

HISTORICAL DATA No. 123



OVERVIEW

A leading offshore exploration and production company with Deepwater and shallow water assets in Malaysia contracted TEMS International to support drilling operations.

TEMS Technical Environmental Specialists oversaw all drilling 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: Malaysia

214.6

Project date: May 2025 to June 2025

➤ **Drilling duration:** 19 days

► Total metres drilled: 2,146m

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\$44,386.00	>	Saved on mud costs
\$41,338.00	>	Savings on dilution
\$78,000.00	>	Waste fluid savings
1.15	>	Estimated rig days saved
\$175,000.00	>	Estimated rig day rate
\$201,250.00	>	Estimated savings on rig day rate
2	>	Estimated boat days saved
\$22,500.00	>	Estimated boat day rate
\$45,000.00	>	Estimated savings on boat rate
\$409,974.00	>	Total assumed savings for the well
5.80%	>	Final well ROC including SVD %

Fewer barrels of mud used

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

Head Office

TEMS International Ltd. 58/3 Queens Road, Aberdeen AB15 4YE

T: +44 (0)1224 047462

E: info@tems-international.com

Americas

TEMS LLC 9800 Centre Pkwy, Suite 665, Houston, Texas, 77036

T: +1 832-600-3878

E: info@tems-international.com

Asia PAC

TEMS South East Asia Sdn. Bhd Level 26, Menara IMC, 8, Jalan Sultan Ismail, 50250 Kuala Lumpur, Malaysia

T: +603 2070 0255

E: in fo@tems-international.com