



**Larry D. Phipps
Livingston, TN**

**Resume of
Qualifications**

BACKGROUND SUMMARY:

Over twenty-four years experience in Quality Assurance and Quality Control Systems and Principles. The past sixteen years have been in Managerial Positions for Engineering and Quality Assurance Organizations. Management experience includes that of Source Inspection, Expediting, Pipeline Inspection, Construction Inspection and Quality Auditing Groups. Extensive experience in Quality System Development, Quality System Audits and Quality Control Inspection. Over ten years Vendor Surveillance Inspection/Coordination experience for Critical Service Wellhead Equipment, including HIP and Weld Clad. ASNT NDT Level III Certification has been maintained for over fifteen years. Experienced in Development of NDT Personnel Certification Programs, NDT techniques and procedures and personnel training. Auditing experience has extended throughout United States, Canada, Scotland, Singapore, Malaysia, Russia, England, Mexico, Germany, France, Trinidad and Australia. Certified API Lead Surveyor/Assessor/Auditor for various Product Specifications in their Specification Q1 Monogram Licensing Program, Specification 1512 Petroleum Test Laboratory Accreditation Program (PTLAP) and APIQR ISO 9000 Accreditation Program. Qualified and experienced in Welder Test Facility Assessment for the American Welding Society. Mr. Phipps has taught NDT courses and administered Personnel Certification Programs throughout the United States and South America.

QUALIFICATIONS/CERTIFICATIONS:

- Registrar Accreditation Board (RAB) Registered Quality Management Systems Lead Auditor, Certificate No. Q02754
- American Society for Quality (ASQ) Certified Quality Auditor, Certificate No. 3922
- American Petroleum Institute Quality Registrar (APIQR) Certified Quality Management Systems Lead Auditor (ISO 9000)
- American Petroleum Institute (API) Qualified Q1 Quality Program Lead Surveyor (API Q1)
- American Petroleum Institute (API) Qualified Petroleum Test Laboratory Accreditation Program (PTLAP) Assessor – Inactive Program
- American Petroleum Institute (API) Qualified Auditor for Training Provider Certification Program
- American Society for Nondestructive Testing (ASNT) Certified SNT-TC-1A NDT Level III (MT, PT, UT), Cert. No. 28499
- American Welding Society (AWS) Assessor for Accredited Welder Test Facility (ATF) Program.
- American Welding Society (AWS) Certified Welding Inspector (CWI) Cert. No. 02090221
- Expediting Management Association (EMA) Certified Expediter (CE), Cert. No. 2



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EMPLOYMENT HISTORY:

06/1994 - Present

QUALCON, INCORPORATED, Livingston, TN & Houston, TX
CEO & Founder

Founder and active Director of Quality Support Service Organization. Responsible for directing the daily activity of Company's performance of contracts serving clients with technical personnel. Have performed extensively as Surveyor for American Petroleum Institute (API) in their Q1 Licensing Program. Audit qualifications for API Q1 Program include Specifications 2C, 4F, 5B, 5CT, 5L, 5D, 6A, 6D, 7, 7K, 8A, 8C, 10A, 11AX, 11B, 11C, 11E, 11N, 11P, 11V1, 12F, 12GDU, 12J, 12K, 12L, 12P, 14A, 14D, 15HR, 15LE, 16A, 16D, 17D, 17J and others. Also, was certified in API Specification 1512 PTLAP Assessments and ISO 9000 Audits. Responsible for organization and performance of Quality Surveillance Inspection, Quality Audits and Quality System Development. Experienced with Surface and Subsea Wellhead and Christmas Tree Equipment, Compressor Packages, Pump Packages, Workover Rigs, Pressure Piping, Heat Exchangers, Meter Provers, and other Production Equipment. Extensive International experience as Quality System Auditor/Assessor and Instructor in Non-Destructive Test Methods. International consulting assignments include Bolivia, Ecuador, Colombia, England, Russia, Scotland, Singapore, Norway, Mexico, Trinidad and Canada. Performed in the role of Corporate Quality Assurance Manager for USA based multi-site Wire & Cable Distributor maintaining ISO 9002 Accreditation. Certification audits were performed for AISC Certified Fabricator Program in Conventional and complex steel structures, simple and major bridge, including fracture critical and paint endorsements. Qualified as Assessor for American Welding Society's Accredited Welder Test Facility Program.

06/1985 - 06/1994

MC CRORY ENGINEERING, INC., Houston, TX
Quality Services Manager.

Responsible for sales, training, performance and administration of Quality Audits/Surveys, Inspection, and Vendor Surveillance assignments providing personnel for major Petrochemical Companies. Managed blanket contracts with Exxon Company USA, BP Exploration, Aramco Services Company, and American Petroleum Institute. Qualified and experienced in API Quality Surveys for their Q1 Licensing Program. Participated in audit team conducting certification audits of wellhead equipment suppliers throughout Singapore, Malaysia, and Australia.

Substance Abuse Program Manager.

