



Transcontinental Gas Pipe Line Company, LLC

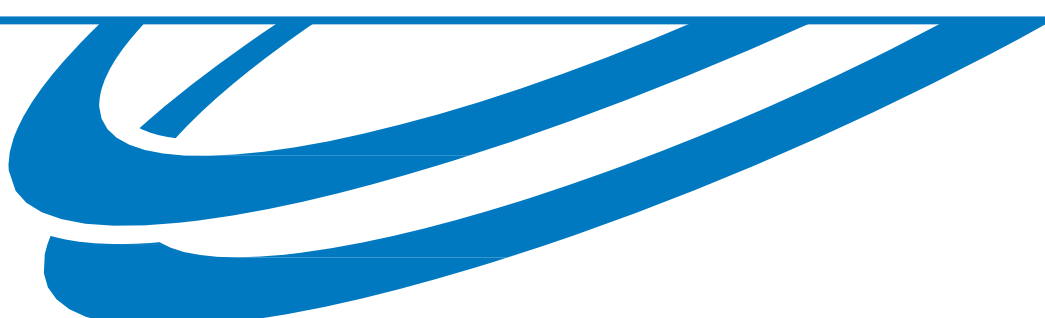
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**NORTHEAST SUPPLY
ENHANCEMENT PROJECT**

EXHIBIT 12

WATER SUPPLY WELLS

PADEP CHAPTER 105/USACE SECTION 404 JOINT PERMIT APPLICATION

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August 2025

Exhibit 12
Resource Report 2, Section 2.2.3.1
Water Supply Wells – Pennsylvania

**Table 2.2-3
Water Supply Wells within 150 Feet of Project Workspaces**

<i>Municipality</i>	<i>County</i>	<i>Site Type</i>	<i>PA Well ID</i>	<i>Latitude</i>	<i>Longitude</i>	<i>Well Data Version</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>754191</i>	<i>39.816480</i>	<i>-76.291790</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>177858</i>	<i>39.820000</i>	<i>-76.275278</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>177773</i>	<i>39.821667</i>	<i>-76.281111</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>422609</i>	<i>39.827130</i>	<i>-76.255010</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>177784</i>	<i>39.829722</i>	<i>-76.262222</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>177874</i>	<i>39.830000</i>	<i>-76.263611</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>670952</i>	<i>39.831830</i>	<i>-76.258170</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>670580</i>	<i>39.831830</i>	<i>-76.258170</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>501760</i>	<i>39.837340</i>	<i>-76.271430</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>501761</i>	<i>39.837340</i>	<i>-76.271430</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>177827</i>	<i>39.839167</i>	<i>-76.265000</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>482659</i>	<i>39.840220</i>	<i>-76.237520</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>482660</i>	<i>39.840220</i>	<i>-76.237520</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>483279</i>	<i>39.840220</i>	<i>-76.237520</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>670097</i>	<i>39.840900</i>	<i>-76.234320</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>421595</i>	<i>39.842778</i>	<i>-76.237778</i>	<i>2025</i>

Table 2.2-3
Water Supply Wells within 150 Feet of Project Workspaces

<i>Municipality</i>	<i>County</i>	<i>Site Type</i>	<i>PA Well ID</i>	<i>Latitude</i>	<i>Longitude</i>	<i>Well Data Version</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>421615</i>	<i>39.842778</i>	<i>-76.237778</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>421915</i>	<i>39.842778</i>	<i>-76.237778</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>422021</i>	<i>39.842778</i>	<i>-76.237778</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>670463</i>	<i>39.845170</i>	<i>-76.241000</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>654633</i>	<i>39.845457</i>	<i>-76.226134</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>668913</i>	<i>39.846590</i>	<i>-76.239520</i>	<i>2025</i>
<i>Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>177833</i>	<i>39.850278</i>	<i>-76.231389</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>693724</i>	<i>39.851540</i>	<i>-76.220260</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>693793</i>	<i>39.851600</i>	<i>-76.220640</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>693792</i>	<i>39.851690</i>	<i>-76.220220</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>693723</i>	<i>39.851750</i>	<i>-76.220440</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>693758</i>	<i>39.851810</i>	<i>-76.220250</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178280</i>	<i>39.857222</i>	<i>-76.209167</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>556782</i>	<i>39.858461</i>	<i>-76.208462</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>624621</i>	<i>39.859240</i>	<i>-76.209610</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178200</i>	<i>39.859444</i>	<i>-76.207500</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178299</i>	<i>39.859444</i>	<i>-76.208333</i>	<i>2025</i>

Table 2.2-3
Water Supply Wells within 150 Feet of Project Workspaces

<i>Municipality</i>	<i>County</i>	<i>Site Type</i>	<i>PA Well ID</i>	<i>Latitude</i>	<i>Longitude</i>	<i>Well Data Version</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178300</i>	<i>39.859444</i>	<i>-76.208333</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178301</i>	<i>39.859444</i>	<i>-76.208333</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178302</i>	<i>39.859444</i>	<i>-76.208333</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178303</i>	<i>39.859444</i>	<i>-76.208333</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178304</i>	<i>39.859444</i>	<i>-76.208333</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178305</i>	<i>39.859444</i>	<i>-76.208333</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178306</i>	<i>39.859444</i>	<i>-76.208333</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178307</i>	<i>39.859444</i>	<i>-76.208333</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178308</i>	<i>39.859444</i>	<i>-76.208611</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178309</i>	<i>39.859444</i>	<i>-76.208611</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178310</i>	<i>39.859444</i>	<i>-76.208611</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178311</i>	<i>39.859444</i>	<i>-76.208611</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178312</i>	<i>39.859444</i>	<i>-76.208611</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178313</i>	<i>39.859444</i>	<i>-76.208611</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>178201</i>	<i>39.859722</i>	<i>-76.208056</i>	<i>2025</i>
<i>East Drumore</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>486449</i>	<i>39.860590</i>	<i>-76.205690</i>	<i>2025</i>

