

ANC ABSOLUTE NOISE CONTROL

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For more information, please call toll-free 888.412.5553
or online at www.absolutenoisecontrol.com

ANC ABSOLUTE NOISE CONTROL
Noise Mitigation & Consulting

ABOUT US:

Absolute Noise Control was founded in 2011. Our primary objective is to provide quality and affordable noise consultation and strategic noise mitigation services. We offer state of the art noise monitoring and prediction modeling as well as an extensive catalogue of premium quality sound-reduction structures, which include Temporary Sound Barriers, Semi-Permanent Sound Barriers, Permanent Sound Walls, Full Acoustical Enclosures and Acoustical Wraps. We can help you find a cost-effective solution for any project or need.

As the demand for urban drilling increases, we are committed to serving both the operator and the neighboring communities by alleviating the noise issues associated with oil, gas, and construction operations. We are constantly working to develop new sound abatement strategies that lower costs and improve visual aesthetics, ensuring positive public relations are created between the operators and the communities they work in. Our business was founded on the simple principles of integrity, dedication to customer service, product superiority and cost-efficiency. We are extremely proud of our sustained growth and will never forget to show our gratitude to the loyal clients who have made and continue to make our success possible. We look forward to working with you and your team.



Daron Gribble, Managing Partner



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OUR PROCESS:

1. Identify Noise Source

After identification of the noise source, Absolute Noise Control can create a plan for noise mitigation, utilizing various tools and methods.



2. Measure and Report Noise Level

Absolute Noise Control uses high quality equipment and programs to create sound impact models, outdoor sound assesments, environmental noise monitoring and code compliance studies and offer 24/7 live feeds and tracking of noise levels.

3. Design and Develop Mitigation Options

After noise studies have been completed, Absolute Noise Control can offer a variety of solutions that are custom designed to fit any specifications required. Absolute Noise Control works closely with our clients to create the most efficent, cost-effective solution every step of the way.





4. Install Noise Mitigation System

Absolute Noise Control offers complete installation of any of our noise mitigation solutions with a team of in-house experienced professionals dedicated to client success, time efficiency and product longevity.

5. Verify Results and Code Compliance

After a job is completed, Absolute Noise Control continues to support our clients with confirmation of desired results and proof of code compliance.



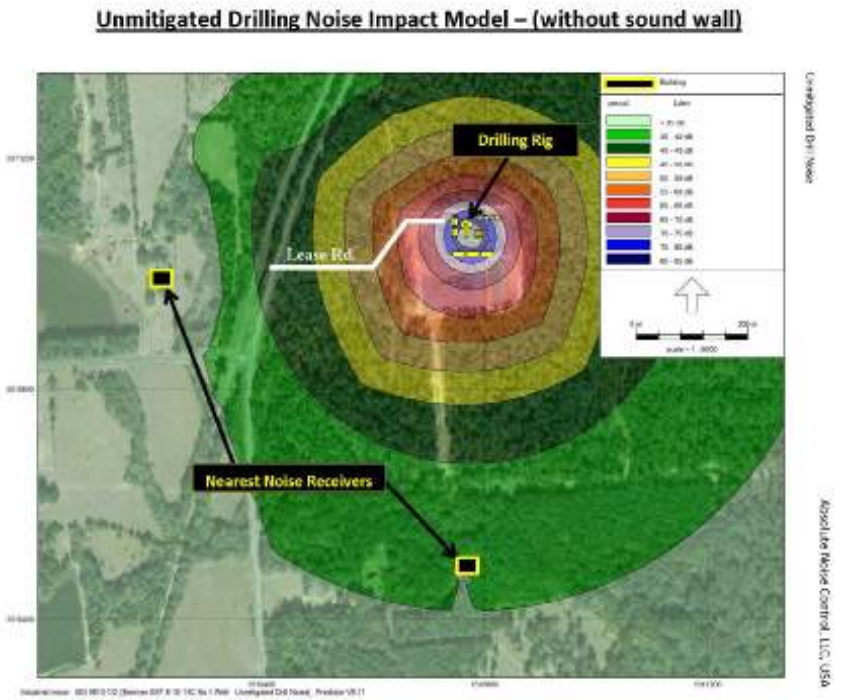
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Noise Mitigation & Testing

Our extensive knowledge in the noise control industry allows us to meet all of your needs with the most cost-effective solutions available. Absolute Noise Control offers an array of noise consulting and mitigation services. Client satisfaction is our top priority. We achieve that by combining our advanced noise monitoring services that provide accurate models and our high-grade materials to improve acoustical ratings.



Acoustical Services



- Ambient Sound Level Surveys
- Compliance Verification Surveys
- Noise Management Plans
- Operational Sound Level Surveys
- Noise Impact & Prediction Models
- Frequency Surveys

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Online Noise Monitoring





We offer state of the art online noise monitoring that gives our clients the capability to view the real time sound levels and listen to audio events at their drill site or compressor location on our desktop app. This technology allows us to notify our clients or governing body of any compliance issues and resolve the issue quickly. Our system is rugged and dependable with a user-friendly interface that can be accessed 24/7.