Responsible for company wide development and implementation of Anti-Drug and Alcohol Policy and Testing Program meeting DOT, Texas Employment Commission and various Client requirements. This program included testing of frequently moving Pipeline Inspection Personnel in remote locations.

Quality Assurance Manager.

Developed and implemented Quality Assurance Manual and Procedures for conformance to ANSI NQA-1. This program was developed to meet ANSI requirements for Nuclear Power Plant Inspection and Audit Personnel. Responsible for development and administration of NDT Personnel Certification Program.



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Field Service Representative.

Assisted in Quality Program Review, Development and Implementation. Served as Coordinator of quality issues between client and manufacturer in HIP and weld cladding of 5,000, 10,000, and 15,000-PSI wellhead and mudline suspension equipment. Supervised and performed daily surveillance inspection activities and maintained project status. Assigned to the Exxon Upstream, Affiliate and General Purchasing Group in a role of preparing procurement specifications and Quality Manual for NE Mayfield Gas Production Project. Special assignments include:

- Exxon Co., USA - NE Mayfield Project Quality Coordinator - 8/88 - 7/90
- Exxon Co., USA - LaBarge Project Inplant Coordinator - 3/89 - 7/90
- Esso Resources Canada, Ltd. - OBED Project Inplant Coordinator - 6/87 - 8/88
- Mobil Oil Canada, Ltd. - Project Manager - 8/87 - 7/88
- Exxon Co., USA - LaBarge Project Inplant Coordinator - 6/85 - 6/87

06/1984 - 06/1985

GREAT LAKES ENGINEERING, INC., Houston, TX

Wellhead Division Manager

Responsible for administration of wellhead operations, training and certification of personnel. Performed quality surveillance inspection of critical service drilling and production equipment for major petrochemical firms. Assisted in the re-organization of this firm into the later formed Great Lakes Enterprises, Inc. Filled office of Corporate Secretary in this new firm.

04/1981 - 06/1984

GULF STATES ENGINEERING, INC., Houston, TX

Quality Assurance Representative

Performed quality surveillance inspection and material documentation review of critical service wellhead equipment and tubular goods. Received 400 hours OJT in materials documentation review, leak testing, magnetic particle testing, ultrasonic testing, radiographic film interpretation, liquid penetrant and hardness testing.

MILITARY EXPERIENCE:

07/1977 - 07/1980

UNITED STATES ARMY

Specialist Fourth Class

Provided maintenance of wheel vehicles and mobile electric power generators. Performed troubleshooting and repair of electrical circuits. Received Honorable Discharge.

EDUCATION:

2003	Expediting Management Association – Advanced Expediting Course
2002	Expediting Management Association – Basic Expediting Course – 16 hours
2002	American Welding Society (AWS) CWI Seminar and Exam – 48 hours
2002	American Petroleum Institute (API) Auditor Summit (24 Hours)
2001	Lincoln Electric Co. – AWS D1.5 Short Course (8 hrs.)



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- 2000 American Petroleum Institute (API) Auditor Summit (Oct 23 –27, 2000). Included ISO 9001:2000 Transition Training
- 1999 American Welding Society - Accredited Welder Test Facility (ATF) Assessor Training (12 Hrs.)
- 1995 American Petroleum Institute - PTLAP Auditor Training (8 hrs.)
- 1994 AWS - Basic Welding Metallurgy of Structural Steels (8 Hrs.)
- 1993 John Dodkins Associates - Lead Auditor Training (36 Hrs.)
- 1992 - 1993 Houston Community College - Core Curriculum
- 1993 ASNT - Total Quality Management, "The Human Dimension"
- 1993 ASNT - ISO 9000, The United States and European Community
- 1992 American Petroleum Institute - Quality Surveyor Training
- 1992 Secorp Industries - OSHA Confined Space Entry Program
- 1991 ASQC - Quality Auditor Course and Workshop (24 Hrs)
- 1986 Gulf Forge Co. - Theory & Application of Mechanical Testing
- 1980 - 1981 Union Carbide Training and Technology - Physical Testing (radiographic, ultrasonic, liquid penetrant, magnetic particle, eddy current, metallographic, hardness, tensile and impact testing.) (23 Wk.)
- 1978 U.S. Army - Diesel Mechanics School (40 Hrs.)
- 1977 U.S. Army Eng. School - Electrical Power Generation (13 Wk.)
- 1976 Livingston Vo-Tech School - Machinist Training (334 Hrs)

PROFESSIONAL AFFILIATIONS:

- Chairman Expediting Management Association – Public Relations Committee (2004)
- Member - Expediting Management Association (EMA) (Current)
- Member - American Society for Nondestructive Testing (ASNT) (Current)
- Member - American Welding Society (AWS) (Current)
- Member - American Society for Quality (ASQ) (Current)
- Member API 6A Revisions & Corrections Task Group (Previous)
- Coordinator - ASNT Short Course - 1993 Spring Conference (1993)
- Participant - API Task Group on Repaired/Reman. Wellhead Equip. (1988)



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Revised May 21, 2004