



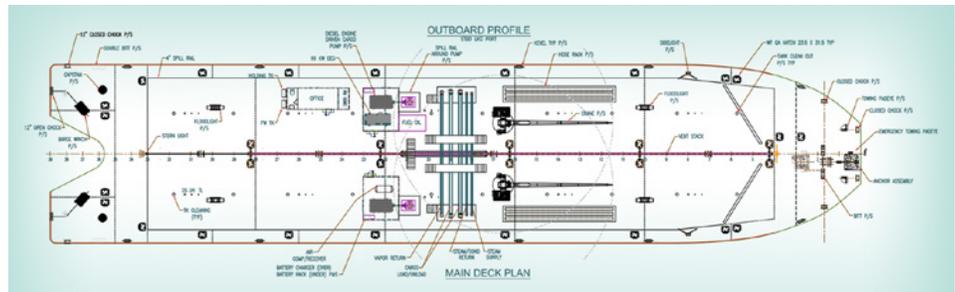
Current Projects

LNG Containment System – The first step in this new concept design has been completed and the methodology for the next step has been provided and all but agreed upon by the attending Class. The ability to build these tanks at different locations, transport them to an installation site and then pick them up and place them in a hull will be a first in the LNG containment market.

Houston Pilot Association – The members of the Houston Pilots Association have signed a contract with A & R Special Vessels GmbH for two of their SWATH vessels. ACMA has been contracted to provide owner representation on the project. The complete contract is expected to last approximately 24 months and will require ACMA presence for the majority of that time.

Safe Marine Transport – A novel concept to deliver chemicals to subsea wells is quickly becoming a “design.” With all the initial challenges in the concept now having viable solutions, once the design is finalized we believe this chemical delivery system could go into operation in the Gulf of Mexico in the next few years.

Chemical Tank Barge – We have finished our design engineering for a 35,000 bbl/6,000 ST, with USCG Subchapters “D” and “O” certification, that meets American Bureau of Shipping (ABS) rules for an oil or chemical tank barge. Weight estimates and material take-offs can also be provided to assist a shipyard in determining an accurate cost to build. Clean, efficient hull structure, fewer tanks and associated plumbing, and built-in flexibility for any tug power integration will make this a win/win for both owners and shipyards... see what can we design for you!



Click here for a detailed spec sheet.

OTC 2016

As many of you know, ACMA’s Vice President Darrel Harvey “moonlights” throughout the year, helping guide the selection and, ultimately, the presentation of technical papers at the Offshore Technology Conference (OTC). As a result of his tireless efforts to assure that OTC continues its reputation for world-class programs, he was selected to serve as the OTC 2016 Program Committee Chairman.

According to Darrel, the final program for OTC 2016 was decided on by the attending sub-committees, and is more diverse and broader than those offered at OTC in the past. “This show will include the usual offshore areas of

Continued on the next page.



SM



Alan C. McClure Associates, Inc.

Naval Architects • Engineers
A Registered Texas Engineering Firm

From the Top

I recently read a quote from the CEO of a large international oilfield service company who noted that in his 22 years in the business he has never seen the oilfield this bad. Well, he should have been here 30 years ago!

While there's no question our industry is going through a difficult period, we have seen several pockets of opportunity, primarily because ACMA has developed a broad range of design and engineering disciplines over the years and built a diverse base of clientele. Today, that strategic planning is allowing us to apply our services in several niche markets that have opened up while traditional projects have been put on hold.

Needless to say, companies that are committed to pushing forward and doing whatever it takes to survive today will thrive tomorrow when our industry inevitably turns around. To that end, we've tightened our belt and adjusted rates so we can operate as cost-effectively as possible. After all, cost-effective engineering services will always be in vogue!

Scott C. McClure, President



interest, but also new technologies of analysis, as well as strong panels involving Middle East majors and Mexico opening up to non-Mexican companies," says Darrel.

OTC 2016 will be held at the NRG Arena and associated areas and will run from Monday, May 2nd through Thursday, May 5th. With forty-six (46) technical sessions, each with 7 papers, plus e-posters and breakfast/luncheon presentations and panels, OTC 2016 will once again be the premier event for all things offshore.

On May 6th, the day after OTC, d5 will be held at Rice University. Designed as the perfect companion event to OTC, d5 will inspire leaders and innovators to drive exponential growth in the offshore energy industry. This dynamic event is in its second year and exposes attendees to disruptive technologies from other industries that will help them build unique connections and develop innovative solutions that can be applied to their business area.



Naval Architects / Engineers

Four Decades of Service

1975 – 2015: From Industry Pioneer to Industry Leader

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

Lunch & Learn

In 2016, ACMA will be scheduling a series of "Lunch & Learn" events. These events will be held in ACMA's conference room from noon to 1:00pm, with a complimentary lunch served during the presentation. We're currently exploring a variety of topics that will focus on ways to improve productivity and reduce costs, from the drawing board to final sea trials.

Please click [here](#) if you'd like to receive information on the dates for our first "Lunch & Learn".