

AFRICA ENERGY CORP

South African Oil & Gas Exploration Champion

December 2020

A LUNDIN GROUP COMPANY



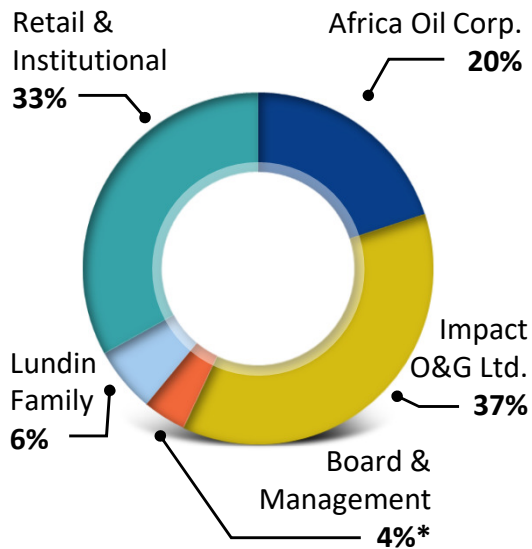
The Odffell Deepsea Stavanger rig drilled the Brulpadda-1AX discovery in February 2019 and the Luiperd-1X discovery in October 2020 on Block 11B/12B offshore South Africa.

Corporate Profile



- Independent oil and gas exploration company
- Backed by the Lundin Group
- Proven technical team from Energy Africa / Tullow Oil
- Brulpadda and Luiperd discoveries on Block 11B/12B
- Low-risk exploration well planned on Block 2B

Share Ownership



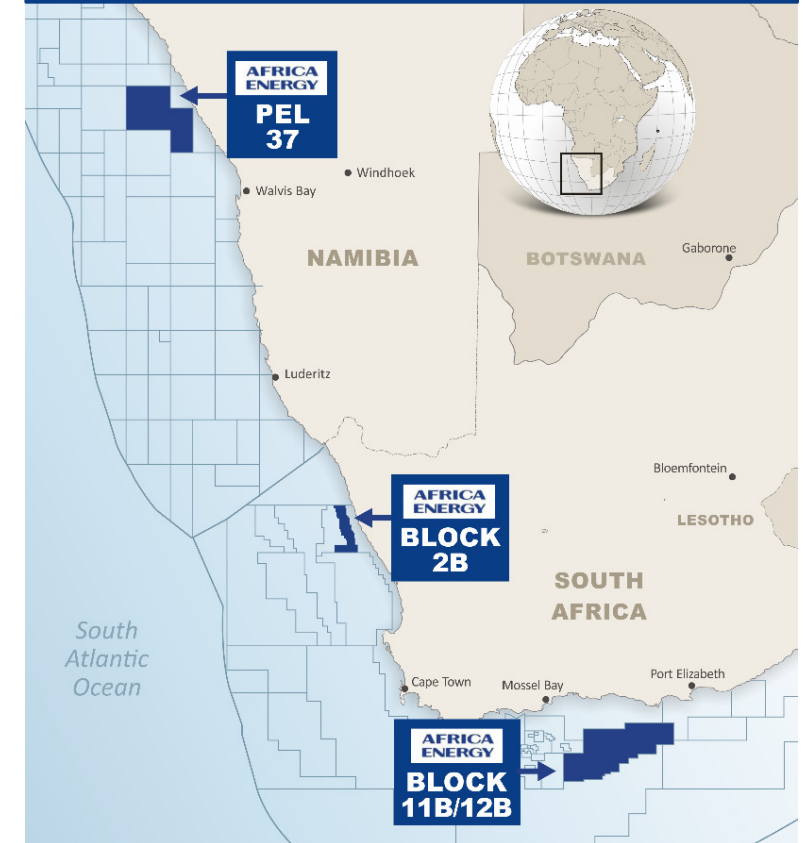
* Includes shares held directly and indirectly by Ashley Heppenstall, an advisor to the Board of Directors.

Corporate Snapshot

AFE/AEC	TSX-V/First North Ticker
C\$0.39 SEK 2.59	Share Price at Dec. 7, 2020
1,393 ⁽¹⁾	Common Shares (million)
45.6	Stock Options (million)
\$430	Market Cap (US\$ million)
\$0	Debt (US\$)
\$39.1	Cash Sept. 30, 2020 (US\$ million)
8	Number of Employees

(1) Pending transaction with Arostyle may increase shares outstanding by 64.5 million.

Asset Footprint



Equity Research

Arctic Securities	Oslo	Daniel Stenslet
Canaccord Genuity	London	Charlie Sharp
Carnegie Securities	Oslo	Oddvar Bjørgan
Fearnley Securities	Oslo	Jørgen Torstensen
Pareto Securities	Oslo	Tom Erik Kristiansen
SpareBank 1 Markets	Oslo	Teodor Sveen-Nilsen

Non-Executive Directors



Adam Lundin, Chairman

- President and CEO of Josemaria Resources
- Previously Co-Head of the London office for Pareto Securities Ltd.
- Director of several Lundin Group companies



Keith Hill, Director

- President and CEO of Africa Oil Corp.
- Director of several Lundin Group companies



John Bentley, Director

- Senior Independent Director for several listed oil and gas companies
- Previously Chairman of Faroe Petroleum plc and CEO of Energy Africa Ltd.



Ian Gibbs, Director

- CFO of Josemaria Resources
- Previously CFO of Africa Oil Corp.
- Director of several Lundin Group companies

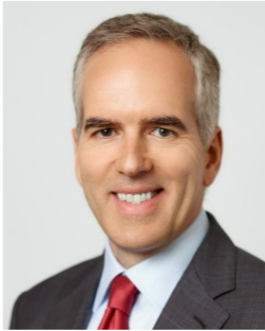


Johnny Copelyn, Director

- CEO of Hosken Consolidated Investments Ltd.
- Non-Executive Chairman of Impact Oil & Gas Ltd.
- Former ANC Member of Parliament in South Africa

Seasoned oil and gas veterans that know how to create value

Senior Management



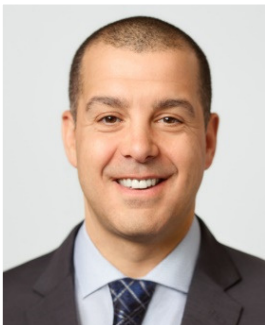
Garrett Soden, President, CEO and Director

- Senior executive in the Lundin Group for over a decade
- Director of several listed natural resource companies



Jan Maier, Vice President Exploration

- 33 years experience in African new venture exploration
- Previously New Business Development Manager and Exploration Manager for the African region at Tullow Oil plc and Energy Africa Ltd.



Jeromie Kufflick, Chief Financial Officer

- 20 years financial experience in oil and gas industry
- Canadian Chartered Accountant
- Previously Corporate Controller for Africa Oil Corp.



*Africa Energy management
aboard Deepsea Stavanger
drilling rig.*



*PGS Apollo 3D seismic
vessel in South Africa.*

Strong management team with regional and sector expertise

Solid Track Record

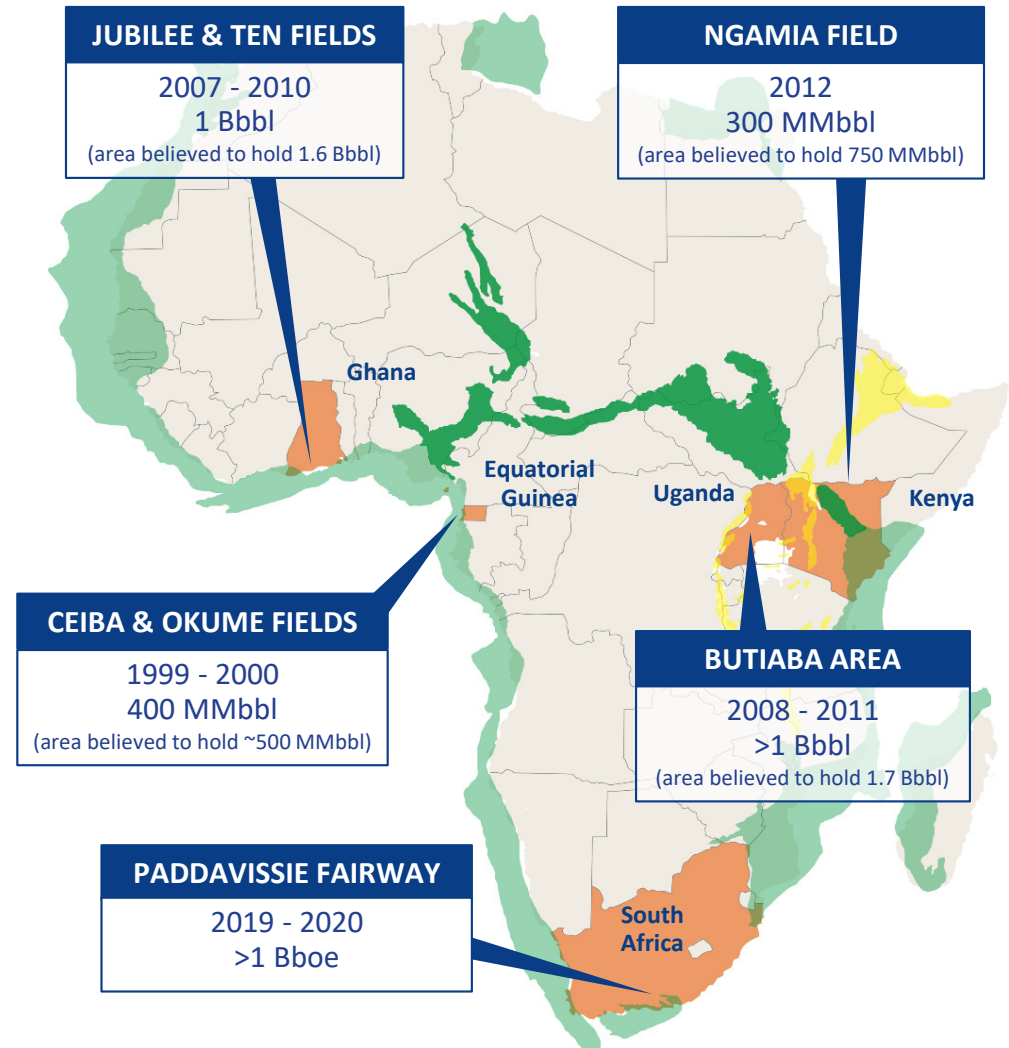
Five Basin Opening Discoveries in Africa