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Temporary Acoustical Barriers

- Range from 8ft-40ft tall

- Panels constructed from 16 ga, 2 in square tubing with additional options for gates available

- Acoustic blankets rated up to STC-27 and NRC-.55

- Blanket interior constructed from 1lb Mass Loaded Vinyl and WhisperDri™ SANWF (Sound Absorbing Non-Woven Fiber.)

- All materials used in blankets are FR rated

- Blanket exterior covered by vinyl UV-protective shell











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Temporary Acoustical Barriers

Example Photos







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Permanent Acoustical Barriers

- Engineered in house

- Fabricated on site

- Customized to fit the job site needs

- Standard STC-48, can vary based on the need and NRC-1

- Can be designed with higher STC when necessary

- Man door and truck door customization available









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Permanent Acoustical Barriers

Example Photos





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Semi-Permanent (Hybrid) Acoustical Barriers

- Designed for compressor facilities and pumping units

- Easily installed and removed

- Constructed with perforated paneling and acoustical insulation

- Interior side of panel absorbs noise

- STC 42-50











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Semi-Permanent (Hybrid) Acoustical Barriers

Example Photos





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Free-Standing Portable Acoustical Panels

- Standard 8 ft wide by 12 ft or 16 ft

- No drilling equipment necessary

- Anchored with 1” iron or concrete rods

- 1” angle iron braces are provided for extra stability

- STC-27

- NRC-.55











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Compressor Covers

- 26-gauge (varies) pre-painted R panel roof and side walls

- No Digtess or concrete piers required

- Foundation can be bolted directly to compressor skid and more foundation options are available

- Can be assembled in as little as 2 days

- Engineer stamped to meet local building codes











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Full Acoustical Enclosure

- STC-48 standard that can be increased

- NRC-1 standard that can be increased

- State of the art silencer banks to provide airflow to compressor

Can be customized with:

- Man doors

- Truck doors

- Overhead cranes

- Infrared fire detection









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Acoustical Wraps

- Permanent options include a 2” insulation layer of Roxxul followed by a layer of 2lb MLV while removable options utilize 3” Fiberglass/Alpha Mat

- STC rating 32 - 48 that can be increased

- UV resistant vinyl shell

- Temperature rated -40°F to 500°F

- Affixed using Hook and Loop System

- Protects against the elements and extreme temperatures







Additional Products

Hard Seal Insulation

- Compsed of aluminum jacketing and bands, available in different colors and finishes

- Additional wool insulation

- Provides protection against extreme elements, corrosion and physical damage



Exhaust Wraps

- Increases VOC (Volatile Organic Compound) which allows the exhaust to burn cleaner

- Eliminates heat loss through pipe transmission

- Keeps engine components and personnel protected from the heat of the exhaust



Thermal Wraps

- Protects and keeps the heat away from compressor engines

- Fiberglass base fabric with specially formulated silicone rubber compound

- Temperature Rating: -40°F to 500°F



Additional Products

Heat Trace:

- Delivers specific amounts of heat at any point along the length of the cable

- Self-regulating

- Maintains temperatures of 250 degrees Fahrenheit

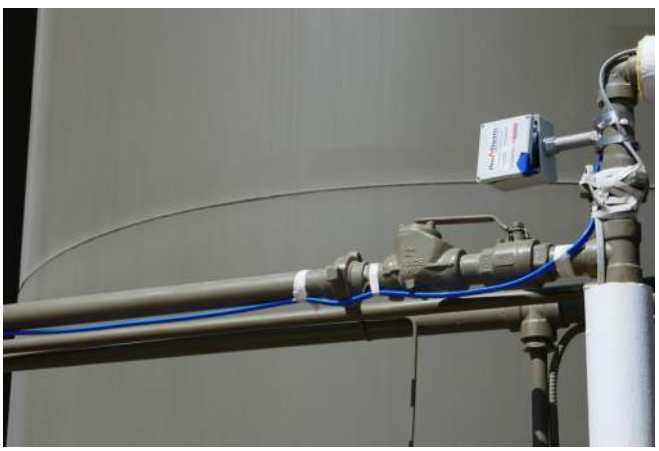
- Applicable to hazardous locations

- Can be supplied for 120V or 240V

- Specifications can be customized based on your needs

- Each circuit includes a light monitor (allows client to easily know if the heat trace is working)





Valve Wraps:

- Are designed to insulate around pipe brackets and valves

- Allow easy access to valves without having to stop production, with our Hook and Loop System

- Provide protection against extreme weather with high quality UV vinyl and Dacron insulation



Additional Products

Flat Wraps:



- Provide a secure and tight fit

- The Flat Wrap is designed to be used around straight pieces of pipe

- Are easily removed and repurposed, utilizing our Hook and Loop System

- Shear strength of 8lbs/in^2

HoodE Wraps:



Are designed to be used in place of typical pipe wraps in complex situations.

HoodE Wraps allow easy access to:

- Well Heads

- Meter Run Charts

- Pneumatic Valves

- Plungers

90° Wraps:



- Designed to easily form around bends in pipe

- Provide full coverage over unions

- Allow for complete insulation of pipe length, preventing collection of water that can cause damage

Visit Our Websites For More Information!

SCAN HERE

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Thank You For Your Business!

