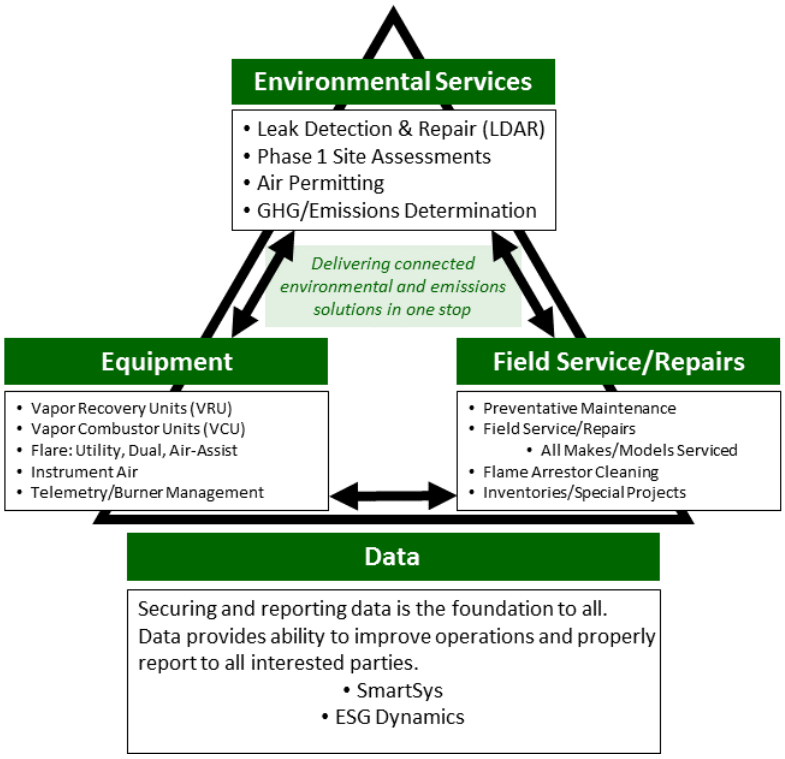
OTA Environmental Solutions: From field to reporting, providing comprehensive answers to your environmental, emissions and regulatory issues.

OTA Environmental Solutions provides environmental and regulatory solutions for the oilfield – consulting, equipment, and field service. We offer one provider to address all your environmental and emissions concerns. Our full-service model delivers efficiency by streamlining your workflow from the initial environmental assessment, planning and permitting and then to the equipment sizing, purchasing and installation phase leading to the ongoing equipment maintenance and regulatory compliance.



Assisting you with the often confusing environmental regulations, OTA can help you size and select the appropriate equipment that meets both your process and compliance requirements. OTA line of standardized or customized wellsite vapor controls equipment gives you exactly what is needed without paying for overbuilt equipment. Then, our highly skilled field service mechanics can install your equipment, provide start-up services and maintain it on an ongoing basis. Furthermore, our equipment controls and our SmartSys field service data system captures the information you need to demonstrate your regulatory compliance and manage lease operating expenses. Our environmental consulting group can perform the required LDAR surveys and help you create and submit all the required state and federal emissions reports.

Dealing with a single vendor for environmental services, equipment purchases and ongoing field services saves time and hassle. Plus, OTA having environmental specialists, engineers and mechanics who are

familiar with your full-field operations and equipment can bring deeper knowledge and insight across your environmental strategies.

Environmental Services

OTA Environmental can help you make sense of often convoluted and confusing state and federal regulations and simplify them for your environmental compliance all while managing cost and time requirements. Our diverse team of environmental scientists and engineers bring the technical knowledge and regulatory expertise to address a range of stakeholder concerns.

Response to Stakeholder Compliance Concerns	Air Compliance
• Landowner/Surface Owner Concerns • Response to State or Federal Agency Directives • Regulatory Negotiations • Tier II Reporting on Potential Hazards • Support Environmental Insurance Claims • Communication • Air Analysis	• Air Compliance and Permitting • Leak Detection and Repair (LDAR) • Emissions Inventory • Greenhouse Gas Reporting • Method 22 • Direct Measurement Testing
Inspections and Due Diligence	**Incident Investigation and Reporting**
• Regular SPCC and Compliance Inspections • Pipeline Impact Evaluations • Right of Way Assessments • Phase I & II Environmental Site Assessments • Pipeline SWPPP Compliance Inspections • Leak Surveys • Emissions Inventory • Environmental Audits Wetland Delineation	• Release Investigations • Spill Response Coordination • Third Party Site Characterization/Sampling • Remediation Design, Planning, Implementation • Water Quality Sampling • Monitor Well Installation • Surface and Subsurface Sampling • Data Evaluation and Reporting • Voluntary Cleanup Program Management
Transaction Acquisition & Divestiture Services	**Spill Prevention, Control & Countermeasure Plans (SPCC)**
• Environmental Categorical Exclusions • Environmental Liability Management • Historical and Regulatory Document Review • Interview Operators, Employees, Land Owners • Visual Facility Inspections • Leak & Fugitive Emissions Assessment • Defect Cost Analysis • Soil and Groundwater Remediation Plans and Oversight	• SPCC Plan Applicability Determinations • Certified SPCC Plans to prevent oil discharges into navigable waters

Case Study: Leak Detection and Repair

OTA's method of executing LDAR provides a vivid example of how we do things differently. Leaning on our service and equipment experience, OTA camera operators go beyond inspecting the location. They also make most repairs on the spot and then confirm no existing leaks. This reduces the logistics cost of repair crews, expense of resurveys and the administrative time for sites that did not pass.