Technical Team of Geologists and Geophysicists

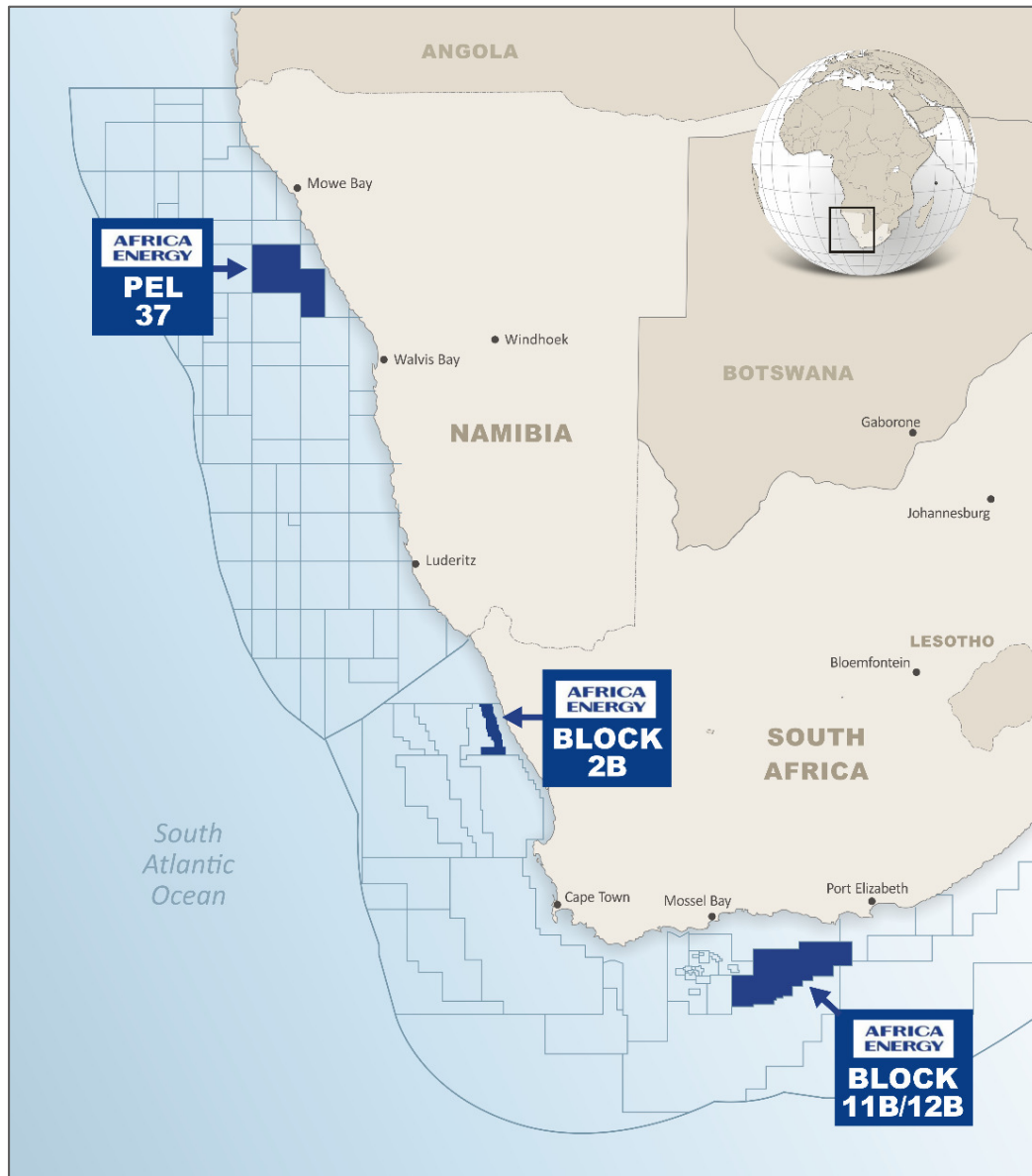
- Working together across Africa for ~25 years
- Stratigraphic Trap Play and Rift Play expertise
- Major oil discoveries in Ghana, Equatorial Guinea, Uganda and Kenya with Energy Africa / Tullow Oil
- Large oil and gas discoveries offshore South Africa with Africa Energy

A technical team that knows Africa



Resource numbers obtained from third party public disclosure and have not been subject to independent audit by the Company.

Asset Overview



Block 11B/12B

- 4.9% effective interest increasing to 10% ⁽¹⁾
- Operated by Total SA
- Brulpadda and Luiperd discoveries in 2019-2020
- Development studies and commerciality

Block 2B

- 27.5% participating interest with carried well ⁽²⁾
- Operated by Azinam Limited
- Proven oil basin with existing discovery from 1988
- Gazania-1 exploration well expected to spud Q2 2021

PEL 37

- 14.6% effective interest
- Operated by Tullow Oil
- Cormorant-1 proved the play and source in 2018
- Monitoring nearby drilling in 2021

(1) The Company has signed definitive agreements with Impact and Arostyle that, subject to completion, will increase the effective interest in Block 11B/12B to 10%.

(2) Block 2B farmouts subject to South African government approval and other closing conditions.

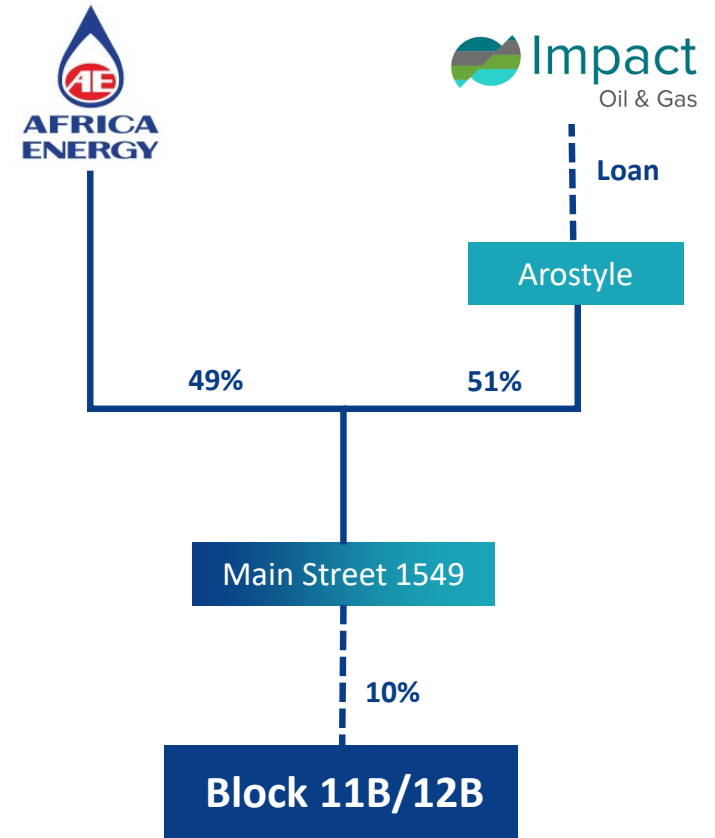
South Africa Block 11B/12B Transactions More Than Double Effective Interest



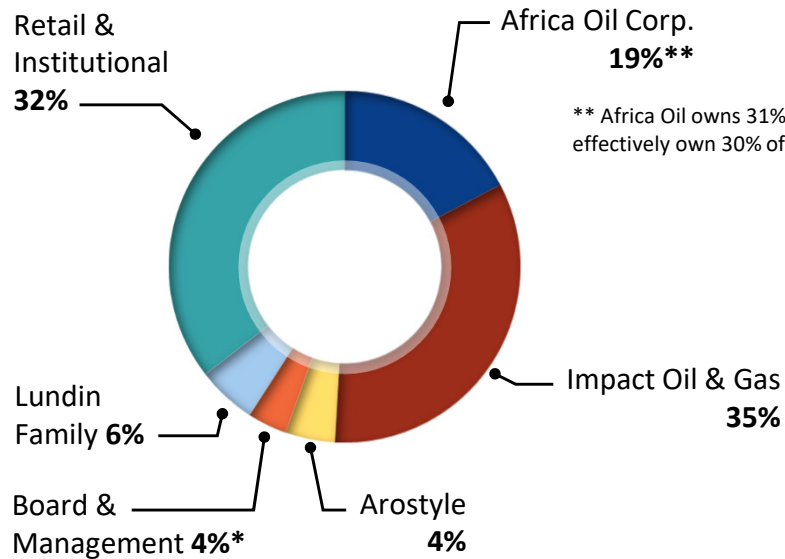
1. Impact Transaction – Acquisition of Impact’s financial interest in Block 11B/12B for 509.1 million shares completed in November 2020
2. Arostyle Transaction – Mutual put/call option to transfer Main Street’s 10% interest in Block 11B/12B to Africa Energy for 64.5 million shares

At completion, Africa Energy will hold a direct 10% interest in Block 11B/12B

Current Corporate Structure



Pro Forma Share Ownership



** Africa Oil owns 31% of Impact and will effectively own 30% of Africa Energy pro forma.

* Includes shares held directly and indirectly by Ashley Heppenstall, an advisor to the Board of Directors.

