LIFTINGS

Country **GABON**

Terminal FSO Fernan Vaz is operated by Perenco Oil & Gas Gabon

Offshore around 10 miles west of Port Gentil Location

Terminal accepts VLCC 1st and 2nd port up to 325k DWT Loading Restriction

Loading Rate 48,000 bbl/hour via Loading Buoy

Cargo Size 450,000 bbl to 1,050,000 bbl

Note New Loading Buoy operational since July 2015



CRUDE OIL CHARACTERISTICS

General Oquendjo is a low sulfur, medium gravity, naphthenic

paraffinic Crude Oil, with low pour point, with Mid-distillates

of very good cold properties.

Good yield suited for reforming feedstock with a good Naphtha

N+2A.

Kerosene 12 LV% of excellent feedstock for Jet Fuel, with high smoke

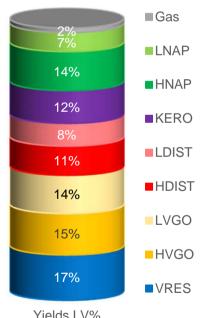
point and aniline point.

Gas Oil 19% LV% with high cetane index and very good combustion

properties; good pour point and low sulphur content.

High yield of thermal and catalytic feedstock. **VGO**

Residue Suitable for Asphalt Cement bases.



Yields LV%

OGUENDJO

API Gravity	31.86
Density 15°C kg/l	0.8657
Sulfur WT%	0.959
Nitrogen ppm	1380
RVP kPa	30.7
Pour Point °C	6
TAN mgKOH/g	0.76
Viscosity 40°C cSt	9.1
Viscosity 50°C cSt	6.7
Vanadium ppm	15
Nickel ppm	30

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