



McNotes

Vol 14 No. 1
February 2014

Naval Architects & Engineers

Current Projects

Well Testing Service Vessel: After almost 18 months with ACMA team members on-site and our office focused on a variety of tasks, our involvement seems to have finally come to an end...or has it? It now appears there will be some follow-up work that will assure a successful outcome. As is the case in all projects, success is a team effort and this was no exception. ACMA would like to thank the following companies who were involved: Gulf Marine Fabricators, Rio Marine, PMI, CCC Group, MMR Constructors, Turner Industries and State Service Co.

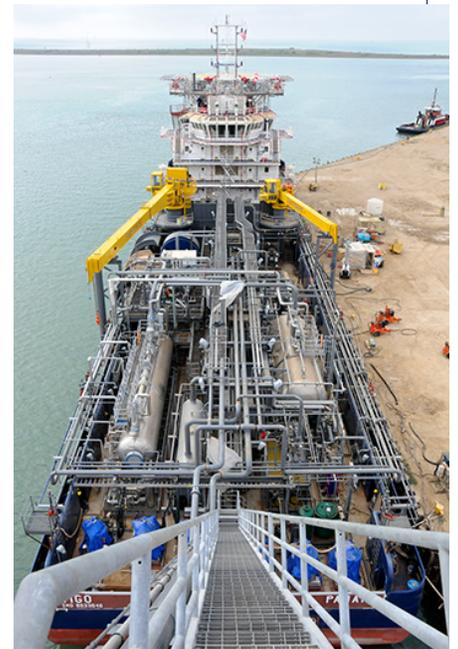
Alaska: We are currently involved with three jobs that involve Alaskan waters. Two of these projects require various barge modifications that include mooring systems, crew transportation and modifications to allow for pipe-laying. These jobs have been complicated by the currents associated with tidal changes, as well as the relatively short operating season.

The third job has been a continuation of the work that was done last year in support of the North Slope drilling activities that came to an abrupt halt. ACMA will be working on the further winterization and protection of the outside equipment, as well as some "fine-tuning" of existing mechanical systems.

Mooring Analyses: We have provided a number of mooring analyses in support of the work Lloyd Engineering is doing on various local projects. We have also supported Jacobs Engineering with mooring analysis for a job that they are currently working on in Pennsylvania.

Equipment Transportation: Last, but not least, we are providing third party review for a transportation analyses on some large equipment for Liberty Insurance Underwriters. The load-out and securing will take place in Ingleside, Texas for transportation to offshore Ciudad del Carmen.

These are only a few of the current in-house projects and they underscore the depth and breadth of the services ACMA has to offer.



Above and below - VIGO, the Gulf of Mexico's first WTV, can process 20,000 bpd of oil product



Alan C.
McClure Associates, Inc.

Naval Architects • Engineers
A Registered Texas Engineering Firm

From the Top

What a way to end a year that entered like a lamb and exited like a lion! Throughout 2013, we cleared out a number of long-term jobs. Then, after a brief quiet period, we accelerated into the New Year with several new projects.

During the course of the year, I was continually reminded that by providing quality, cost-effective services and products to all of our customers, the reward will be loyalty from both sides of the equation. This year was no exception.

As we quickly approach our fortieth year in business, a number of things have changed, including the arrival of several new clients. However, throughout these changes, the one thing that we've worked hard to maintain has been delivering a quality product, bolstered by our fidelity to sound engineering principals which are reinforced by the latest technology of analysis.

So, to all our clients, both old and new, we greatly appreciate your business and we promise to work hard to keep it. Our best wishes to you and yours in 2014. We look forward to seeing you soon for work or pleasure.



Scott C. McClure, President



ACMA's Support of the Marine Industry

When Alan McClure started the company almost 40 years ago, he recognized the importance of supporting the marine industry at a "root" level by actively participating in the various professional organizations and societies.

This philosophy continues to be maintained and promoted by his son and ACMA President Scott McClure.

According to Scott, "The strength of the industry and its movement forward is dependent on the collaboration of all involved. That's why I've always encouraged my fellow employees to take an active role in the society or societies of their choice."

Scott currently serves as the Regional Vice President, Chair of the Nominating Committee, and sits on the Scholarship Committee for the Society of Naval Architects and Marine Engineers (SNAME). Scott reminds us that this volunteer work requires sacrifice on both a personal and professional level, but the rewards make it worth it.

ACMA VP Darrel Harvey has served SNAME for the past several years, most recently as the Chairman of the Offshore Technology Conference (OTC) Program Committee. He has been assisted by ACMA's Donald Burris as the Vice-Chair for SNAME on this program committee. In January of this year, Darrel was elected by his program committee peers and verified by the Conference Board of Directors to become the Program Committee Chairman for OTC 2016. In this capacity, Darrel



Scott McClure



Darrel Harvey

will manage the 2016 technical program for the conference consisting of technical session, panel discussions, breakfast and luncheons. Darrel also sits on the Offshore Steering Committee for SNAME as well.

All in all, ACMA personnel have taken strong leadership positions in one of our industry's most prestigious societies and their efforts will help to move our industry into the future.

McNotes is published by
Alan C. McClure Associates

Founded in 1975, Alan C. McClure Associates, Inc. (ACMA) is one of the industry's premier naval architecture and engineering firms. Headquartered in Houston, Texas, we've provided advanced design and engineering services to our international clientele in offshore exploration, production and marine transportation for four decades.

**Alan C.
McClure Associates, Inc.**

Naval Architects • Engineers
A Registered Texas Engineering Firm

2929 Briarpark, Suite 220
Houston, Texas 77042
Phone: (713) 789-1840
Fax: (713) 789-1347

www.acma-inc.com

Check Out Our Corporate Website

Visit our corporate website at www.acma-inc.com for updates on all the services we offer, highlights of our leading-edge software and examples of a number of successful projects we've managed over the past four decades.

