Robert S. Eagan - Fuel Systems Consulting 490 Cypress Drive, Rio Vista, CA94571 Tel: 925.698.7022 fax 801.640.5711 Email: rseagan@yahoo.com Website: expertpages.com/cv/eagan.htm

## INTRODUCTION

I have been a contractor specializing in the construction of service stations since 1963.

In 1993 I started a consulting practice and no longer work as a construction contractor.

FUEL SYSTEMS CONSULTING was formed to provide service to those who own and operate fuel storage and dispensing facilities, or those involved in the construction of them.

As a consultant I can be of service to a wide range of clients in addition to service station owners, operators and contractors, such as: Architects, Engineers, other Consultants, Property owners and Attorneys.

The functions I perform are as follows: Provide plans and specifications for permits and construction. Design fuel systems, assist with, or critique a design. Designing for the installation of monitoring systems. Upgrading of existing systems w/ EVR, UDC Incorporate appropriate fuel management systems. Conduct inspections and tests. Serve as expert witness. Coordinate permit procurement. Trouble shoot existing problems. Act as your agent in many matters related to motor fuel stations & fuel systems.

Fuel Systems Consulting is a specialty, consulting on service stations and related facilities. For many years while in the construction business we worked for most all the major oil companies. While at the same time working in the public works and the private sector.

The work generally included the installation of underground storage tanks; piping systems and secondary containment of piping; monitoring equipment and the related electrical work; the concrete surfaces over the tanks; and the replacement of the asphalt paving adjacent to our work. We normally subcontracted the excavation for the storage tanks. We generally performed the balance of the work with our own forces. This insured the quality of the installation and an un - interrupted schedule that our clients required.

BACKGROUND - Robert S. Eagan,

1954 Graduated from high school, Framingham, Massachusetts

1954 - 57 Served in the U.S. Navy stationed aboard the USS Worcester (light cruiser). Received an Honorable Discharge as a Petty Officer Machinist Mate Second Class. Attended Great Lakes Naval Training Center School for the rating of Machinist Mate. Graduated with a 3.4 grade point average.

1957 - 58 Employed by Pacific Gas and Electric Company at the electrical generating plant in Antioch, CA. Worked as boiler tender.

1958 - 60 Employed by Pacific Gas and Electric Company, Stockton, CA in the Overhead Line Department as Groundman/Lineman Apprentice. The most important thing I learned while working for PG&E was the importance of jobsite safety.

1960 - 62 Attended Stockton Junior College. Graduated with an AA degree, Majored in Construction Technology. Received a grade point average of 3.56 and was on the President's Honor Roll each semester. I was employed by PG&E during the summers.

1962 - 63 Employed by Alcan Pacific Co., a construction company in Sacramento, CA. Employed as an estimator in the building construction division. Alcan specialized in public works. While working for Alcan Pacific, I took a course in heavy construction estimating.

1963 - 68 Employed by Fletcher Construction Company of Oakland, CA specializing in service station construction working for most of the major oil companies. I started as an estimator, and after 2.5 years was promoted to Vice President and Construction Manager.

1968 - 75 Employed by Fletcher, Eagan, & Paradiso Construction Company. Formed a new construction company with the owner and the project manager. Continued to specialize in service station construction and started doing public works as well as the private sector. I took a building construction estimating course offered at UC Berkeley. The instructor was Bill Veale, of MGC Construction of San Leandro. I also took a course in Construction Law offered at UC Berkeley. The instructor was Robert Field, attorney with the firm Stark, Stewart, Wells, and Robinson. The first oil shortage in 1973 prompted many fleet operators to increase their storage of motor fuels and many more to install fuel systems of their own. Our company was in the right place to take advantage of the market conditions.

1975 - 85 Employed by Eagan & Paradiso Construction Company. Warren Fletcher retired and I was made president. We continued to specialize in service station construction, and became more involved in public work as well as the private sector. I took the construction law course a second time; as a review, it was offered by Robert Field, Attorney with Stark, Wells, Rahl, Field, & Schwartz. In the late 70's the regulators were busy producing new regulations by which our industry would have to comply and then there was the second major oil shortage and our business was driven by these new regs and the fear of shortages and this would continue to the present day. Our industry was fast becoming a very high tech type of business. It was a real challenge for those of us in the business to stay abreast on all the new technology.

1985 - 1993 R.S. Eagan & Co. was formed. We continued to do work in the service station construction area specializing in public and private work. R.S.Eagan and company made the decision to leave the major oil companies in favor of public and other clients. The regulators were continuing to make the regulations tighter and all those that owned fuel storage and dispensing systems were required to upgrade their systems in order to be in compliance. Many of the smaller fleet operators were faced with such high cost of compliance that they decided to remove their systems and use the card locks that were beginning to appear around them. All of these forces continued to challenge those of us in the business to stay abreast of the new requirements. I took the construction law course for the third time which was offered once again by Robert Field, Attorney with Field, Baker & Richardson to stay abreast of current law.

ASSOCIATIONS & PREVIOUS MEMBERSHIP AGC - ASSOCIATED GENERAL CONTRACTORS OF AMERICA and ASSOCIATED GENERAL CONTRACTORS OF CALIFORNIA PEI - PETROLEUM EQUIPMENT INSTITUTE HMCRI - HAZARDOUS MATERIALS CONTROL RESOURCES INSTITUTE HWAC - HAZARDOUS WASTE ASSOCIATION OF CALIFORNIA SAME - THE SOCIETY OF AMERICAN MILITARY ENGINEERS PEMA - PROFESSIONAL ENVIRONMENTAL MARKETING ASSOCIATION SMPS - THE SOCIETY FOR MARKETING PROFESSIONAL SERVICES IMC - INSTITUTE FOR MANAGEMENT CONSULTANTS CALIFORNIA FIRE CHIEFS ASSOCIATION

LICENSES & CERTFICATES:

UST CALIFORNIA SYSTEMS OPERATOR, # 5234370-UC issued 5/8/2004 UST INSTALLATION RETROFITTER, #5234370-U1 issued 6/23/2005 AST INSTALLATION RETROFITTER, #5234370-U5 issued 6/23/2005 CALIFORNIA STATE CONTRACTORS LICENSE no. 741522 held active status. A General Engineering Contractor B General Building Contractor C - 61 D - 40 Service Station Contractor

PREVIOUS LIC. & CERTIFICATES

HAZARDOUS SUBSTANCES REMOVAL AND REMEDIAL ACTIONS CERTIFICATION NEVADA "A" Install Petroleum Equipment, & UST HANDLER. R.S.Eagan & Co./ Fuel Systems Consulting also holds the following training certificates:

"Fiberglass Underground Storage Tank Installation" issued by the O/C Tanks Corporation, 1990

"Hazardous Substances Removal and Remedial Actions" issued by the California State Department of Consumer Affairs on February 7, 1990.

"Underground Storage Tank Installation" issued by the University of California Extension at Davis, California on September 1989.

"Health and Safety Training for Hazardous Waste Workers" issued by the University of California Extension at Davis, California on January 1989.

CV1.2.2006