Our customers' concerns and needs begin with the acquisition of properties and continue through the permitting, site construction, facility installation and ongoing compliance management and data reporting. OTA Environmental can do all of this.

Environmental metrics and property condition attract scrutiny during the acquisition and divestiture (A&D) process. Buyers want confidence in new portfolio additions. Sellers may need to resolve environmental issues to attract the right value. Our transaction support and due diligence combine with field inspections to assure a clear picture of an asset's environmental risk, mitigations and liability. See below for the range of OTA Environmental Services from A&D through the life of the asset.

Equipment

OTA Compression focuses on providing a full range of wellsite gas handling and control device equipment such as vapor recovery and emission control solutions. OTA is a single source that can meet all of your needs, making sure you receive a fully integrated solution. Our equipment has been designed and built based on the requirements of the oil field for uptime, operational efficiency and cost effectiveness. Servicing our own equipment and third party equipment for over 17 years, OTA knows what works and has incorporated that knowledge in our current, state-of-the-art designs.

Case Study: Addition of Vapor Blower

OTA provides a full spectrum of emission control equipment. Through its field work, it was obvious an answer was needed to move low pressure vapors to a control device – often times through a distance. The typical solution is the costly re-piping of the facility. OTA developed and introduced a Vapor Blower as a cost effective alternative.

OTA equipment incorporates leading edge control systems and programs that allow it to be fine tuned to our customer's particular application while operating over broad range of conditions. OTA's equipment captures the operating data and can communicates it through a customer's SCADA systems or through cloud based telemetry systems providing real time data and alerts.

Our state-of-the-art equipment is designed and manufactured to meet any requirement. By customizing solutions to address customer needs, we offer flexibility and efficiency from high-quality equipment that meets and exceeds the industry standards.

Equipment	
• Vapor Recovery Units – Screws and Recips • Wellhead Compression • Vapor Combustors • Instrument Air	• Flares – Utility, Dual, Air-Assist, Gas-Assist • Burner Management Systems (BMS) • Vapor Blowers • SCADA and Automation Systems

Field Service

Both environmental and financial risks arise when equipment does not function properly. Problems with vapor recover equipment, wellhead compressors or flares can lead to lost revenue, leaks, spills, and greenhouse gas emissions. Those attract investor and public scrutiny, so it is essential to maintain equipment from the start.

Case Study: Packaged PM Programs

Being an equipment manufacturer allows OTA to understand the equipment at a detailed level in how to best maintain and repair it. OTA mechanics can work on all brands of equipment and are cross trained on all types of equipment. While at a site, OTA can service and repair all of your emission control equipment and provide bundled pricing. It saves you the time and money from having multiple vendors making multiple trips.

OTA employees are onsite to provide solutions and improvements, with expert mechanics located close to customer's operations to ensure the training, service and the 24x7 response you demand. We offer preventive maintenance, diagnosis and repair on all types and brands of equipment. For sour locations, we have our own air trailer with fully trained staff to work safely in H_2S environments.

Data is the Foundation

Integrated data from across our equipment and services drives our clients' improving environmental performance, improvement and reporting. Field operations rely on data to optimize interventions while preventing leaks and spills. SCADA systems and our cloud- based remote telemetry solutions provide real time access to operational data. Our equipment also includes data logging with user-friendly reports, to quickly identify problems. OTA's SmartSys system provides field service data.

Case Study: SmartSys – Integrated Field Data Reporting

OTA's custom-developed field service data system, SmartSys, captures the key data, activity and metrics associated with field service visits. This information is provided to customers in an easy to digest, consolidated format to help them manage field operations and lease operating expenses.

Regulators and investors require data reporting, particularly as air quality issues gain a sense of urgency. OTA meets that need, through services like emissions inventories and greenhouse gas reporting.

Combining measurements from several systems simplifies the compliance process. For example, equipment data logging can feed into preventative maintenance plans or site assessments. Likewise, leak and emissions data combine with site inspections and historical document reviews to inform acquisition and divestiture due diligence.

Conclusion

For E&P companies, OTA Environmental Solutions is uniquely positioned to be the one-stop shop to handle the full-range of regulatory and compliance, emissions control equipment and field service needs. Our expertise in each area provides a synergistic benefit to much better understand how each area impact the others. As a customer, you will benefit from this deep understanding whether you use one of our product/service areas or all of them. We are not only your vendor but your consultant and advisor letting you know how decisions in one area can affect the other areas for you to make the best decisions for your company.