Notes:

- (1) Impact Transaction closed October 22, 2020, and shares were issued on November 12, 2020.
- (2) Arostyle Option is subject to exercise by either party as well as South African government approval and Block 11B/12B partner consents and waivers.
- (3) Corporate structure chart is simplified for illustrative purposes.

South Africa Overview

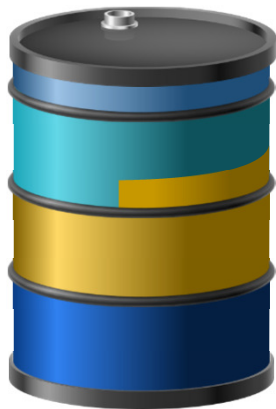
Attractive Location / Fiscal Terms

Active Players



Fiscal Terms

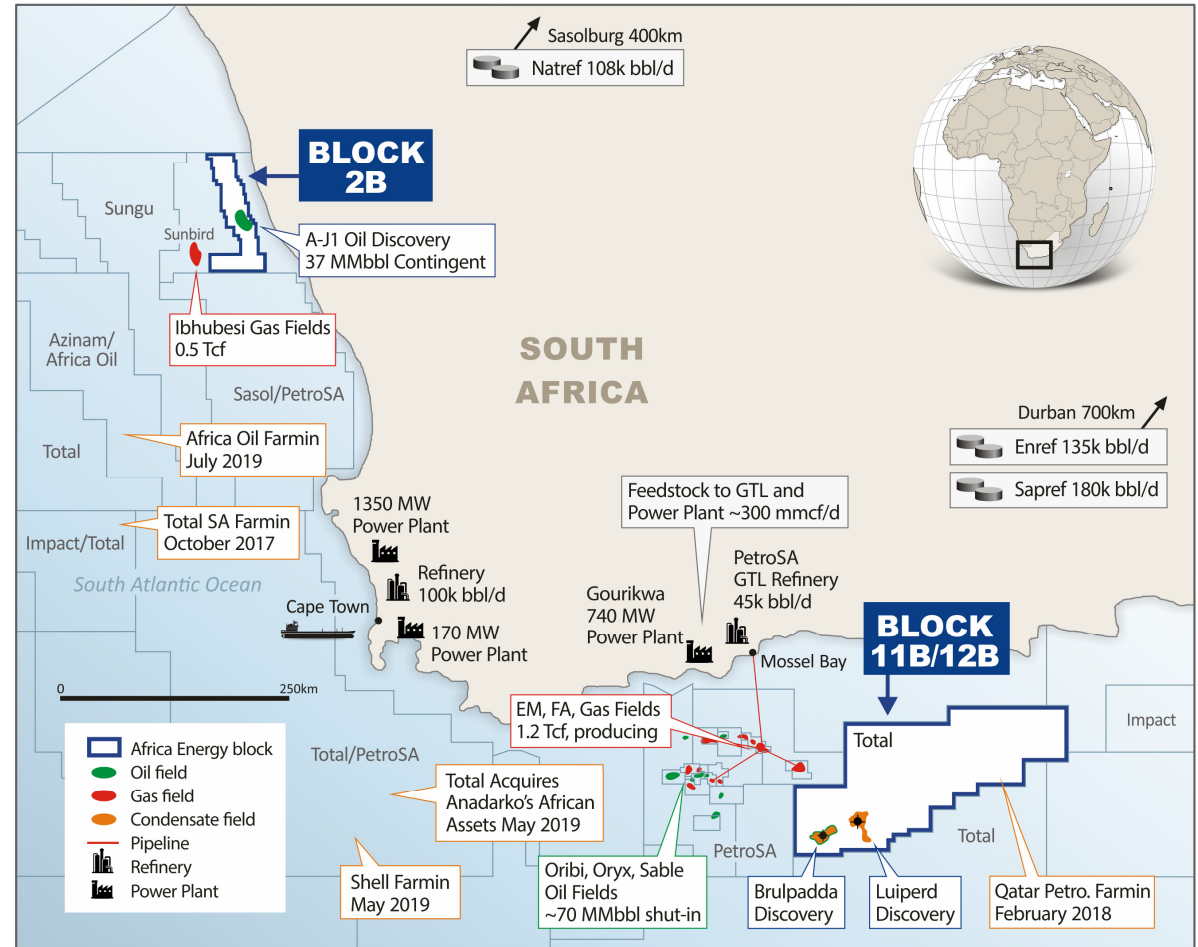
State Take < 30%



- **Royalty: 0.5-5%**
- **Income Tax: 28%**
- Tax benefit from cost uplift
- **After Tax Profit**
- **Tax Deductible Costs:**
Including cost uplift, 200% of exploration and appraisal, 150% of capex and 100% of opex

State and Black Economic Empowerment (BEE) Participation:

- 10% State back-in rights / 10% BEE participation rights ⁽¹⁾



Blocks 2B and 11B/12B have existing discoveries and nearby infrastructure

(1) Draft Upstream Petroleum Resources Development Bill proposes an increase in State Participation from 10% to 20%.

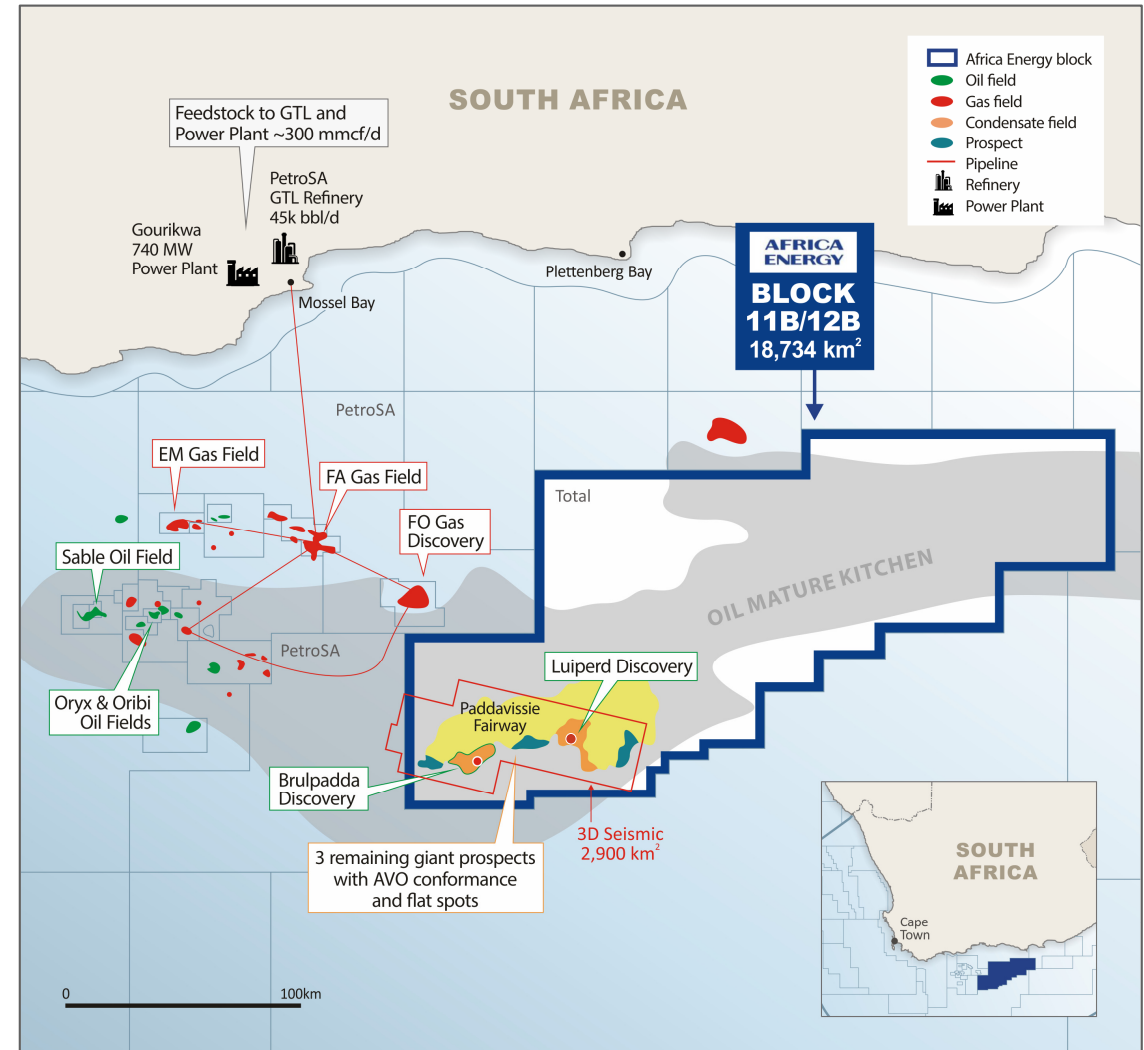
South Africa Block 11B/12B

Large Discoveries with De-Risked Upside



- Two major discoveries
- Three Paddavissie and Deep Prospects de-risked
- Massive acreage position with substantial upside

Asset Summary	
AEC effective interest	4.9% ⁽¹⁾
Partners	Total (operator with 45%), Qatar Petroleum (25%), Canadian Natural Resources (20%)
Basin	Outeniqua Basin
Discovery wells	Brulpadda-1AX / Luiperd-1X + DST
Water depth	1,432 m / 1,800 m
Resources	> 1 Bboe ⁽²⁾
Play type	Submarine fan
Current program	Development Studies and Gas Commercialization

