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| 1. Technology<br>1.4 Treatment of Sewage Wastewater by Combining Technologies   |
| 2. Project Name<br>1.4.12 Tasks related to the production of portable field testing equipment for treating oilfield wastewater with ceramic membranes   |
| 3. Keywords<br>UAE, Oil refining , Water for miscellaneous use  |
| 4. Objectives<br>The objective of this project is to demonstrate tests for water discharged through the drilling for oil resources in UAE, an oil-producing country in the Middle East, while considering environmental measures.   |
| 5. Contents/Results<br>In fiscal 2023, the production of equipment began, and it was completed.<br>The production was outsourced to a water treatment equipment manufacture in UAE, and Water Reuse Promotion Center gave instructions to them and supervised the production. |
| 6. Reference<br>This project was carried out as a project commissioned by Japan Oil, Gas and Metals National Corporation (JOGMEC)   |