

LEGEND

- PROPOSED PIPELINES
- PROPOSED REPLACEMENTS
- EXISTING TRANSCO PIPELINE
- EXISTING TRANSCO COMPRESSOR STATION
- MARCELLUS SHALE BASIN

0 80 160 240
SCALE IN MILES


**PROPOSED PRELIMINARY PROJECT SCOPE
ATLANTIC SUNRISE PROJECT**

PIPELINE	LENGTH IN MILES
1) 42" Central Penn Line South	121.62
2) 30" Central Penn Line North	57.18
3) 36" Chapman Loop (Line D)	3.00
4) 42" Unity Loop (Line D)	9.00
5) 30" Mainline "A" and "B" Virginia Replacements	2.52

FACILITIES/MODIFICATIONS

6) STA 605 - Construct a greenfield Compressor Station in Wyoming County
7) STA 610 - Construct a greenfield Compressor Station in Columbia County
8) Owego Meter Station
9) STA 520 - Add 1 Solar Mars 100S (16,000 ISO HP)
10) STA 517 - Add 1 Solar Mars 100S (16,000 ISO HP)
11) Zick Meter Station
12) Springville Meter Station
13) North Diamond Regulator Station at Transco tie-in LEIDY MP 92.70
14) Tie-in at LEIDY MP 113.95 with LEIDY B, C, and D lines
15) West Diamond Regulator Station at Transco tie-in LEIDY MP 113.95
16) River Road Regulator Station at Transco Mainline MP 1683.32 with tie-in to three mainlines "A", "B" & "C"
17) STA 190 - Modify valves and yard piping for southflow compression
18) STA 190 - Add 1 ea. Solar Titan 250 (30,000 ISO HP ea.)
19) STA 185 - Modify valves and yard piping for southflow compression
20) STA 170 - Modify valves and yard piping for southflow compression
21) STA 160 - Modify valves, yard piping and regulation for southflow compression
22) STA 150 - Modify valves and yard piping for southflow compression
23) STA 145 - Modify valves and yard piping for southflow compression
24) Supplemental Odorization from STA 140 to STA 160 <ul style="list-style-type: none"> i. Odor masking / de-odorization of valves at 15 mainline valve locations ii. Odor masking / de-odorization of valves at 4 Compressor Stations (145, 150, 155, 160) iii. Odor Detection and supplemental odorization at 42 Meter and/or Regulator Stations

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC
 PROJECT LOCATION MAP
 ATLANTIC SUNRISE PROJECT
 F-FQ-ASR-A-02 Rev E 10/24/14



(WO 1161503)

FOR DISCUSSION PURPOSES ONLY SUBJECT TO CHANGE