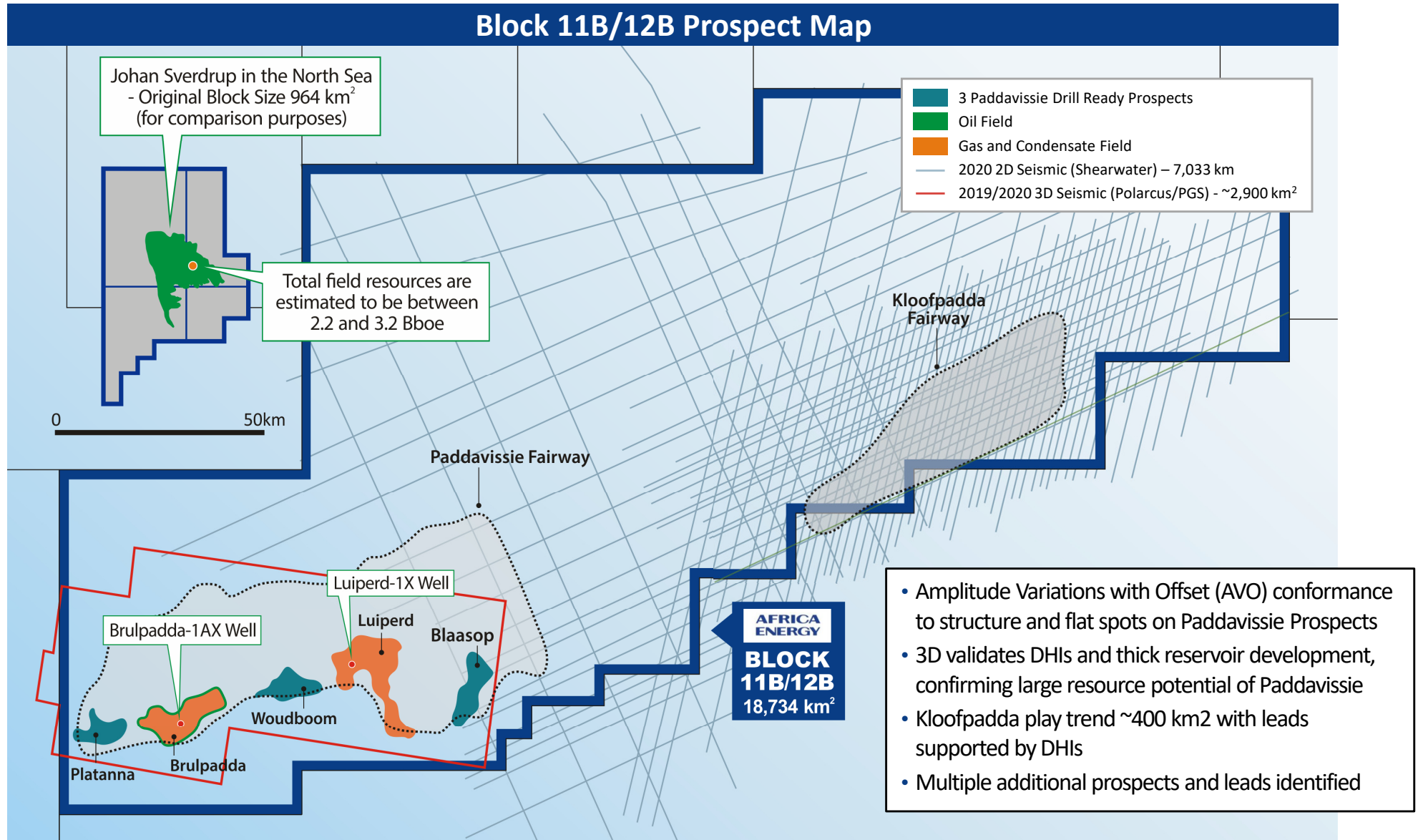


(1) The Company has signed definitive agreements that, subject to approvals and completion, will increase the effective interest in Block 11B/12B to 10%.

(2) Resource numbers obtained from third party public disclosure and have not been subject to independent audit by the Company.

