



Newsletter | September 2021 | Issue #21

## Key Iraq Events - Gas



### Baker Hughes 200 MMscf/d Processing Plant at Gharaf and Nasiriya

On September 19, Iraq's South Gas Company (SGC) and Baker Hughes announced the finalization of a contract to build a 200 MMscf/d processing facility for associated gas from the Gharaf and Nasiriya oilfields in the Dhi Qar province. The plant will produce 160 MMscf/d of dry gas, while the remaining 40 MMscf/d will be NGLs. The 100 kb/d Gharaf field is managed under a TSC by a consortium including Petronas (45%), Japex Gharaf (30%) and state-owned North Oil Company (25%), while the 90 kb/d Nasiriya field is operated by the Dhi Qar Oil Co. subsidiary of INOC.

The project's scope of work includes design, manufacturing, delivery, construction, and commissioning. The project's value and timeline were not disclosed by the companies. Baker Hughes said that the facility will be able to reduce GHG emissions by 6 MtCO<sub>2</sub>e/year. The finalization of the deal implies that the country has a firm pipeline of gas capacity and processing projects amounting to 1.5 Bcf/d. As well as the Gharaf/Nasiriya project, this includes (1) the 300 MMscf/d facility at the CNPC-operated 400 kb/d Halfaya field due to come online by 2022. (2) Iraq's largest processing plant of 600 MMscf/d at the Ratawi South hub awarded to Total for US\$ 2 B, (3) and the 400 MMscf/d facility at the Ratawi field under development by Basrah Gas Company (BGC) expected to come online by end-2023.

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## Get in Touch

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