Roadmap to Farm-in and JOA

The Virtual Data Room allows access to G&G data of all nearshore blocks. VDR access link: http://www.lynxinfo.co.uk/vdr.html



Schedule

Open VDR: 1 October 2016 | Close VDR: 30 March 2017 | Closing date farm-in offers: 28 April 2017

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SURINAME FARM-IN OPPORTUNITIES BLOCKS B & C



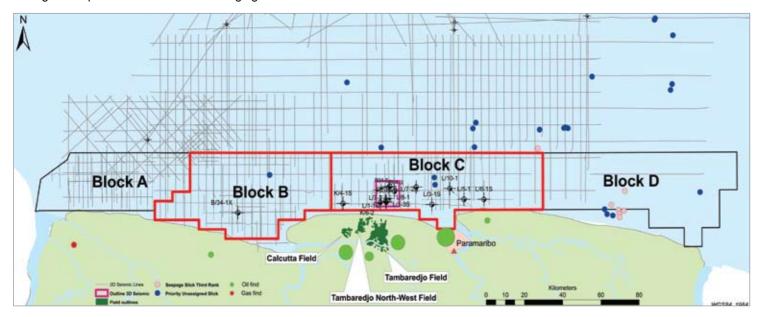


Introduction

Staatsolie's three onshore oil fields Calcutta, Tambaredjo and Tambaredjo North-West located in the district of Saramacca produce approximately 17,000 barrels of crude oil per day. The Saramacca Crude is refined at Staatsolie's refinery that produces different grades of fuel oil, premium diesel, gasoline and bitumen. Most of the refined products are sold locally, while the surplus is exported to the Caribbean.

Farm-in Blocks

Staatsolie is seeking Joint Venture partners for exploration and subsequent production of Block B and Block C. These blocks are part of our shallow offshore acreage, located just north of Suriname's coastal zone and Staatsolie's producing fields. Water depths range from 0 to 30 meters. Staatsolie executed a number of exploration programs between 2012 and 2015 involving 2D and 3D seismic surveys and drilling of 5 exploration wells with encouraging results.



Source Rocks

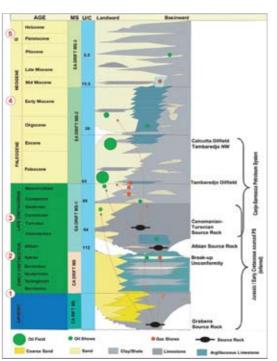
The nearshore reservoirs are primarily of Paleocene age, charged by the proven Cenomanian-Turonian source rock, which is equivalent of the Naparima Hill and La Luna Source rocks. The Cretaceous reservoirs are likely charged by older source rocks (Albian and Jurassic).

Reservoir & Seals

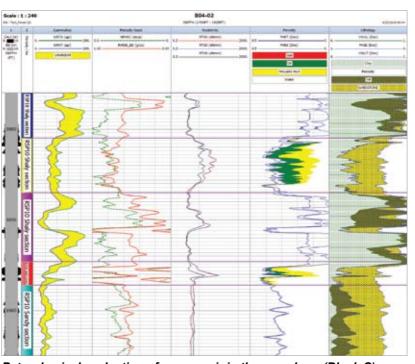
The majority of the oil encountered in the wells occur in the Paleocene reservoirs, which are equivalent to the producing reservoirs onshore. The reservoir thickness ranges from 15 ft. to 100 ft. Porosities range between 30% and 40%. The main seal is a marine shale with an average thickness of 150 ft.

Depositional Environment

In general, the Paleocene nearshore sediments have been deposited under fluvial to shallow marine conditions in a transgressive system. The Gross Depositional Environment information (GDE) is based on well data, such as cuttings, side wall cores, biostratigraphy and wireline logs. GDE is available for all zones of interest.

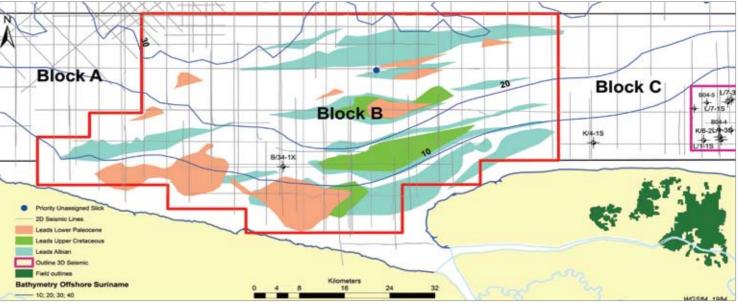


Stratigraphic column of the basin (Suriname area).



Petrophysical evaluation of a reservoir in the nearshore (Block C) showing oil saturation and lithology.

Block B



Area: Well data: approximately 2,886 km² one exploration well drilled in 1982

1,840 km 2D

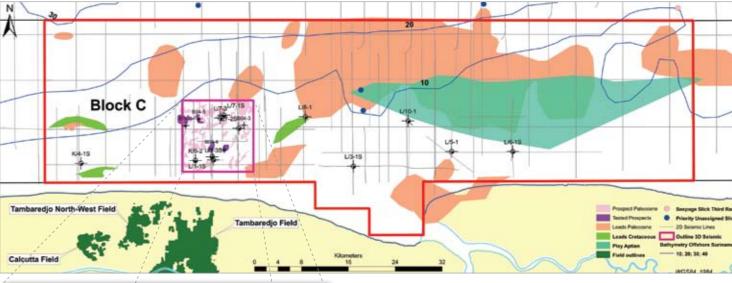
Seismic data: Location: Northwest of the producing fields

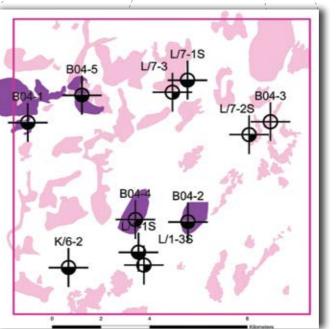
Plays: Leads:

Fault bounded and pinch-outs 25 leads identified on 2D seismic

Resource potential: ~300-915 MMbbls (prospective resources)

Block C





approximately 3,220 km² Area: Well data: 17 wells (5 drilled in 2015) Seismic data: 150 km² 3D, 1,670 km 2D Location: North of producing fields

Plays: Fault bounded, pinch-outs, four way closures and isolated sand bodies

15 leads identified on 2D seismic Leads: Prospects: 58 prospects (within 3D) Paleocene and Cretaceous

Oil indications: Resource potential: 3D area:

♦ 8 MMbbls contingent resources

resources

2D area: ~70-350 MMbbls prospective resources