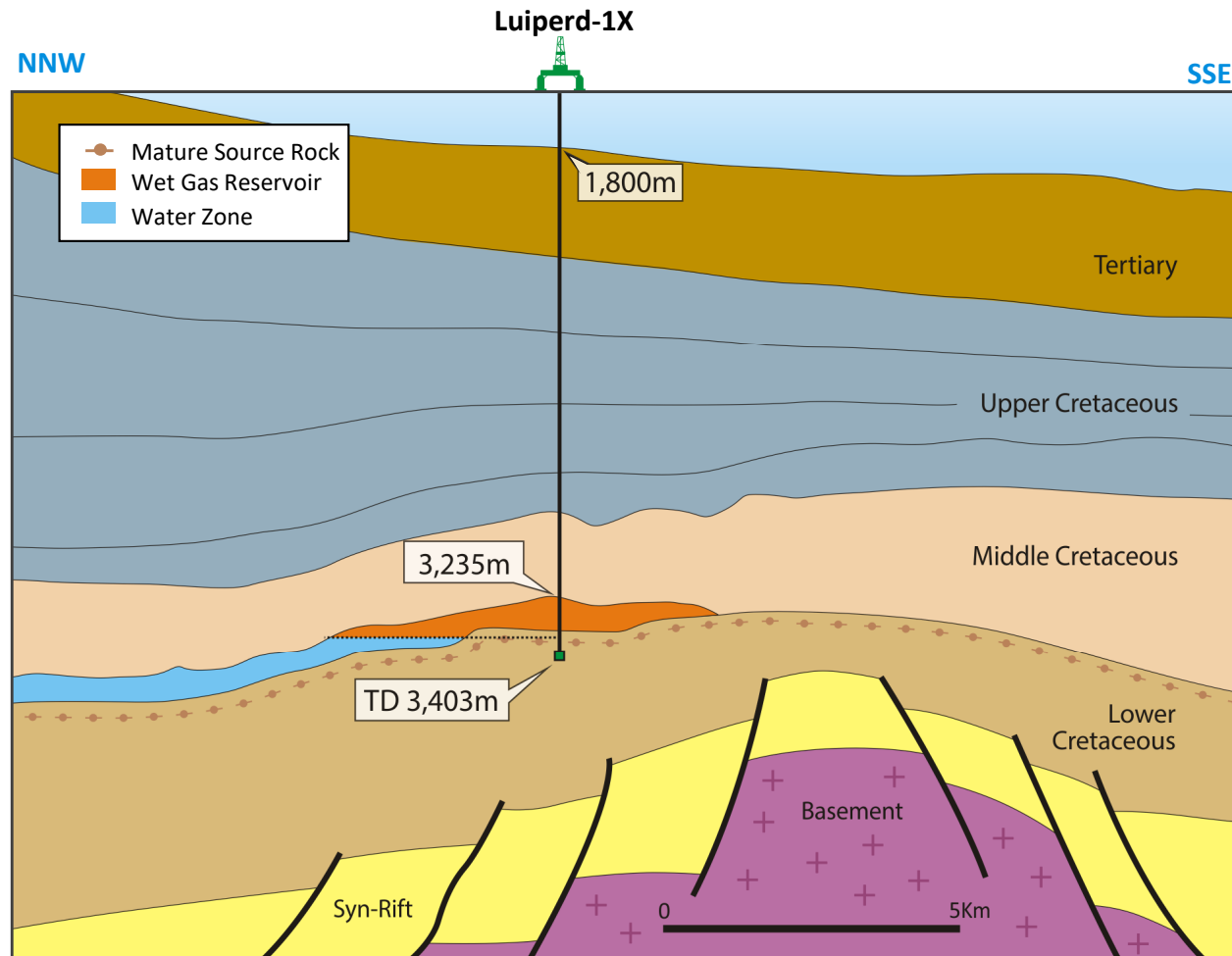
South Africa Block 11B/12B

Huge Block with Plenty of Running Room



South Africa Block 11B/12B

Luiperd Gas Condensate Discovery

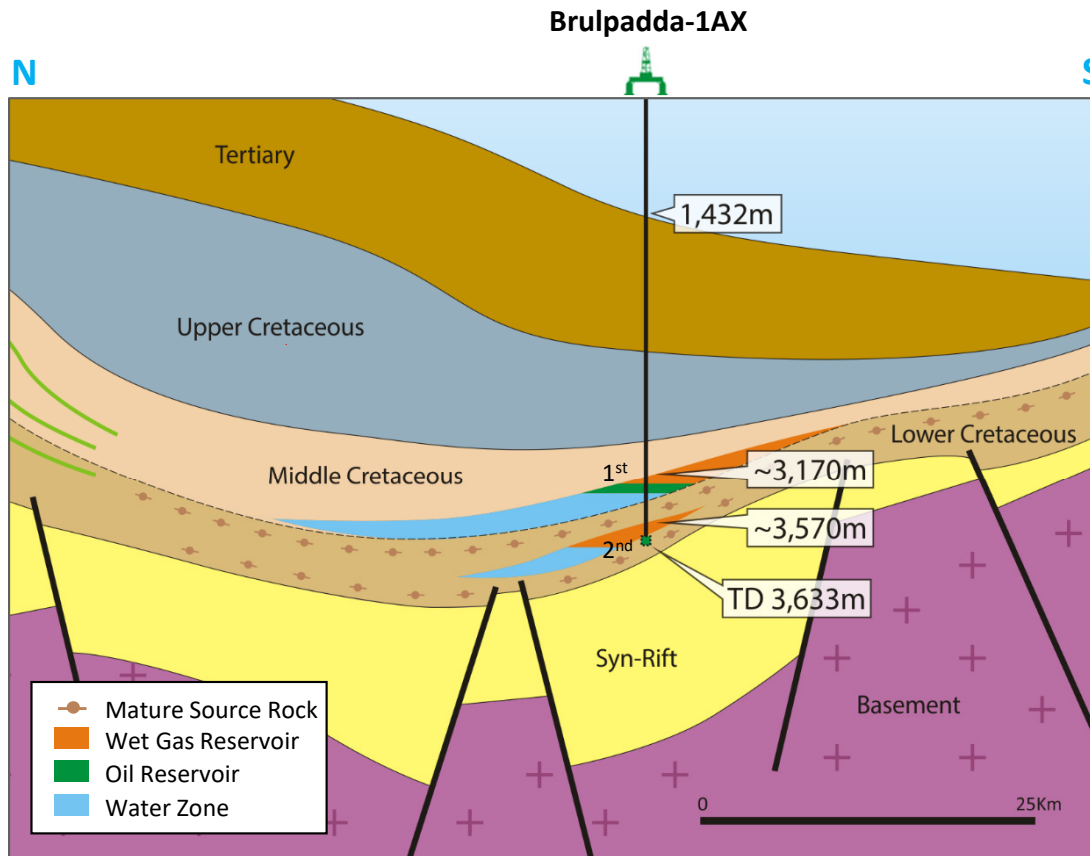


Paddavissie Objective

- 73 meters net gas condensate pay
- Gas down to bottom of reservoir with water contact expected down-dip
- Possible oil rim down-dip
- Significantly de-risks remaining three Paddavissie Prospects
- Drill stem test (DST) flowed 33 MMcfpd natural gas and 4,320 bpd condensate on 58/64" choke
- Reservoir connectivity better than expected
- Absolute open flow (AOF) potential expected to be significantly higher than restricted DST flow rate
- Positive DST results improve development scenario

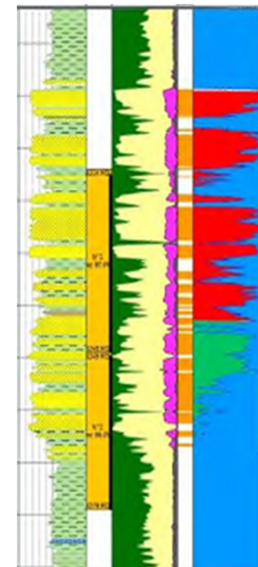
South Africa Block 11B/12B

Brulpadda Gas Condensate and Oil Discovery



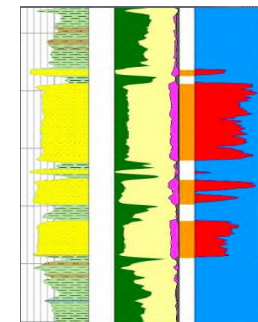
French Major states, "Total has opened a new world-class gas play"

Paddavissie Objective (Primary)



- 34 meters net gas condensate pay plus oil pay
- High productivity anticipated given high net-to-gross and good quality of reservoirs
- Significantly de-risks remaining three Paddavissie Prospects

Deep Objective (Secondary)



- 23 meters net gas condensate pay
- High productivity anticipated given high net-to-gross and good quality of reservoirs
- De-risks other prospects and leads
- No oil-water contact encountered

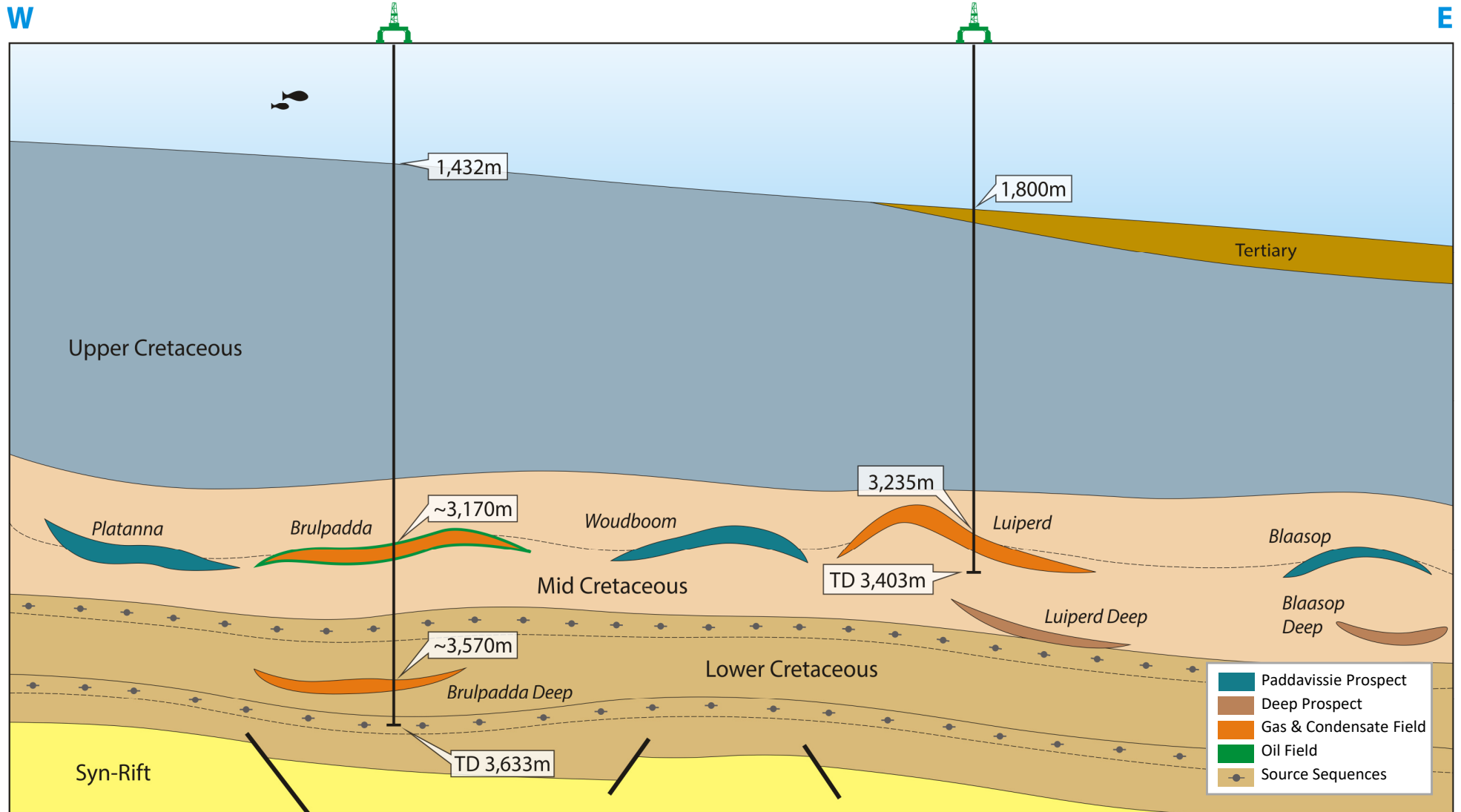
South Africa Block 11B/12B

Paddavissie Fairway



Brulpadda-1AX
2019 Gas Condensate and Oil Discovery

Luiperd-1X
2020 Gas Condensate Discovery



Not to scale

South Africa Block 2B

Proven Oil Basin

- A-J1 oil discovery in 1988 flowed high-quality oil to surface (36° API)
- Near-term low-risk exploration well planned updip from discovery
- Analogous to Lokichar Basin (Kenya) and Albertine Graben (Uganda)