**Table 2.2-3
Water Supply Wells within 150 Feet of Project Workspaces**

Municipality	County	Site Type	PA Well ID	Latitude	Longitude	Well Data Version
East Drumore	Lancaster	Non-public Domestic well	486450	39.860600	-76.205690	2025
East Drumore	Lancaster	Non-public Domestic well	618011	39.861733	-76.202995	2025
East Drumore	Lancaster	Non-public Domestic well	618010	39.861740	-76.203000	2025
East Drumore	Lancaster	Non-public Domestic well	668382	39.874830	-76.184830	2025
East Drumore	Lancaster	Non-public Domestic well	667779	39.874870	-76.184660	2025
East Drumore	Lancaster	Non-public Domestic well	36491	39.875833	-76.184444	2025
East Drumore	Lancaster	Non-public Domestic well	620093	39.875840	-76.184460	2025
East Drumore	Lancaster	Non-public Domestic well	667943	39.880270	-76.143630	2025
Eden	Lancaster	Non-public Domestic well	179134	39.882778	-76.159167	2025
East Drumore	Lancaster	Non-public Domestic well	178273	39.882778	-76.159444	2025
East Drumore	Lancaster	Non-public Domestic well	423999	39.883076	-76.162860	2025
East Drumore	Lancaster	Non-public Domestic well	36494	39.883889	-76.158889	2025
East Drumore	Lancaster	Non-public Domestic well	178264	39.887778	-76.152222	2025
Quarryville	Lancaster	Non-public Domestic well	631712	39.890560	-76.152500	2025
Eden	Lancaster	Non-public Domestic well	179120	39.894444	-76.135556	2025

**Table 2.2-3
Supply Wells and Springs within 150 Feet of Project Workspaces**

<i>Municipality</i>	<i>County</i>	<i>Site Type</i>	<i>PA Well ID</i>	<i>Latitude</i>	<i>Longitude</i>	<i>Well Data Version</i>
<i>Eden</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>179069</i>	<i>39.895556</i>	<i>-76.135000</i>	<i>2025</i>
<i>Eden</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>638385</i>	<i>39.896700</i>	<i>-76.123350</i>	<i>2025</i>
<i>Eden</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>657448</i>	<i>39.897660</i>	<i>-76.123170</i>	<i>2025</i>
<i>Bart</i>	<i>Lancaster</i>	<i>Non-public Domestic well</i>	<i>176659</i>	<i>39.917500</i>	<i>-76.091667</i>	<i>2025</i>

2.2.3.1 Pennsylvania

Transco obtained Information on public wells and springs located within 150 feet of Quarryville and Compressor Station 200 workspaces through consultation with PADEP (see Agency Correspondence, Volume 3); and from the PaGWIS database (PADEP 2017a). Transco is submitting the following supplemental information regarding the two public supply wells (PWS) identified within 150 feet of the Quarryville Loop.

PADEP consultation indicated that two permitted PWS wells or springs are located within 150 feet of the Project, but further details were not made available. Transco obtained contact information for the well owners and has requested information on well locations from them. **Well coordinates were obtained from one owner. This well is located outside of the LOD (closest MP1685.48 [see Table 2.2-3]). Transco used parcel data from Lancaster County to determine the proximity of the Project to the one PWS well for which coordinates were not obtained (Lancaster County Assessment Office 2014). Four property parcels were identified that share owner information with the one PWS well. The parcels are closest to MP1686.67, MP1686.02, MP1686.27, and MP1685.54. These entries are footnoted in Table 2.2-3 to indicate the potential for one PWS well to be present within one of the four parcels.**

~~These wells could be located within Quarryville Loop workspaces, but this determination cannot be made until precise well locations are obtained. (Additional~~

~~information will be provided as additional details become available.)~~

Transco also obtained information on **non-public** wells and springs from landowners whose property will be crossed by the Quarryville Loop. ~~Sixty-eight private~~ **non-public** water supply wells, two PWS, and three ~~private~~ **non-public** springs with potential to provide water supply are within 150 feet of the construction footprint. ***Prior to construction, Transco will seek landowner permission to test all wells within 150 feet of the construction footprint before and after construction.***

Compressor Station 200

PADEP indicated that one permitted PWS well is located within 150 feet of Compressor Station 200 workspaces and one permitted PWS well is located within 0.5 mile of the Compressor Station 200 workspace, but further details were not available. Transco obtained contact information for the well owners and requested information on the well locations. Transco obtained well coordinates from the owner of the wells, and it was determined that they are located within 400 feet of the Project workspaces (see Table 2.2-3). **and it was determined that they are located more than 150 feet from the Project workspaces and therefore have been omitted from the table. One Transco-owned well is located within the Project workspaces at Compressor Station 200 and** the PaGWIS database (PADEP 2017a) indicated that **two additional** non-public water supply wells are located within 150 feet of Compressor Station 200 workspaces (both wells listed were determined to be located within 50 feet of Compressor Station 200 workspaces and are within the existing fenceline of Compressor Station 200 **all three non-public wells are within the existing fenceline of Compressor Station 200**).