 Well  Farm Pond  Stream  Other

Water Well Location:  
 DWR Permit # Apply if needed.  
 Standard Dimension Ratio (SDR) is = 19.56  
 (Cathodic surface csg. O.D. in inches / MWT in inches = SDR)  
 Annular space between borehole and casing will be grouted with:  
 Concrete  Neat Cement  Bentonite Cement  Bentonite Clay  
 Anode vent pipe will be set at: 5 feet above surface  
 Anode conductor (backfill) material TYPE: Lorasco SC-3  
 Depth of BASE of Backfill installation material: 250  
 Depth of TOP of Backfill installation material: 110  
 Borehole will be Pre-Plugged?  Yes  No

**AFFIDAVIT**

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101 et. seq.

It is agreed that the following minimum requirements will be met:

1. Notify the appropriate District office prior to spudding and again before plugging the well. An agreement between the operator and the District Office on plugs and placement is necessary prior to plugging. In all cases, notify District Office prior to any grouting.
2. Notify appropriate District Office 48 hours prior to workover or re-entry.
3. A copy of the approved notice of intent to drill shall be posted on each drilling rig.
4. The minimum amount of cathodic surface casing as specified below shall be set by grouting to the top when the cathodic surface casing is set.
5. File all required forms: a. File Drill Pit Application (form CDP-1) with Intent to Drill (form CB-1). b. File Certification of Compliance with Kansas Surface Owner Notification Act (form KSONA-1) with Cathodic Protection Borehole Intent (CB-1) c. File Completion Form (ACO-1) within 60 days from spud date. d. Submit plugging report (CP-4) within 60 days after final plugging is completed.

Received  
 KANSAS CORPORATION COMMISSION

JUL 06 2017

CONSERVATION DIVISION  
 WICHITA, KS

26  
 32  
 38  
 E  W

Submitted Electronically

For KCC Use ONLY  
 API # 15 - 15-189-22847-00-00  
 Conductor pipe required 0 feet  
 Minimum Cathodic Surface Casing Required: 20 feet  
 Approved by: Rick Hestermann 06/21/2017  
 This authorization expires: 06/21/2018  
 (This authorization void if drilling not started within 12 months of approval date.)  
 Spud date: \_\_\_\_\_ Agent: \_\_\_\_\_

If this permit has expired or will not be drilled, check a box below, sign, date and return to the address below.

Permit Expired  Well Not Drilled

6/30/17

Date

[Signature]

Signature of Operator or Agent

Mail to: KCC - Conservation Division, 266 N Main St, Ste 220, Wichita, KS 67202-1513