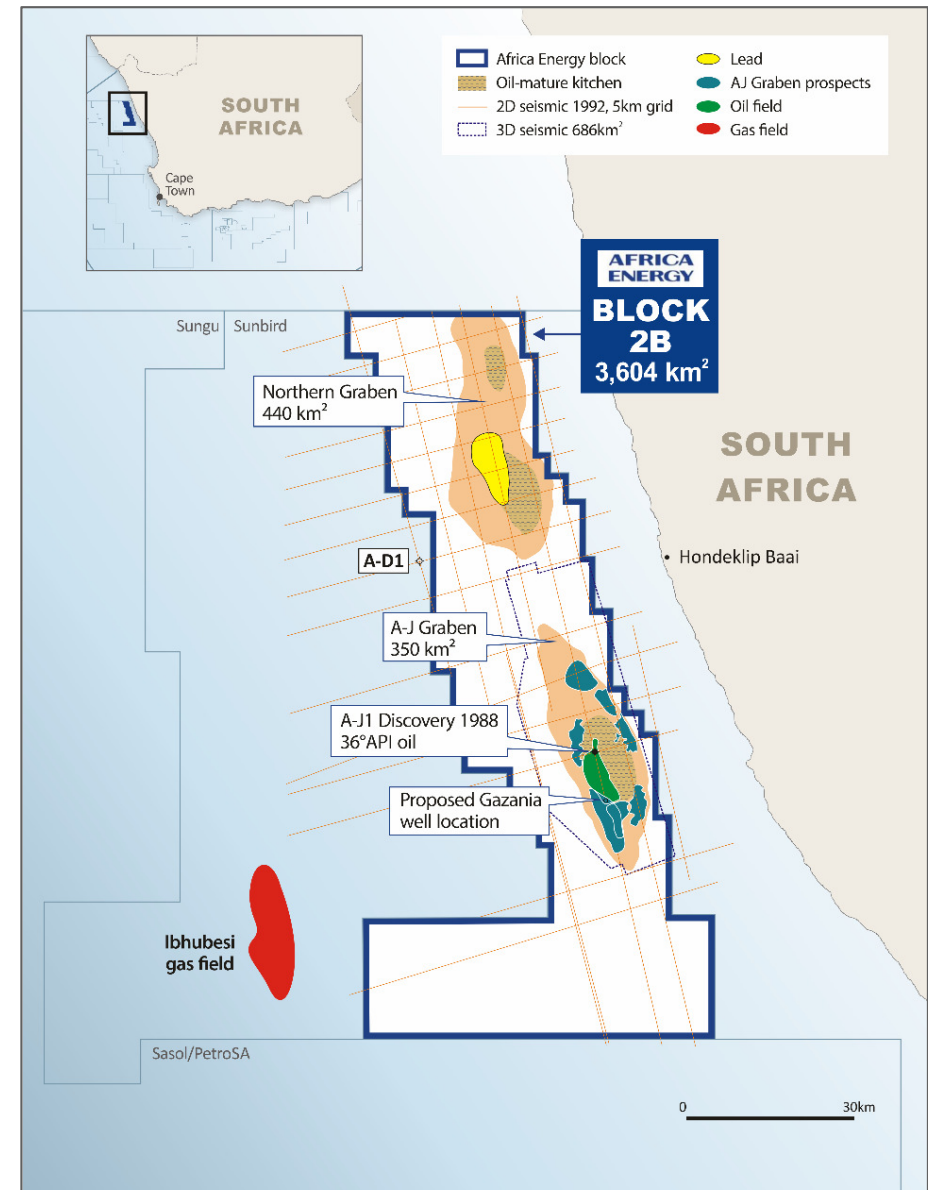
Asset Summary

AEC participating interest	27.5% ⁽¹⁾
Partners	Azinam Limited (operator with 50%), Panoro Energy (12.5%), Crown Energy (10%) ⁽¹⁾
Basin	Orange Basin
First well	Gazania-1
Planned spud date	Q2 2021
Water depth	150 m
First well prospect size	> 300 MMbbl ⁽²⁾
Well cost estimate	~\$21 MM
Play type	Rift basin
Min. commercial field size	< 50 MMbbl at \$60/bbl ⁽³⁾
Work program to date	686 km ² of 3D seismic
Seismic data	3D survey by Western Geco 2013
Past costs to date	\$14 MM

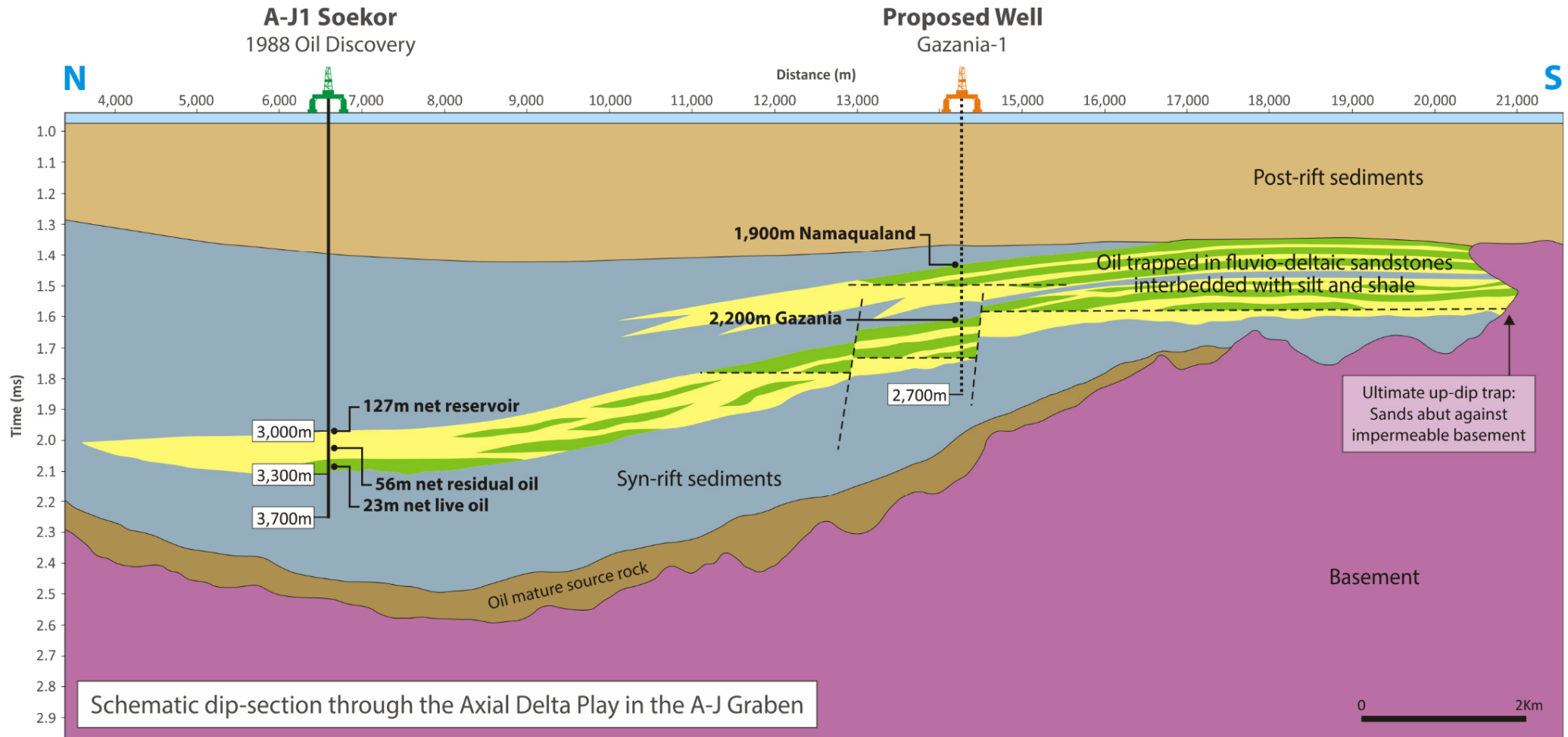
(1) Block 2B farmout subject to South African government approval and other closing conditions.

(2) Best Estimate Prospective Resources - 200 MMbbl have been subject to resource assessment by qualified third-party resource auditor.

(3) Company estimate.

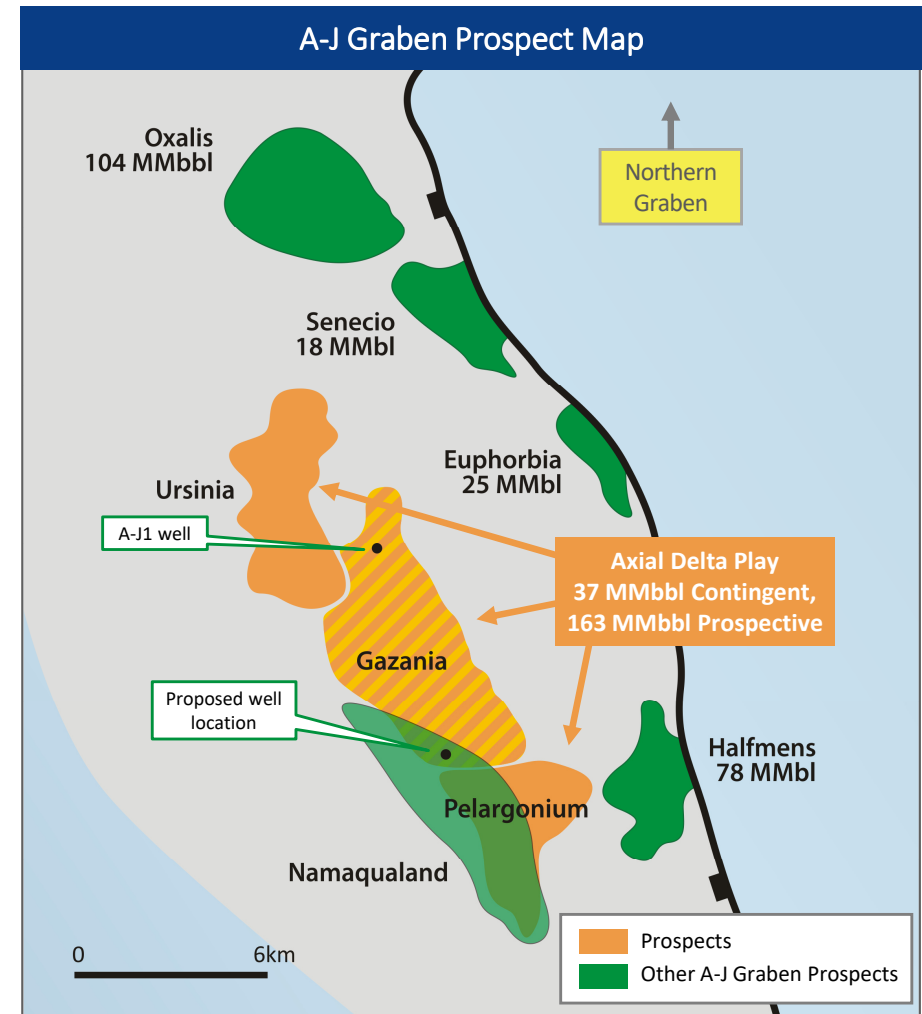
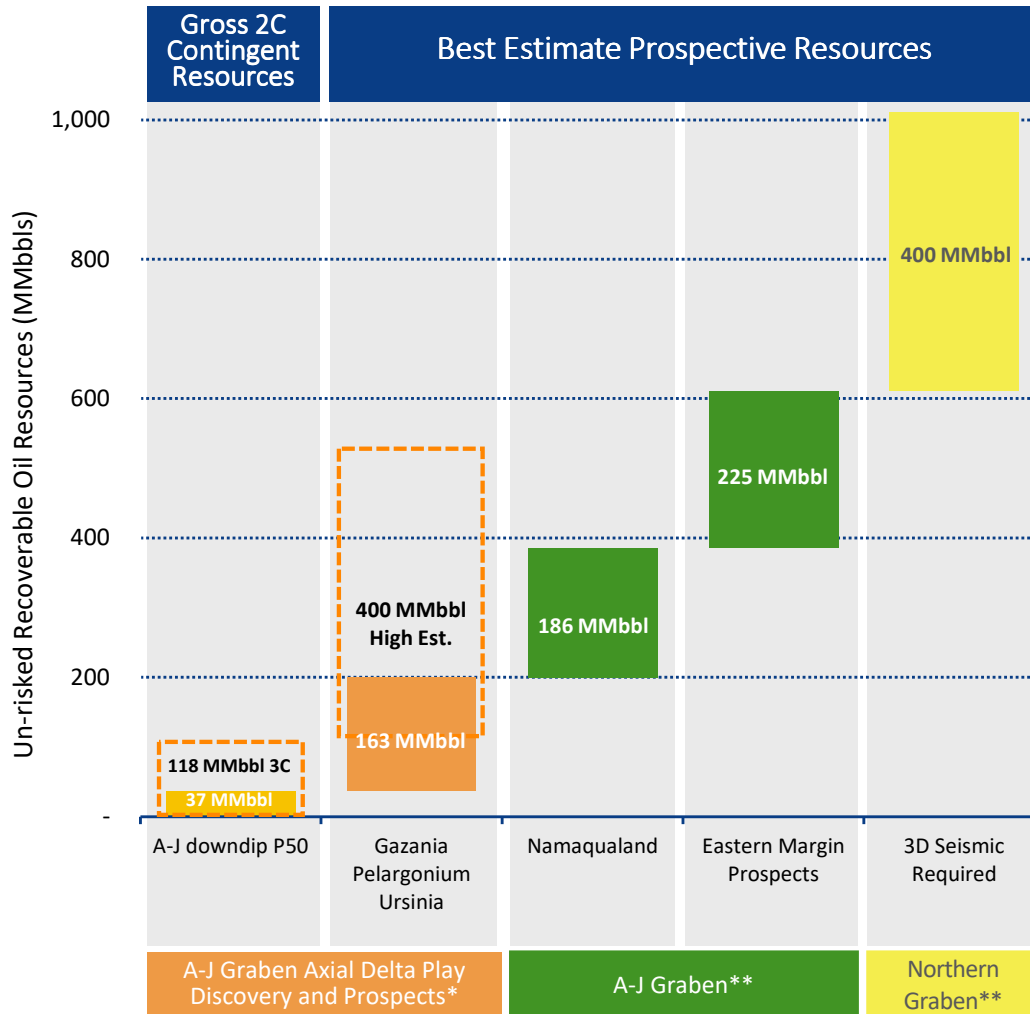


