BEFORE THE TENNESSEE REGULATO	ORY AUTHORITY
NASHVILLE, TENNESS	EE 14 Ano
N RE:	T.R.A. UNG. IET ROOM
PETITION OF RENEWCO-MEADOW BRANCH, LLC FOR A SPECIAL PERMIT TO INSTALL GLASS	) DOCKET NO. 10-00195

## AFFIDAVIT OF LARRY BORUM

## STATE OF TENNESSEE

## DAVIDSON COUNTY

Larry Borum, being first duly sworn state as follows:

- 1. I, Larry Borum, am Chief of Gas Pipeline Safety Division ("GPSD") of the Tennessee Regulatory Authority ("TRA").
- 2. I have a Bachelor of Science degree in Civil Engineering from Tennessee Technological University. I have been licensed to practice engineering in the State of Tennessee since November 6, 1975 and have worked for the Tennessee Regulatory Authority, Gas Pipeline Safety Division since August 1, 2004.
- 3. I have approximately thirty-eight (38) years of experience in the design and construction inspection of civil projects including natural gas, water, sanitary sewer and storm sewer improvement projects.
- 4. I have reviewed the *Petition* filed by Renewco-Meadow Branch, LLC ("Renewco-MB") in this docket and have discussed the nature and substance of the special permit request with Mr. Richard Sanders of the Pipeline and Hazardous Materials Safety Administration of the Department of Transportation (PHMSA/DOT). I have also consulted with PHMSA/DOT on the appropriateness of granting this waiver.

- 5. After reviewing the request and supporting documentation, along with the Minimum Federal Safety Standards (MFSS) §§192.5, 192.121, 192.123 and 192.625, I am of the opinion that the request complies with appropriate parts of the MFSS (§190.341) and I am supportive of approval of the request.
- 6. I am of the opinion that an approval of the special permit request should include conditions as follows:
  - (1) Renewco-MB will notify the TRA GPSD of a class location change that would result in the transmission line being subject to the requirements of §192.625(b).
  - (2) The use of Fiberspar will not be permitted in Class 3 or 4 locations.
  - (3) Material used in the manufacture of the pipe installed within the special permit segment, during construction or in future repairs or replacement, may not contain any regrind or rework material.
  - (4) Renewco-MB shall perform external corrosion control monitoring on each buried metallic fitting in accordance with 49 CFR § 192.465(a). Cathodic protection test stations will be provided at each metallic connector.
  - (5) Renewco-MB shall submit construction specifications for the special permit segment to the GPSD prior to the start of construction operations.
  - (6) Renewco-MB shall notify the GPSD prior to the start of construction operations of the date and location of pipeline installation.
  - (7) Renewco-MB shall notify the GPSD if: any repairs or modifications to the Fiberspar pipe or fittings are required; or the special permit segment is at any time damaged or hit.

These conditions are based on the design specifications reviewed, specific location, area construction conditions and future inspection by the Gas Pipeline Safety Division of the Tennessee Regulatory Authority (TRA) under the authority of Section 60105(C)(1)(b) of 49 United States Code (U.S.C.) Chapter 601.

7. I have discussed the conditions in the above paragraph with Allen Spivey of Atlanta Gas Light Resources and he has agreed to the above conditions as a part of the special permit. Renewco-MB is also cognizant of the fact that any

approval of its special permit request is subject to review by PHMSA/DOT after action by the Tennessee Regulatory Authority.

## FURTHER THE AFFIANT SAYETH NOT:

Larry Borum

Subscribed and sworn to me before this # day of December, 2010.

Notary Public

My Commission expires on the O