



## STEPHEN T. SMITH, P.E.

### EDUCATION:

B.S., Civil Engineering, University of Idaho, Moscow, Idaho, 1973

### PROFESSIONAL TRAINING:

Professional Engineer: California, Montana, Idaho

### PROFESSIONAL MEMBERSHIPS AND CERTIFICATIONS:

NRCS Technical Service Provider

National Society of Professional Engineers

Western Wood Preservers Institute

Intermountain Roundwood Association

Treated Wood Council

Western Environmental Trade Association

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### CURRENT PROFESSIONAL INVOLVEMENT: 2005-present, AquAeTer, Partnering Consultant

Stephen Smith, P.E. is a partnering consultant to AquAeTer providing engineering and environmental consulting in oil, gas, and other natural resources, forestry, wood preserving, agriculture, and manufacturing sectors. Mr. Smith has extensive experience in plant engineering and problem solving, life-cycle assessment, environmental management, environmental assessments, permitting of facilities for process wastewater, storm water, and air media, operations, project management, risk assessment, site investigation and cleanup, boilers and combustion systems, advocacy, and regulatory affairs.

### PRIOR PROFESSIONAL INVOLVEMENT:

2005-2009 Stephen Smith Consulting, Helena, MT, Owner

2003-2004 Osмосе Inc., Helena, MT, Industrial Products Marketing Manager

2002-2003 AquAeTer, Helena, MT, Technical Director & Consulting Engineer

1999-2001 Koppers (China) Carbon and Chemicals Co. Ltd., Tangshan, China, Technical /Operations Manager

1997-1999 Koppers Industries, Inc., Pittsburgh, PA, Corporate Environmental Compliance Manager

1989-1997 Koppers Industries, Inc., Pittsburgh, PA, Environmental Manager, Wood Preserving Plants

1981-1989 Koppers Industries, Inc., Oroville, CA, Plant Engineer

1977-1981 U. S. Forest Service, Helena, MT and Oroville, CA, Engineer

1976-1977 U. S. Corps of Engineers, Mountain Home AFB, ID, Engineer

1973-1976 U. S. Air Force, March AFB, CA, 1<sup>st</sup> Lt., Engineer

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### AREAS OF EXPERTISE:

Manage corporate environmental compliance system

Environmental management systems

Environmental audits

Environmental permits, including Title V and NPDES

CERCLA and RCRA investigations and cleanup  
SARA Reporting

Air and Wastewater Environmental Systems

Engineering and Design

Construction management

Depositions and courtroom testimony

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### SIGNIFICANT PROJECTS:

Water system design and check-out as NRCS TSP

Oil and gas well sites air permitting and SPCC planning

Environmental Phase 1 and 2 Assessments and environmental audits

Economic studies related to treated wood and alternate materials

Rebuild and start-up coal tar distillation plant in China

Manage corporate environmental compliance system

Environmental permitting and reporting, including State Operating, Title V, SARA Reporting, and NPDES

CERCLA and RCRA investigations and cleanup

Air and Wastewater Environmental Systems Engineering and Design



optimizing  
resources | water, air, earth

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