

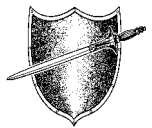
SERVICES

EXPERTISE FOR

- LITIGATION SUPPORT
- INSURANCE CLAIMS
- REAL ESTATE TRANSACTIONS
- SITE RESTORATIONS
- REGULATORY COMPLIANCE & CLOSURES



TECHNICAL EXPERTISE



- **Remedial Technologies**
- **Engineering & System Optimization**
- **Contamination Fingerprinting and Forensics**
- **Analytical Chemistry / Data Validation**
- **Geology / hydrogeology**
- **Liability Assessments**
- **Soil, Groundwater & Air Sampling**
- **Cleanup Costs**
- **Contaminant Fate & Transport**
- **Risk**
- **Operation & Maintenance**

Time and again **EXCALIBUR** has successfully supported and satisfied its insurance, legal, an industry clients with a broad range of technical environmental, business driven services. This is in large measure because of the knowledge and practical hands-on experience of **EXCALIBUR's** seasoned professionals who not only know how things should work in theory but also in real-world field and site-specific applications. It is this applied knowledge of standard environmental practices and environmental costs that our customers find particularly valuable.

But we know it is not enough to be able to analyze the particulars of a case or claim. We understand the need to effectively and efficiently communicate often complex technical, regulatory, financial and other issues of greatest interest to our clients. **EXCALIBUR** prides itself on its written work products and believes it has some of the best analysts and communicators in the industry. We understand that the success or failure of an argument can sometimes rest on the choice of the written word which **EXCALIBUR** prides itself in presenting in a complete succinct manner.

EXCALIBUR understands that there is often much to be won or lost by the stakeholders and, therefore, takes each and every one of its expert technical evaluations very seriously. We are careful to employ multiple sets of eyes on our assignments and licensed pro-



TECHNICAL EXPERTISE

professionals in specialty areas.

EXCALIBUR is a solutions-oriented company. Recognizing the importance and interplay among the issues covered by our technical and cost-implications analyses, **EXCALIBUR** provides our customers with a practical set of options and recommendations on every assignment. Our customers come to us with questions ranging in complexity for which we provide insightful, meaningful answers they can readily understand, evaluate and adopt into their business decisions.

EXCALIBUR has completed hundreds of environmental insurance claims evaluations that have resulted in saving clients millions of dollars. These savings have resulted from technical assessments that found ineligible claim coverage, fraud, technical errors, inappropriate use of environmental equipment, inefficient or ineffective remediation, excessive charges and other findings resulting in reduced reimbursement. **EXCALIBUR** performs scores of new evaluations each year, and serves several law firms, corporate legal departments, and industrial, commercial and financial businesses in providing technical consulting and engineering expertise.

KEY/ REPEAT CUSTOMERS

- ACE INSURANCE
- ALEXANDRIA METAL FINISHERS
- BAKER BOTTS LLP
- BB&T
- CDM
- CONOCO-PHILLIPS
- DEWBERRY
- DEVOS & CO., LLP
- ICF INTERNATIONAL
- JACK RICH ENERGY
- LIBERTY MUTUAL
- MITSUBISHI
- MWH
- PA UST FUND
- REILLY INDUSTRIES
- SALTIRE INDUSTRIAL
- SHERWIN-WILLIAMS
- SHIPLEY ENERGY
- SHISEIDO AMERICA
- TITAN
- URS
- VDOT

REPRESENTATIVE EXPERT CONSULTING

- LITIGATION SUPPORT— MULTIPLE PRP SITE, SANTA MONICA, CA. *Problem:* Groundwater with MTBE impacted public water supply. *Solution:* Provided technical evaluations of proven and emerging remedial technologies to remediate site and limit PRP liabilities.
- MULTIPLE INSURANCE CLAIMS—PA UST INDEMNIFICATION INSURANCE FUND. *Problem:* Multiple environmental cleanup claims with assorted technical and cost issues *Solution:* Review and evaluate case file to identify and recommend most cost-effective path forward to assess and address environmental problem.
- LITIGATION SUPPORT— ENERGY COMPANY, FRACKVILLE, PA. *Problem:* MTBE from client spill entered public water supply well field and was sued for damages. *Solution:* Designed, constructed and operated a remediation system to mitigate the potable well contamination problem and presented analyses showing improvement to groundwater to reduce client liabilities.
- LITIGATION SUPPORT— PERFUME MANUFACTURER, NJ. *Problem:* Client waste was illegally dumped by waste hauler onto land which subsequently became a Superfund site. *Solution:* Completed detailed validation of environmental analytical data that revealed numerous problems with the dataset and revealed no remediable quantities of the client waste products were found during the state-led site investigation.