2016 TECHNICAL MEETING

DETAILS

Meeting date - August 23, 2016

Location - Holiday Inn Downtown

Pricing - \$35 members, pre-pay; \$45 non-members and walk-ins

Speaker / Topic - Travis Flowers, Jack / St. Malo Asset Manager

MENU

Chicken Sauce Piquant Served over Wild Rice and Bacon

Braised Haricot Vert Topped by Tangy Piquant Sauce, Mildly Seasoned

Salad

Cheesecake with Fresh Strawberry Glaze

Tea and Co □ee

JACK / ST. MALO: FIRST 18 MONTHS OF PERFORMANCE AND THE JOURNEY THAT STILL LIES AHEAD



Travis Flowers, Asset Manager This discussion will cover early performance learnings on one of the newest deepwater projects in the Gulf of Mexico. The Jack and St. Malo Lelds are examples of deepwater low permeability Wilcox developments that have overcome technology challenges to unlock signil cant in-place oil volumes. 280 miles south of New Orleans, at 30,000' total depth beneath 7,000' of water lies more than 1,000' of high pressure, low permeability oil pay across two sizable structures. The technologies and innovation deployed across all disciplines has established strong early life performance; with still a long journey up the learning curve and through 30 years of asset life to deliver expected recoveries. The discussion will touch upon background and design basis of the project including subsurface, facilities, D&C and Production Operations. It will then cover early life performance of the assets, upcoming milestones, best practices and lessons learned across multiple disciplines. Some of the technologies discussed will include well completions, subsea multiphase now meters, subsea

sampling capability, subsea boost pumps, now assurance, topsides reliability, and reservoir surveillance & analysis techniques.

Travis Rowers is an Asset Manager for the Jack / St. Malo Lelds at Chevron North America Exploration and Production Company at the Gulf of Mexico Business Unit located in Covington, Louisiana. He graduated with a Bachelors of Science in Mechanical Engineering from the Colorado School of Mines in 1998. He began his career with ARCO Alaska on the North Slope as a Facility Engineer in the Prudhoe Bay Field. After two years, and upon the BP-ARCO takeover in 2000, he moved to Midland and was converted to a production engineer working Texaco and ChevronTexaco's Delaware Basin assets.

In 2005 he began a rotational assignment to Malongo, Angola as Production Engineering Team Lead for Chevron operated o shore Angola assets. After J ve years in Malongo, moved with his family to Sumatra, Indonesia in 2009 as Asset Team Leader for light oil J elds of Central Sumatra and later the Duri Heavy Oil Steamnood. More recently, in 2014, he received the honor of leading the newly formed Jack/St. Malo Asset Team, located in Covington... to help steward the early life of these new assets that you will get a chance to hear more about today. His wife, Tina, also a Mines graduate and former Chevron production engineer and their two children, Ashley and Gavin, are enjoying all of the culture, climate and cuisine that Louisiana has to o er.

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