

REMOTE COMPRESSED AIR SYSTEM (RCAS)

ASPEN

Aspen Engineering Services, LLC
Solutions for the Oil and Gas Industry

Pneumatic Controller Facilities.

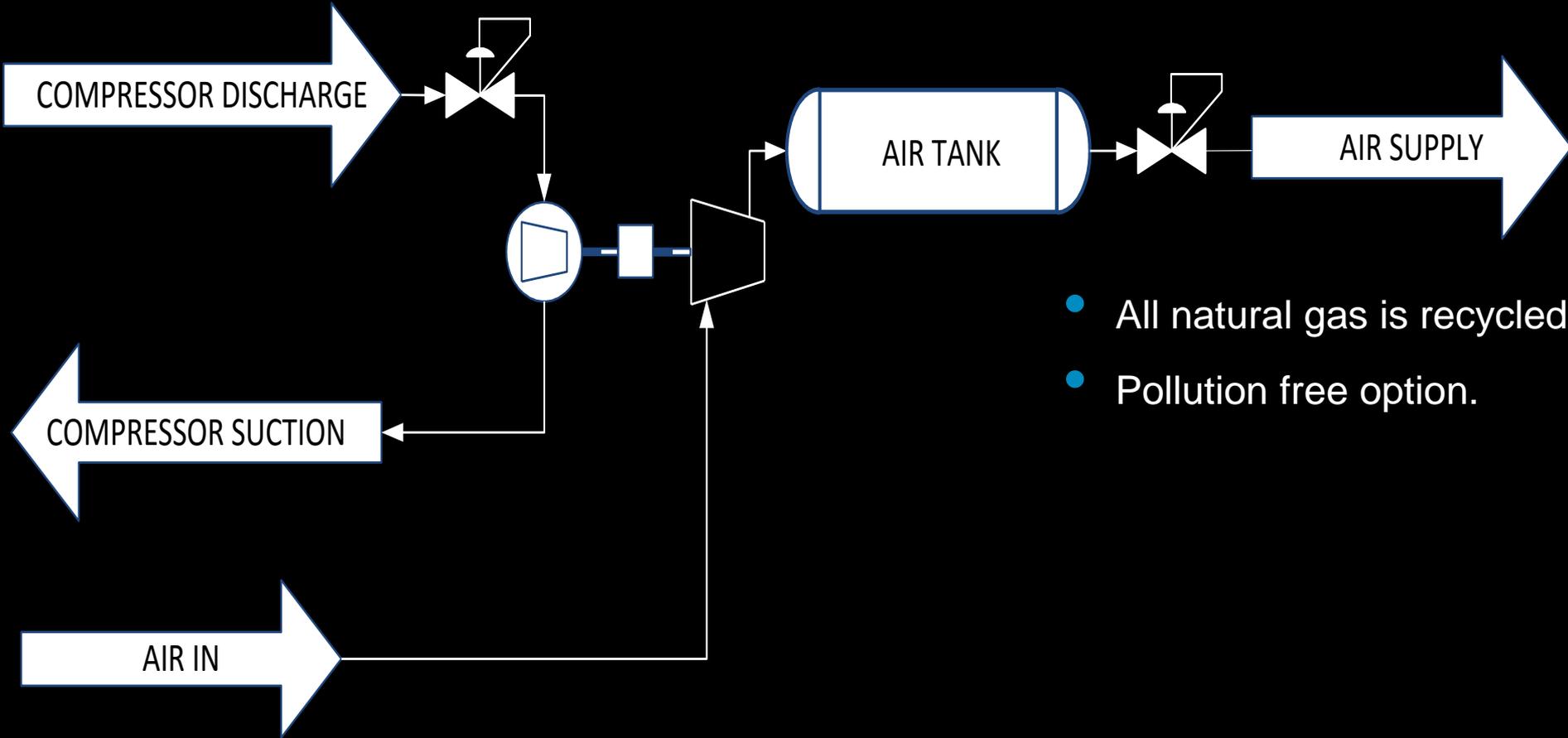
The Environmental Protection Agency's New Source Performance Standards (NSPS, 40 CFR Part 60 Subpart OOOO) requires that each pneumatic controller affected facility constructed, modified or reconstructed on or after October 15, 2013, at a location between the wellhead and a natural gas processing plant for the point of custody transfer to an oil pipeline, must have a bleed rate less than or equal to six standard cubic feet per hour.



Option 1: Electric Air Compressor

- Best option when grid electricity is available.
- A generator is required when grid electricity is not available.
- Generators are an emission source and therefore often require permitting.

Option 2: Pneumatic Air Compressor



- All natural gas is recycled.
- Pollution free option.

