LIFTINGS

Country **GUATEMALA**

Pier 6 Santo Tomas de Castilla operated by Perenco Terminal

Guatemala Ltd.

Inshore 500 miles west south of Cayman Islands Location

Loading Jetty accepts vessels up to Panamax LR1 Loading Restriction

Loading Rate About 10.000 bbl/hour

Cargo Size 270,000 bbl subject to +/- 10% tolerance

Draft is restricted to 10.5 m Note



General Sour heavy Crude Oil of naphthenic-aromatic composition

with excellent Naphtha feedstock for isomerization and

reforming units.

The RO no. of S.R. Naphtha and the amount of paraffin and Naphtha

iso-paraffin makes it perfect for isomerization: the N+2A

makes it an excellent feedstock for CRU.

Kerosene The smoke point of the Kerosene is as high as 24 mm,

above the minimum value of military specs.

Gas Oil With low API makes it a suitable Fuel with high heating

value.

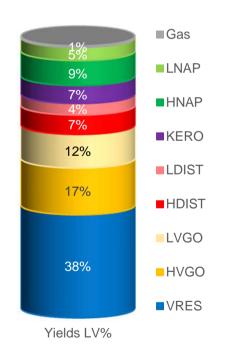
VGO Good thermal fluid with very high flash point (280°F), high

thermal stability and low corrosivity (1A Cu corr. strip).

Residue Performance grade of 70°F/-22°F makes it suitable for a

wide range of weather conditions, and excellent ductility that

makes it long lasting on the road.



XAN COBAN

API Gravity	14.9
Density 15°C kg/l	0.9659
Sulfur WT%	6.8
Nitrogen ppm	2600
RVP kPa	10.58
Pour Point °C	-9
TAN mgKOH/g	0.47
Viscosity 40°C cSt	322.8
Viscosity 50°C cSt	171
Vanadium ppm	267
Nickel ppm	27.6

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