

> OIL AND GAS – NOISE CONTROL

PATCHING ASSOCIATES ACOUSTICAL ENGINEERING

ENVIRONMENTAL NOISE IMPACTS

Patching Associates provides detailed noise and vibration analysis to the oil and gas industry to optimize noise control costs and manage risks from facility noise, complaints and regulatory compliance challenges.

We help oil and gas clients ensure compliance, resolve disputes and minimize noise control costs for projects, whether they are in pre-planning or in need of a retrofit.

Patching Associates is experienced in facilitating cooperation between oil and gas companies and providing detailed noise control solutions to manage cumulative impacts from multiple facilities located in close proximity.

NOISE ASSESSMENTS AND MITIGATION

Patching Associates has performed thousands of Noise Impact Assessments for the oil and gas industry. Our detailed analysis and monitoring surveys ensure proper noise control measures are included in facility design, and our expertise in interpreting field assessments results mitigates risk and reduces noise control costs for our clients.

We specialize in providing comprehensive noise control recommendations to modify unsatisfactory noise levels of oil field equipment. And, we provide maintenance assessments and long-term monitoring services to ensure compliance is retained over time.

NOISE COMPLIANCE AND APPROVALS

Considering noise is often required in order for facilities to be licensed and avoid regulatory delays. Patching Associates understands complex regulatory environments, and has been involved in defining noise standards for oil and gas facilities.

We deliver noise management solutions that meet or exceed regulatory standards, and have significant experience in attending regulatory hearings and providing expert testimonies.



“Patching Associates surpassed expectations to deliver a noise assessment for the addition of a booster compressor to an existing site. Their speed and capability led to significant noise control cost savings and met requirements for our regulatory application submission.”

Tara Pasveer
Project Engineer
TG Engineering Inc.

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