South Africa Block 2B A-J Graben Axial Delta Play



- Proposed drilling location will test both Namaqualand and Gazania Prospects
- Gazania Prospect updip of proven oil discovery (A-J1)
- Porosity improvement inferred by seismic inversion work

South Africa Block 2B Contingent & Prospective Resources



* These volumes have been subject to a resource assessment by a qualified third party resource auditor. These volumes have been disclosed as an arithmetic sum of multiple estimates of contingent and prospective resource, which statistical principles indicate may be misleading as to volumes that may actually be recovered. Readers should give attention to the estimates of individual classes of resources and appreciate the differing probabilities of recovery associated with each class as disclosed in Schedule A of the Company's Annual Information Form filed on Sedar March 24, 2020. All of the Contingent Resources are classified as Development Unclassified.

** These volumes are Company estimates and have not been subject to assessment by a qualified third party resource auditor.

Summary

Near-Term, High-Impact Exploration

- Block 11B/12B – Commercial threshold achieved
- Block 2B - Oil basin with existing discovery
- PEL 37 - Proven play with additional prospectivity

Proven Team

- Experienced board and senior management
- Technical team with significant exploration success across Africa from Energy Africa / Tullow Oil

Solid Backing

- Supportive shareholders from the Lundin Group

Good Timing

- Acquired world-class exploration assets during oil price downturn

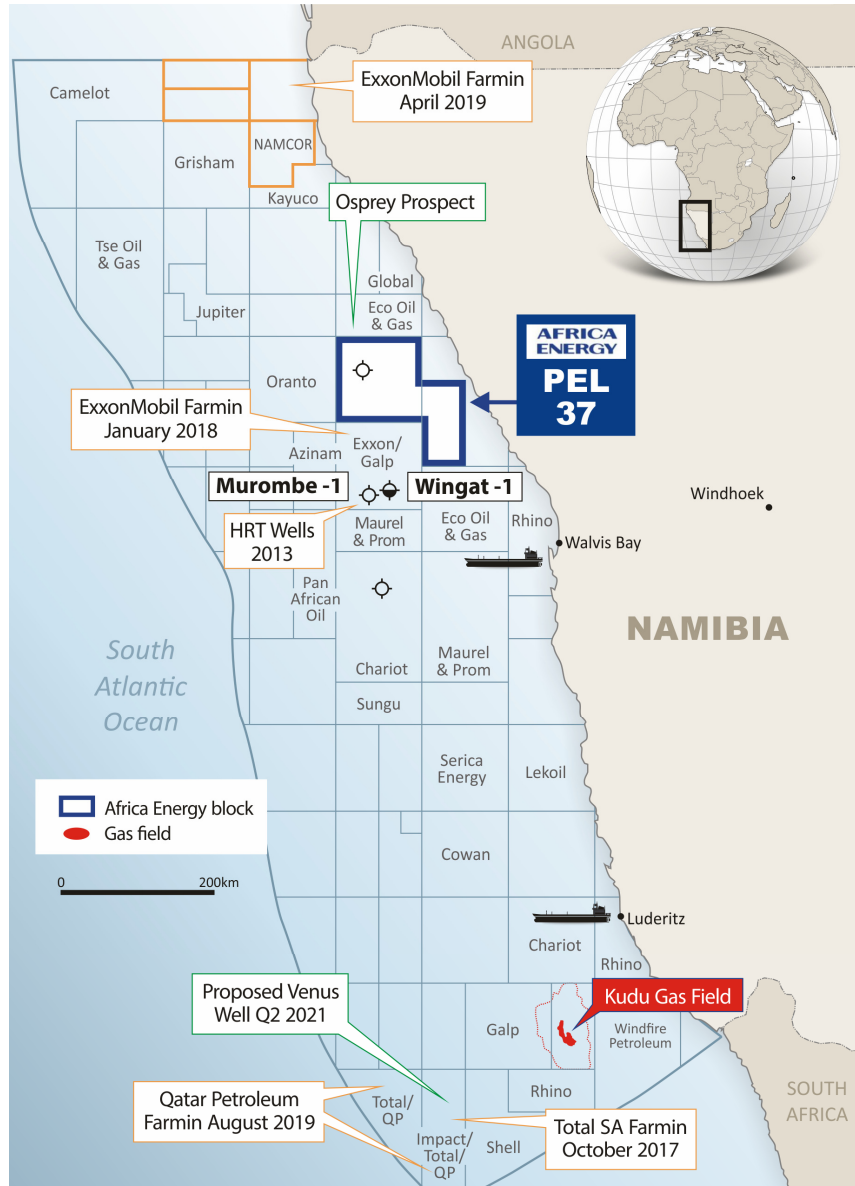


The Odfjell Deepsea Stavanger rig on Block 11B/12B offshore South Africa.

Appendix

Namibia Overview

Attractive Location / Fiscal Terms



History of Oil Industry

Namibia is under-explored. Kudu Gas Field discovered in 1974

Mature oil source proven by HRT wells in 2013 attracted return of major oil companies

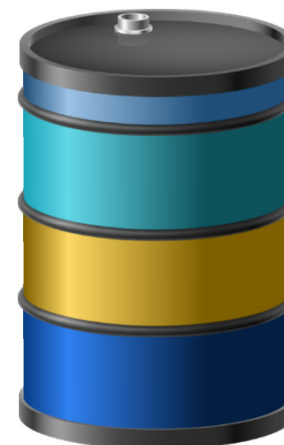
Namibia has two major ports to service the oil industry

Recent Country Entrants



Fiscal Terms

State Take < 50%



- **Royalty: 5%**
 - **Income Tax: 35%**
Additional Profits Tax (APT): levied in 3 tiers, if after-tax rate of return levels achieved, nil for PEL 37 in 2nd and 3rd tiers
 - **After Tax Profit**
 - **Tax Deductible Costs:** E&P expenses deductible when incurred, development costs depreciated over time
- Other key terms:** No state participation/ No carry-forward limitation on losses

