



OVERVIEW

A leading offshore exploration and production company with Deepwater and shallow water assets in the Gulf of Mexico contracted TEMS International to support completion operations.

TEMS Technical Environmental Specialists oversaw all completion operations and recorded all subsequent information.

The overall aims of the project were to:

- Achieve governmental oil on wet cuttings (OOWC) limitations in line with EPA reporting
- Optimise solids control equipment to deliver maximum solids removal with minimum liquid retention
- Reduce synthetic based mud surface consumption
- Reduce shaker screen consumption
- Minimise environmental impact
- Reduce carbon footprint

- **Location:** Gulf of Mexico
- **Project date:** April 2025 to July 2025
- **Drilling duration:** 88 days
- **Total metres drilled:** N/A

N/A	➤ Fewer barrels of mud used
N/A	➤ Saved on mud costs
N/A	➤ Savings on dilution
\$2,165,475.00	➤ Waste fluid savings
N/A	➤ Estimated rig days saved
N/A	➤ Estimated rig day rate
N/A	➤ Estimated savings on rig day rate
N/A	➤ Estimated boat days saved
N/A	➤ Estimated boat day rate
N/A	➤ Estimated savings on boat rate
N/A	➤ Total assumed savings for the well
N/A	➤ Final well ROC including SVD %

All objectives achieved without the use of a cuttings dryer package.

<b>Head Office</b> TEMS International Ltd. 58/3 Queens Road, Aberdeen AB15 4YE T: +44 (0)1224 047462 E: info@tems-international.com	<b>Americas</b> TEMS LLC 9800 Centre Pkwy, Suite 665, Houston, Texas, 77036 T: +1 832-600-3878 E: info@tems-international.com	<b>Asia PAC</b> TEMS South East Asia Sdn. Bhd Level 26, Menara IMC, 8, Jalan Sultan Ismail, 50250 Kuala Lumpur, Malaysia T: +603 2070 0255 E: info@tems-international.com
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