

> OIL AND GAS – NOISE IMPACT ASSESSMENTS

PATCHING ASSOCIATES ACOUSTICAL ENGINEERING

NOISE IMPACT ASSESSMENTS

A fast, accurate, and clearly explained Noise Impact Assessment (NIA) is critical when designing a facility, seeking approval during the application phase, or establishing mutual expectations with land owners.

Patching Associates specializes in collaborating with all stakeholders throughout all project phases to deliver practical, actionable, and cost-effective noise mitigation recommendations where necessary.

We are focused on helping oil and gas facilities meet or exceed noise regulations in some of the most stringently regulated areas in the world. Patching Associates has successfully helped oil and gas companies and engineering firms find cost-effective solutions for over 25 years.

PRECISION MODELING

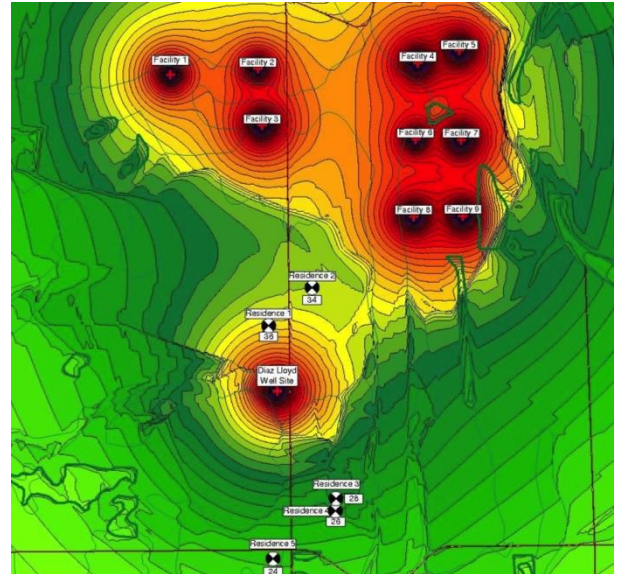
Patching Associates has expertise in NIAs ranging from single point sources to complex 3D modeled sources, for all types of sites and equipment. We tailor the level of detail to meet project requirements.

Modeling can be done using theoretical data (for future projects), measured data (on operational equipment), or utilizing information from our extensive database of past measurements.

High-detail (diagnostic) or low-detail (fenceline reconnaissance) sound measurements ensure that we have the flexibility to adapt to the unique needs of the project and optimize NIA costs.

STANDARDIZED REPORTING

Patching Associates provides detailed reporting and analysis that is easily understood by all stakeholders. Our recommendations can be used to obtain competitive bids on noise control upgrades, allowing for comparative quote evaluation.



“Patching Associates provided us with excellent value for the completion of a Noise Impact Assessment. The work was completed professionally, and they went the extra mile to deliver the report in a timely fashion.”

Marty Baker
Office Manager – Project Manager
Senior U/T and Pipeline Technician
Altec Inspection

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