Namibia PEL 37

Significant Resource Potential

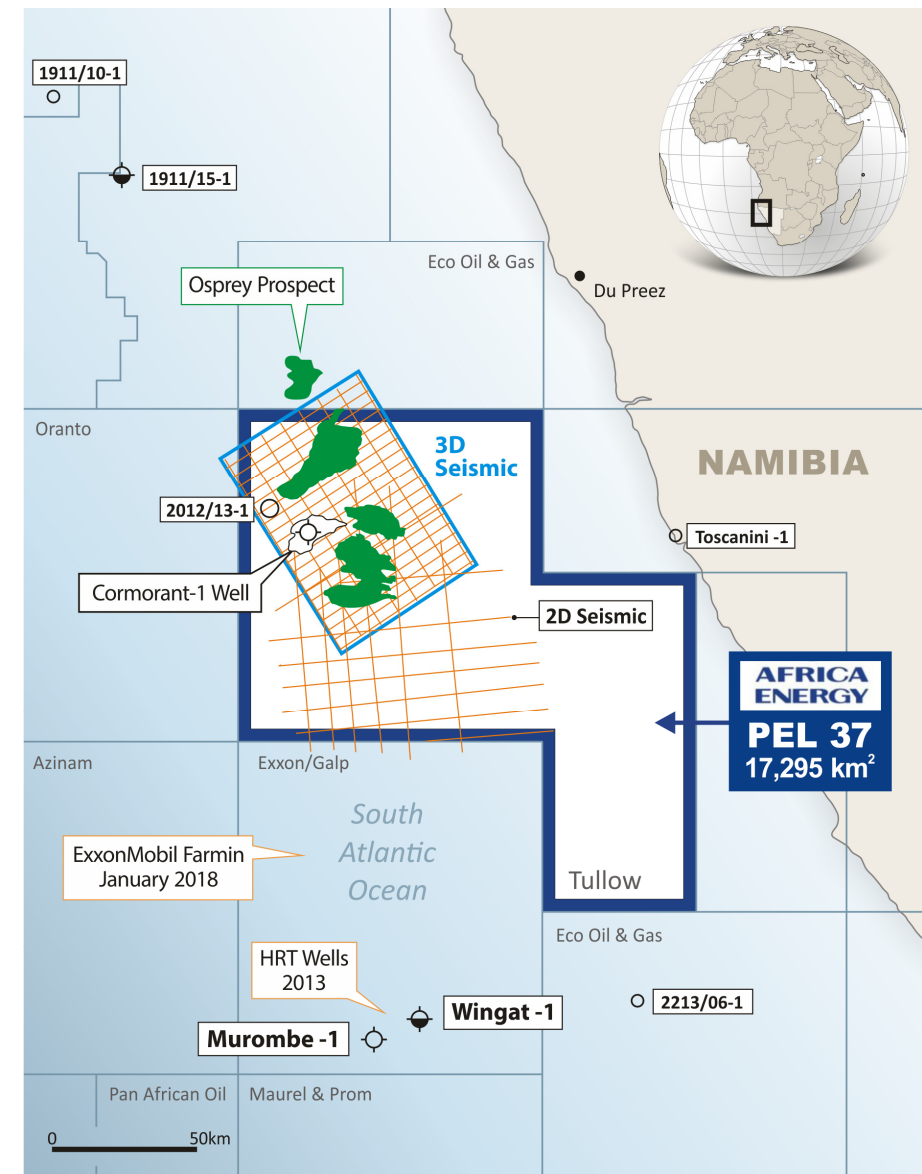
- Four Cretaceous-age fans identified on 3D seismic
- Mature source rock proven by nearby HRT wells
- Further prospectivity defined to the south with 2D seismic

Asset Summary	
AEC effective interest	14.6% ⁽¹⁾
Partners	Tullow (operator with 51.15%), Pancontinental Namibia (43.85%), Paragon (5%)
Basin	Walvis Basin
First well	Cormorant-1
Spud date	September 4, 2018
Water depth	548 m
First well prospect size	124 MMbbl ⁽²⁾
Well cost	~\$28 MM
Play type	Submarine fan
Min. commercial field size	~110 MMbbl at \$60/bbl ⁽³⁾
Work program to date	1 well, 3,300 km ² 3D and 1,000 km ² 2D seismic
Seismic data	3D survey by Polarcus 2014
Past costs to date	> \$65 MM ⁽³⁾

(1) Africa Energy owns one-third of Pancontinental Namibia, which owns 43.85% of PEL 37.

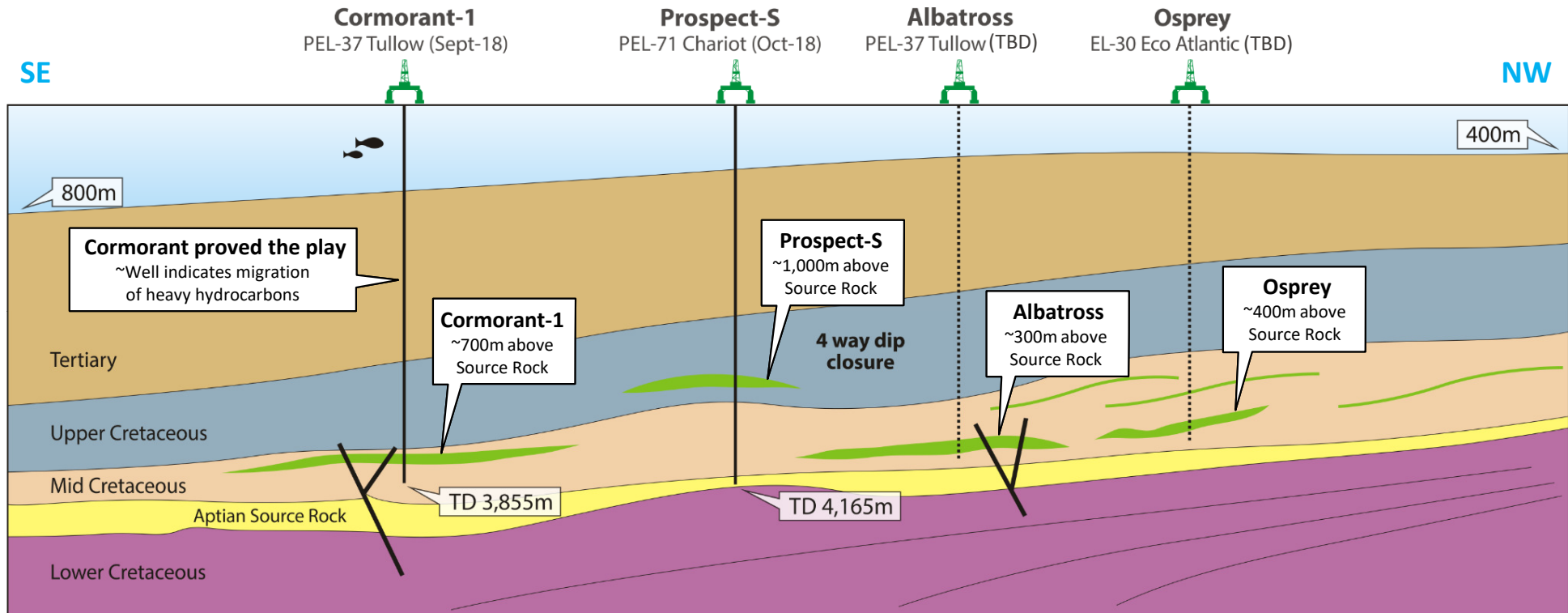
(2) Best Estimate Prospective Resources - obtained from third party public disclosure and have not been subject to independent audit by the Company.

(3) Company estimate.



Namibia PEL 37

Cretaceous Fan Play with Additional Prospectivity



- Cormorant-1 proved fan play and mature source sequence
- Adjacent block, PEL 30, has potential near term well (Osprey Prospect)
- Albatross at same stratigraphic level as Osprey and in close proximity to Mature Aptian source
- Both plays have seismic “soft” responses indicating presence of reservoir facies
- Main risk remains hydrocarbon migration distance; success at Osprey de-risks Albatross

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No reliance may be placed, for any purposes whatsoever, on the information contained in this presentation or on its completeness. The Company and its members, directors, officers and employees are under no obligation to update or keep current information contained in this presentation, to correct any inaccuracies which may become apparent, or to publicly announce the result of any revision to the statements made herein except where they would be required to do so under applicable law, and any opinions expressed in them are subject to change without notice, whether as a result of new information or future events. No representation or warranty, express or implied, is given by the Company or any of its subsidiaries undertakings or affiliates or directors, officers or any other person as to the fairness, accuracy, correctness, completeness or reliability of the information or opinions contained in this presentation, nor have they independently verified such information, and any reliance you place thereon will be at your sole risk. Without prejudice to the foregoing, no liability whatsoever (in negligence or otherwise) for any loss howsoever arising, directly or indirectly, from any use of this presentation or its contents or otherwise arising in connection therewith is accepted by any such person in relation to such information.

For additional details on the Company and certain risk factors, please see the Company's Annual Information Form filed on March 24, 2020 under its profile at www.sedar.com.

The resource estimates contained herein are estimates only and there is no guarantee that the estimated resources will be recovered. Volumes of resources have been presented based on a gross interest. Contingent resources are those quantities of petroleum estimated, as of a given date, to be potentially recoverable from known accumulations using established technology or technology under development, but which are not currently considered to be commercially recoverable due to one or more contingencies. Prospective resources are those quantities of petroleum estimated, as of a given date, to be potentially recoverable from undiscovered accumulations by application of future development projects. There is no certainty that it will be commercially viable to produce any portion of the "Contingent Resources" referred to in this presentation. In the case of "Prospective Resources" there is no certainty that any portion of the resources will be discovered. If discovered, there is no certainty that it will be commercially viable to produce any portion of the resources referred to in this presentation.

Uncertainty Ranges for Resources

Estimates of resource volumes can be categorized according to the range of uncertainty associated with the estimates. Uncertainty ranges are described in the COGE Handbook as low, best and high estimates as follows:

A "low estimate" (1C) is considered to be a conservative estimate of the quantity that will actually be recovered. It is likely that the actual remaining quantities recovered will exceed the low estimate. If probabilistic methods are used, there should be at least a 90% probability (P90) that the quantities actually recovered will equal or exceed the low estimate.

A "best estimate" (2C) is considered to be the best estimate of the quantity that will actually be recovered. It is equally likely that the actual remaining quantities recovered will be greater or less than the best estimate. If probabilistic methods are used, there should be at least a 50% probability (P50) that the quantities actually recovered will equal or exceed the best estimate.

A "high estimate" (3C) is considered to be an optimistic estimate of the quantity that will actually be recovered. It is unlikely that the actual remaining quantities recovered will exceed the high estimate. If probabilistic methods are used, there should be at least a 10% probability (P10) that the quantities actually recovered will equal or exceed the high estimate.

Thank You

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Creating Value through Oil Exploration in Africa

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